



Imaginative installations

CHIMNEY SYSTEMS

VENTILATION SYSTEMS

CHIMNEY COWLS

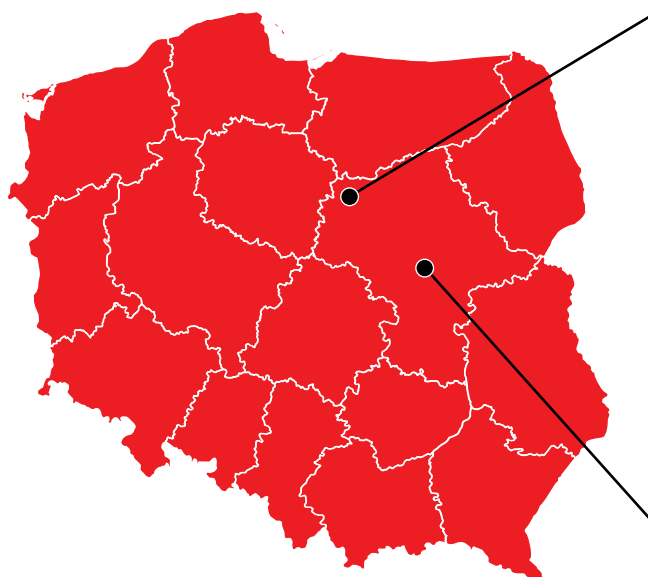




PRODUCT CATALOGUE - version III / 2022

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Imaginative installations

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LEADER IN THE PRODUCTION OF CHIMNEY SYSTEMS

Prodmax was established in 1994. At the beginning, it specialized in the production of automotive accessories. In 2003 the company expanded its offer to include construction products - aluminium, flexible Spiro tubes and became one of the largest manufacturers of this range of products on the Polish market. The purchase of a technological line for thermal insulation products made it possible to produce high quality heat insulation materials made of foamed polyethylene. Steady development of the company and the expansion of the factory in Regulny near Warsaw led to the opening of the second manufacturing plant in Żuromin near Mława, where production of chimneys made of acid-proof sheet was initiated. A professional machine park, which includes, for instance, the latest generation Fiber lasers by EAGLE, press brakes, rolling mills and welding machines, allows us to meet the expectations of all our customers.

The highlight of the year 2013 was building the new headquarters in Sokołów near Warsaw.

We have been operating on the market for 25 years and we are currently one of the largest Polish manufacturers of acid-proof, heat-resisting and chimney and ventilation systems. We specialise in the production of aluminium and galvanised pipes.

With many years of experience, the modern production plant in Żuromin is developing a rich range of products, including no standard components made according to customer's guidelines. The company is constantly expanding its range of innovative chimney and ventilation systems for single-family and industrial buildings. We operate on the basis of stringent requirements of European standards, including those related to environmental protection.

Aur advantages!

- We have been operating on the market for 28 years
- We have modern machinery park
- We have a flexible production line
- We provide high quality products
- We offer professional technical and design consultancy
- We have a rich product base
- We operate throughout Poland and many European countries



TABLE OF CONTENTS

INTRODUCTION

LEGEND RELATED THE SYSTEMS	p. 5
--------------------------------------	------

CHIMNEY SYSTEMS

ACID-PROOF AND HEAT RESISTANT SINGLE-WALL CHIMNEY SYSTEMS	p. 8
ROUND SYSTEM	p. 10
STALFLEX - FLEXIBLE ACID-PROOF PIPES (EXHAUST).	p. 23
OVAL SYSTEM	p. 24
DOUBLE-WALL (INSULATED) CHIMNEY SYSTEM WITH AN INTERNAL LINER MADE OF ACID-PROOF OR HEAT-RESISTING STEEL SHEET	p. 32
KOMIN-MAX DUO DOUBLE-WALL SYSTEM (0.6MM) AND INVEST ŽARO (1.0MM)	p. 34
KOMIN-MAX DUO DOUBLE-WALL HEAT-RESISTANT SYSTEM (1.0MM)	p. 44
SYSTEMS FOR CLOSED COMBUSTION CHAMBER AND CONDENSING BOILERS - SINGLE-WALL, SO-CALLED KOMIN-MAX TURBO I (WITH GASKETS)	p. 52
SYSTEMS FOR CLOSED COMBUSTION CHAMBER AND CONDENSING BOILERS - DOUBLE-WALL, SO-CALLED KOMIN-MAX TURBO II (WITH GASKETS)	p. 64
CONNECTION FITTINGS SYSTEMS MADE OF BLACK STEEL SHEET (2MM).	p. 74
ROUND SYSTEM	p. 76
OVAL SYSTEM	p. 87
CONNECTION FITTINGS SYSTEMS FOR PELLET STOVES	p. 92

VENTILATION SYSTEMS

AIR DISTRIBUTION SYSTEMS OF GALVANISED STEEL SHEET	p. 104
FLEX FLEXIBLE ALUMINIUM PIPES AND ACCESSORIES.	p. 106
ALU-MAX-FOL TYPE FLEXIBLE ALUMINIUM LINERS.	p. 107
AIR DISTRIBUTION SYSTEMS OF GALVANISED STEEL SHEET - ROUND.	p. 108
AIR DISTRIBUTION SYSTEMS OF GALVANISED STEEL SHEET - BELLED.	p. 117
AIR DISTRIBUTION SYSTEMS OF GALVANISED STEEL SHEET - ROUND, INSULATED	p. 122
AIR DISTRIBUTION SYSTEMS - MOIZO FLEXIBLE, INSULATED	p. 130
BAND CLIPS OF GALVANISED AND ACID-PROOF STEEL SHEET	p. 133
AIR DISTRIBUTION SYSTEMS OF GALVANISED STEEL SHEET - RECTANGULAR	p. 134

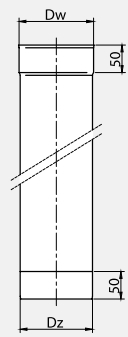
CHIMNEY COWLS

CHIMNEY COWLS.	p. 144
ROTATIONAL CHIMNEY COWLS.	p. 144
ADJUSTABLE CHIMNEY COWLS.	p. 146
FIXED CHIMNEY COWLS.	p. 148
BASES AND ADAPTERS FOR CHIMNEY COWLS	p. 150

LEGEND OF THE SYSTEMS

KJ	Round Single-Wall Chimney System Made Of Acid-Proof Steel - Gas And Heating Oil Boilers
KKJ	Oval Single-Wall Chimney System Made Of Acid-Matt Steel - Gas And Heating Oil Boilers
KUJ	Round Single-Wall Chimney System Made Of Acid-Proof Steel With gaskets - Gas And Heating Oil Boilers
KO	Oval Single-Wall Chimney System Made Of Acid-Proof Steel - Gas And Heating Oil Boilers
KŽJ	Round Single-Wall Chimney System Made Of Heat Resistant Steel - Environmentally Friendly Solid Fuel Boilers
KOŽ	Oval Single-Wall Chimney System Made Of Heat Resistant Steel - Environmentally Friendly Solid Fuel Boilers
KDI	Insulated Double-Wall Chimney System Made Of Acid-Proof Steel - Gas And Heating Oil Boilers
KŽD	Insulated Double-Wall Chimney System Made Of Heat Resistant Steel - Environmentally Friendly Solid Fuel Boilers
TJ	TURBO Single-Wall Chimney System (with gaskets) - Condensing Boilers And Overpressure Boilers
TJI	TURBO Single-Wall Chimney System, insulated – Closed Combustion Chambers And Condensing Boilers
TD	TURBO Double-Wall Chimney System (with gaskets) - Condensing Boilers And Overpressure Boilers
TDI	TURBO Double-Wall Chimney System, insulated – Closed Combustion Chambers And Condensing Boilers
BERTR	Round Connection Fittings Made Of Black Steel Sheet - For Fireplaces And Solid Fuel Equipment
KOC	Oval Connection Fittings Made Of Black Steel Sheet - For Fireplaces And Solid Fuel Equipment
SPNP	Connection Fittings For Pellet Heating Equipment
DPO	Round Air Distribution System Made Of The Galvanised Steel Sheet
DPP	Rectangular Air Distribution System Made Of The Galvanised Steel Sheet
FLEX	Aluflex And Staflex Hoses
	Chimney Cows

LEGEND OF THE TABLES

Department	→	SINGLE-WALL CHIMNEYS																																																					
Component	→	STRAIGHT PIPE (1000 MM)																																																					
Specyfification	→	<table border="1"> <thead> <tr> <th colspan="4">SINGLE-WALL CHIMNEY SYSTEMS</th> </tr> <tr> <th>Version</th> <th>KW 0,6</th> <th>With gasket</th> <th>HEAT RES. 1,0</th> </tr> <tr> <th>Index</th> <th>KJ01 / xxx</th> <th>KUJ01 / xxx</th> <th>KŽJ01 / xxx</th> </tr> <tr> <th>Name</th> <th>Dz</th> <th></th> <th>Dw</th> </tr> </thead> <tbody> <tr> <td>80</td> <td>80,5</td> <td></td> <td>81,5</td> </tr> <tr> <td>100</td> <td>101,5</td> <td></td> <td>102,5</td> </tr> <tr> <td>110</td> <td>111,5</td> <td></td> <td>112,5</td> </tr> <tr> <td>120</td> <td>121,5</td> <td></td> <td>122,5</td> </tr> <tr> <td>125</td> <td>126,5</td> <td></td> <td>127,5</td> </tr> <tr> <td>130</td> <td>131,5</td> <td></td> <td>132,5</td> </tr> <tr> <td>140</td> <td>141,5</td> <td></td> <td>142,5</td> </tr> <tr> <td>150</td> <td>151,5</td> <td></td> <td>152,5</td> </tr> <tr> <td>160</td> <td>160,5</td> <td></td> <td>161,5</td> </tr> </tbody> </table>		SINGLE-WALL CHIMNEY SYSTEMS				Version	KW 0,6	With gasket	HEAT RES. 1,0	Index	KJ01 / xxx	KUJ01 / xxx	KŽJ01 / xxx	Name	Dz		Dw	80	80,5		81,5	100	101,5		102,5	110	111,5		112,5	120	121,5		122,5	125	126,5		127,5	130	131,5		132,5	140	141,5		142,5	150	151,5		152,5	160	160,5		161,5
SINGLE-WALL CHIMNEY SYSTEMS																																																							
Version	KW 0,6	With gasket	HEAT RES. 1,0																																																				
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		Technical drawing	Photo																																																				

LEGEND OF THE ICONS

	ventilation		gas and oil boilers		negative pressure		chimney cowl
	fireplaces		environmentally friendly solid fuel boilers		overpressure		
	thickness		coal-fired boilers		DO NOT USE boilers fired with pea coal		

CHIMNEY SYSTEMS PRODMAX

SINGLE WALL

ACID PROOF

HEAT RESISTANT

FLEXIBLE CONNECTING
HOSES

TURBO
(WITH GASKETS) (TJ)

ROUND (KJ / KUJ)

ROUND (KŽJ / KKJ)

STALFLEX

OVAL (KO)

OVAL (KOŽ)



DOUBLE WALL

TURBO
(WITH GASKETS) (TD)

INSULATED

INSULATED

ACID PROOF (KDI)

HEAT RESISTANT (KŽD)



CONNECTION FITTINGS OF BLACK STEEL SHEET

ROUND (BERTR)

OVAL (KOC)



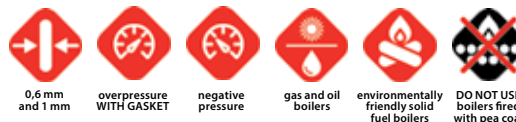
CONNECTION FITTINGS FOR PELLET STOVES

ROUND



CHIMNEY SYSTEMS

Acid-proof and heat resistant single-wall chimney systems



KOMIN-MAX

The KOMIN-MAX single-walled chimney systems are made of acid-proof steel sheets and designed for evacuating exhaust gases from gas-fired or oil-fired equipment.

The KOMIN-MAX chimney liner is used for ceramic chimney pipes in new buildings as well as for repairing old chimneys.

The components are produced in the diameter range from DN80 to DN400. Individual components of the acid-proof chimney liner of the same diameter are combined into a chimney set by suitably prepared sockets, allowing free thermal expansion of the liner. The advantage of the product is fast and easy installation and the smooth surface of the wall which translates into lower air resistance and reduces the deposition of soot.

All components of the acid-proof chimney liner, which are in contact with combustion gases should be made of 1.4404 acid-proof steel sheet based on the PN-EN 1856-1: 2009, PN-EN 1856-2: 2009 standards. The other ones can be made of other, corrosion-resistant materials.

KOMIN-MAX ŽARO

KOMIN-MAX ŽARO single-walled chimney systems are made of heat-resistant steel sheet, designed for flue gas discharge from wood-fired equipment or devices using ecological solid fuels.

The KOMIN-MAX ŽARO chimney liner is used for ceramic chimney pipes in new buildings as well as for repairing old chimneys. The components are manufactured in a diameter range from DN100 to DN300. Individual components of the acid-proof chimney liner of the same diameter are combined into a chimney set by suitably prepared sockets, allowing free thermal expansion of the liner.

All components of the heat-resisting chimney liner, which are in contact with combustion gases should be made of 1.4828 heat-resisting steel sheet based on the PN-EN 1856-1: 2009, PN-EN 1856-2: 2009 standards. The other ones can be made of other, corrosion-resistant materials.

CHARACTERISTICS OF THE SINGLE-WALL SYSTEM

SYSTEM PROPERTIES	KOMIN- MAX (KJ)	KOMIN- MAX WITH A GASKET (DISTRIBUTION SYSTEM) (KUJ)	KOMIN - MAX ŽARO (KŽJ) KOMIN - MAX - MAT (KKJ)
Intended use	Heating Equipment with an Open Combustion Chamber	Heating Equipment with a Closed Combustion	Heating Equipment with an Open Combustion Chamber
Types of fuels	gas, fuel oil	gas, fuel oil	gas, fuel oil, wood, environmentally friendly solid fuels, coal*
Diameter range	80 – 400 mm	80 – 400 mm	100 – 300 mm / 150 - 200mm
Corrosion resistance	Vm	Vm	Vm
Max. operating temperature	450	200	600
Core material	1,4404	1,4404	1,4828 (žaro) / 1,4404 (mat)
Core material thickness	0,6 mm	0,6 mm	1 mm
Operation type	negative pressure	overpressure	negative pressure
Soot fire resistance	yes – G	no – O	yes – G
Approvals / certificates	CE 1450 – CPR – 0010	CE 1450 – CPR – 0034	CE 1450 – CPR – 0010
Warranty	5 years	5 years	2 years

*Certification process under way

Please note that in accordance with applicable regulations, each chimney or chimney liner should be accepted by an authorized chimney sweep company.

The single-wall acid-proof and heat-resisting chimney system is available in round and oval versions.

A range of products made of 0.8mm thick steel sheet is also available on request. The prices of the KOMIN-MAX system should be increased by 20%. We also produce all non-standard components as ordered individually by the Customer.





0,6 mm
and 1 mm



overpressure
WITH GASKET



negative
pressure



gas and oil
boilers



environmentally
friendly solid
fuel boilers



DO NOT USE
boilers fired
with pea coal

CHIMNEY SYSTEMS

Acid-proof and heat resistant single-wall chimney systems

Umbrella - Cap
KJ06



Drip Cap / Cover Frame
KJ32



Chimney plate
KJ07; 08



Socket Connector
ZK1



Stallflex
KJ35



Socket Connector
ZK2



Elbow
KJ28; 29



T-connection
KJ09; 10



Pipe
KJ01; 02; 03; 04 /



Door
KJ21; 22; 23; 24



Cleaning Hole
KJ11; 12; 62; 63



Condensate Collector
KJ13; 14; 58



ACID-PROOF SINGLE-WALL SYSTEM

Umbrella - Cap
KŽJ13 / KKJ13



Chimney Plate
KŽJ16 / KKJ16



Pipe
KŽJ01; 02; 03; 18
KKJ01; 02; 03; 18



T-connection
KŽJ09; 10 / KKJ10



Adjustable Elbow
KŽJ01; 02; 03; 18
KKJ15



Elbow
KŽJ4; 05; 06; 07; 08



Door
KŽJ17; 18; 19; 20; 21; 22



Cleaning Hole
KŽJ11; 20; 19; 21
KKJ11; 19; 21



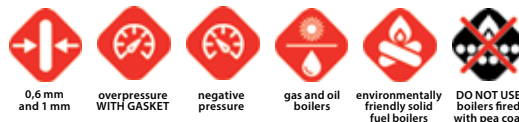
Condensate Collector
KŽJ12; 17 / KKJ12; 17



HEAT RESISTANT SINGLE-WALL SYSTEM

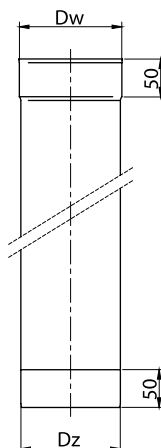
CHIMNEY SYSTEMS

Acid-proof and heat resistant single-wall chimney systems



ROUND SYSTEM

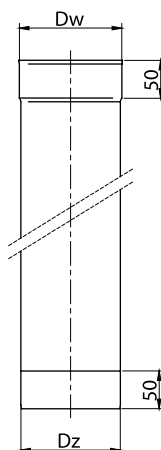
STRAIGHT PIPE (1000 MM)



SINGLE-WALL CHIMNEY SYSTEMS				
Version	KW 0,6	With gaskets	HEAT RES. 1,0	
Index	KJ01 / xxx	KUJ01 / xxx	KZJ01 / xxx	KKJ01 / xxx*
Name	Dz		Dw	
80	80,5		81,5	
100	101,5		102,5	
110	111,5		112,5	
120	121,5		122,5	
125	126,5		127,5	
130	131,5		132,5	
140	141,5		142,5	
150	151,5		152,5	
160	160,5		161,5	
180	180,5		181,5	
200	200,5		201,5	
220	220,5		221,5	
250	250,5		251,5	
300	300,5		301,5	
350	350,5		351,5	
400	400,5		401,5	

*Only available in dimensions 150, 160, 180, 200

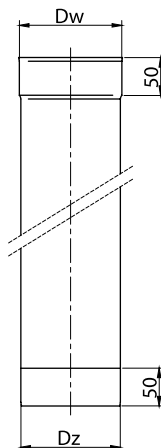
STRAIGHT PIPE (500 MM)



SINGLE-WALL CHIMNEY SYSTEMS				
Version	KW 0,6	With gaskets	HEAT RES. 1,0	
Index	KJ02 / xxx	KUJ02 / xxx	KZJ02 / xxx	KKJ02 / xxx*
Name	Dz		Dw	
80	80,5		81,5	
100	101,5		102,5	
110	111,5		112,5	
120	121,5		122,5	
125	126,5		127,5	
130	131,5		132,5	
140	141,5		142,5	
150	151,5		152,5	
160	160,5		161,5	
180	180,5		181,5	
200	200,5		201,5	
220	220,5		221,5	
250	250,5		251,5	
300	300,5		301,5	
350	350,5		351,5	

*Only available in dimensions 150, 160, 180, 200

STRAIGHT PIPE (330 MM)



SINGLE-WALL CHIMNEY SYSTEMS				
Version	KW 0,6	With gaskets	HEAT RES. 1,0	
Index	KJ03 / xxx	KUJ18 / xxx	KZJ18 / xxx	KKJ18 / xxx*
Name	Dz		Dw	
80	80,5		81,5	
100	101,5		102,5	
110	111,5		112,5	
120	121,5		122,5	
125	126,5		127,5	
130	131,5		132,5	
140	141,5		142,5	
150	151,5		152,5	
160	160,5		161,5	
180	180,5		181,5	
200	200,5		201,5	
220	220,5		221,5	
250	250,5		251,5	
300	300,5		301,5	
350	350,5		351,5	

*Only available in dimensions 150, 160, 180, 200



0,6 mm
and 1 mm



overpressure
WITH GASKET



negative
pressure



gas and oil
boilers



environmentally
friendly solid
fuel boilers



DO NOT USE
boilers fired
with pea coal

CHIMNEY SYSTEM

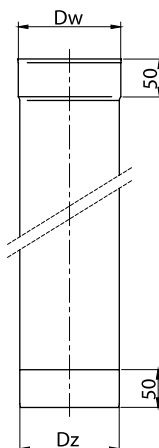
Acid-proof and heat resistant single-wall chimney systems

ROUND SYSTEM

STRAIGHT PIPE (250 MM)

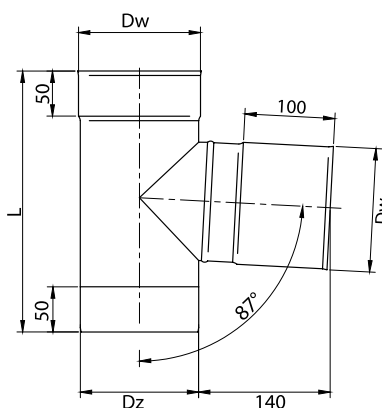
SINGLE-WALL CHIMNEY SYSTEMS				
Version	KW 0,6	With gaskets	HEAT RES. 1,0	
Index	KJ04 /15/ xxx	KUJ03 /15/ xxx	KZJ03 /15/ xxx	KKJ03 / xxx*
Name	Dz		Dw	
80	80,5		81,5	
100	101,5		102,5	
110	111,5		112,5	
120	121,5		122,5	
125	126,5		127,5	
130	131,5		132,5	
140	141,5		142,5	
150	151,5		152,5	
160	160,5		161,5	
180	180,5		181,5	
200	200,5		201,5	
220	220,5		221,5	
250	250,5		251,5	
300	300,5		301,5	
350	350,5		351,5	
400	400,5		401,5	

*Only available in dimensions 150, 160, 180, 200



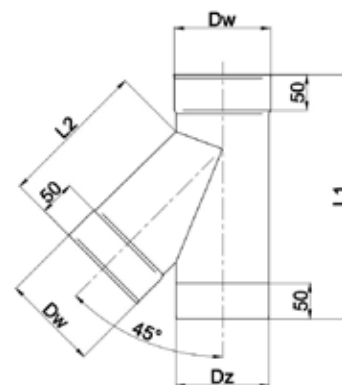
SINGLE-WALL CHIMNEY SYSTEMS				
Version	KW 0,6	With gaskets	HEAT RES. 1,0	
Index	KJ09 /30/ xxx	KUJ10 /30/ xxx	KZJ10 /30/ xxx	KKJ10 / xxx*
Name	Dz		Dw	L
80	80,5		81,5	240
100	101,5		102,5	260
110	111,5		112,5	270
120	121,5		122,5	280
125	126,5		127,5	285
130	131,5		132,5	290
140	141,5		142,5	300
150	151,5		152,5	310
160	160,5		161,5	320
180	180,5		181,5	340
200	200,5		201,5	360
220	220,5		221,5	420
250	250,5		251,5	450
300	300,5		301,5	500
350	350,5		351,5	550
400	400,5		401,5	600

*Only available in dimensions 150, 160, 180, 200



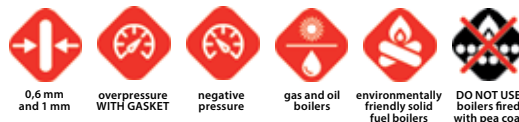
T-CONNECTION 45°

SINGLE-WALL CHIMNEY SYSTEMS				
Version	KW 0,6	With gaskets	HEAT RES. 1,0	
Index	KJ10 /45/ xxx	KUJ09 /45/ xxx	KZJ09 /45/ xxx	
Name	Dz	Dw	L1	L2
80	80,5	81,5	275	160
100	101,5	102,5	303	180
110	111,5	112,5	318	190
120	121,5	122,5	332	200
125	126,5	127,5	340	205
130	131,5	132,5	346	210
140	141,5	142,5	360	220
150	151,5	152,5	375	230
160	160,5	161,5	387	240
180	180,5	181,5	415	260
200	200,5	201,5	443	280
220	220,5	221,5	511	320
250	250,5	251,5	554	350
300	300,5	301,5	625	400
350	350,5	351,5	693	450
400	400,5	401,5	765	500



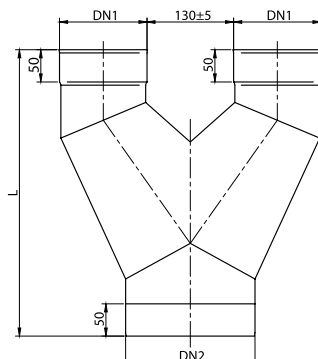
CHIMNEY SYSTEMS

Acid-proof and heat resistant single-wall chimney systems



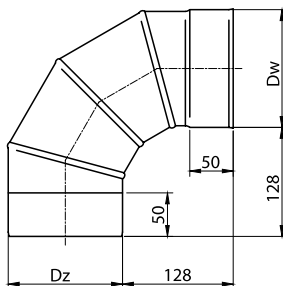
ROUND SYSTEM

Y-CONNECTION



SINGLE-WALL CHIMNEY SYSTEMS			
Version	KW 0,6		
Index	With gaskets		
	KJ26 / xxx	KUJ26 / xxx	
Name	DN1	DN2	L
2 x 110 / 180	112,5	180,5	370
2 x 120 / 200	122,5	200,5	400
2 x 125 / 220	127,5	220,5	420
2 x 130 / 250	132,5	250,5	450
Other dimensions as specified in the order	---	---	---
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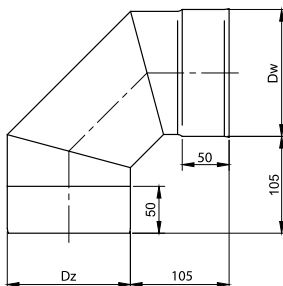
0°-90° ADJUSTABLE ELBOW



SINGLE-WALL CHIMNEY SYSTEMS				
Version	KW 0,6		With gaskets	
Index	HEAT RES. 1,0			
	KJ15 / xxx	KUJ15 / xxx	KŽJ15 / xxx	KKJ15 / xxx*
Name	Dz		Dw	
80	80,5		81,5	
100	101,5		102,5	
110	111,5		112,5	
120	121,5		122,5	
125	126,5		127,5	
130	131,5		132,5	
140	141,5		142,5	
150	151,5		152,5	
160	160,5		161,5	
180	180,5		181,5	
200	200,5		201,5	
220	220,5		221,5	
250	250,5		251,5	
300	300,5		301,5	
350	350,5		351,5	

*Only available in dimensions 150, 160, 180, 200

90° ELBOW



SINGLE-WALL CHIMNEY SYSTEMS			
Version	KW 0,6		HEAT RES. 1,0
Index	With gaskets		
	KJ28 / xxx	KUJ07 / xxx	KŽJ07 / xxx
Name	Dz		Dw
80	80,5		81,5
100	101,5		102,5
110	111,5		112,5
120	121,5		122,5
125	126,5		127,5
130	131,5		132,5
140	141,5		142,5
150	151,5		152,5
160	160,5		161,5
180	180,5		181,5
200	200,5		201,5
220	220,5		221,5
250	250,5		251,5
300	300,5		301,5
350	350,5		351,5
400	400,5		401,5



0,6 mm
and 1 mm



overpressure
WITH GASKET



negative
pressure



gas and oil
boilers



environmentally
friendly solid
fuel boilers



DO NOT USE
boilers fired
with pea coal

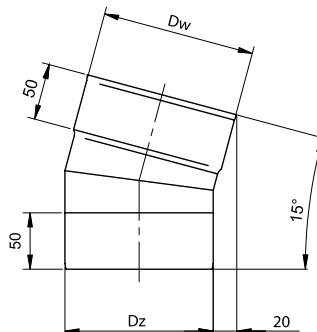
CHIMNEY SYSTEM

Acid-proof and heat resistant single-wall chimney systems

ROUND SYSTEM

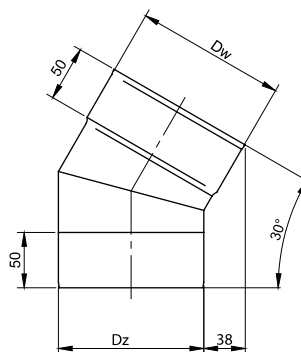
15° ELBOW

SINGLE-WALL CHIMNEY SYSTEMS			
Version	KW 0,6	With gaskets	HEAT RES. 1,0
Index	KJ29 /15/ xxx	KUJ04 /15/ xxx	KZJ04 /15/ xxx
Name	Dz		Dw
80	80,5		81,5
100	101,5		102,5
110	111,5		112,5
120	121,5		122,5
125	126,5		127,5
130	131,5		132,5
140	141,5		142,5
150	151,5		152,5
160	160,5		161,5
180	180,5		181,5
200	200,5		201,5
220	220,5		221,5
250	250,5		251,5
300	300,5		301,5
350	350,5		351,5
400	400,5		401,5



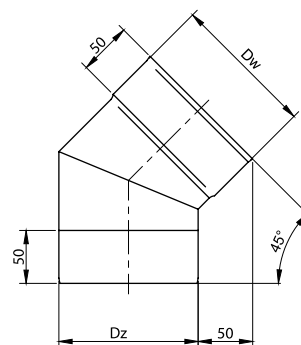
30° ELBOW

SINGLE-WALL CHIMNEY SYSTEMS			
Version	KW 0,6	With gaskets	HEAT RES. 1,0
Index	KJ29 /30/ xxx	KUJ04 /0/ xxx	KZJ04 /30/ xxx
Name	Dz		Dw
80	80,5		81,5
100	101,5		102,5
110	111,5		112,5
120	121,5		122,5
125	126,5		127,5
130	131,5		132,5
140	141,5		142,5
150	151,5		152,5
160	160,5		161,5
180	180,5		181,5
200	200,5		201,5
220	220,5		221,5
250	250,5		251,5
300	300,5		301,5
350	350,5		351,5
400	400,5		401,5



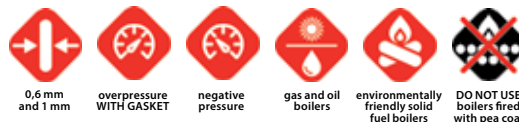
45° ELBOW

SINGLE-WALL CHIMNEY SYSTEMS			
Version	KW 0,6	With gaskets	HEAT RES. 1,0
Index	KJ29 /45/ xxx	KUJ04 /45/ xxx	KZJ04 /45/ xxx
Name	Dz		Dw
80	80,5		81,5
100	101,5		102,5
110	111,5		112,5
120	121,5		122,5
125	126,5		127,5
130	131,5		132,5
140	141,5		142,5
150	151,5		152,5
160	160,5		161,5
180	180,5		181,5
200	200,5		201,5
220	220,5		221,5
250	250,5		251,5
300	300,5		301,5
350	350,5		351,5
400	400,5		401,5



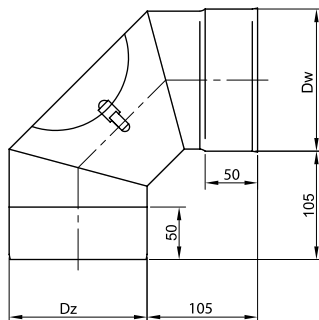
CHIMNEY SYSTEMS

Acid-proof and heat resistant single-wall chimney systems



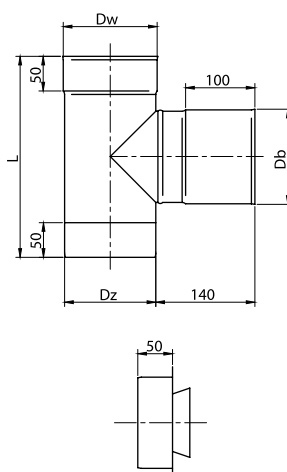
ROUND SYSTEM

90° ELBOW WITH CLEANOUT



SINGLE-WALL CHIMNEY SYSTEMS			
Version	KW 0,6	With gaskets	HEAT RES. 1,0
Index	KJ70 / xxx	KUJ08 / xxx	KZJ08 / xxx
Name	Dz		Dw
80	80,5		81,5
100	101,5		102,5
110	111,5		112,5
120	121,5		122,5
125	126,5		127,5
130	131,5		132,5
140	141,5		142,5
150	151,5		152,5
160	160,5		161,5
180	180,5		181,5
200	200,5		201,5
220	220,5		221,5
250	250,5		251,5
300	300,5		301,5
350	350,5		351,5
400	400,5		401,5

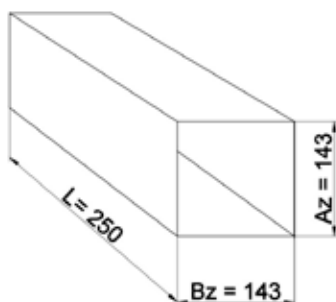
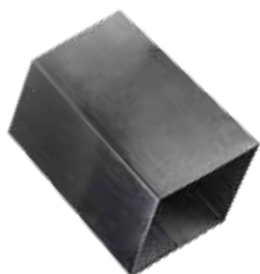
ROUND CLEANING HOLE



SINGLE-WALL CHIMNEY SYSTEMS				
Version	KW 0,6	With gaskets	HEAT RES. 1,0	
Index	KJ12 / xxx	KUJ11 / xxx	KZJ11 / xxx	KKJ11 / xxx*
Name	Dz	Dw	Db	L
80	80,5	81,5	81,5	240
100	101,5	102,5	102,5	260
110	111,5	112,5	112,5	270
120	121,5	122,5	122,5	280
125	126,5	127,5	127,5	285
130	131,5	132,5	132,5	290
140	141,5	142,5	142,5	300
150	151,5	152,5	152,5	310
160	160,5	161,5	161,5	320
180	180,5	181,5	181,5	340
200	200,5	201,5	201,5	360
220	220,5	221,5	201,5	420
250	250,5	251,5	201,5	450
300	300,5	301,5	201,5	500
350	350,5	351,5	201,5	550
400	400,5	401,5	201,5	600

*Only available in dimensions 150, 160, 180, 200

CLEANING HATCH EXTENSION 140 x 140



SINGLE-WALL CHIMNEY SYSTEMS			
Version	KW 0,6	HEAT RES. 1,0	
Index	KJ45/140/140	KZJ26/140/140	KKJ40/140/140
Name			
80			
100			
110			
120		A=145	
125		B=145	
130		L=250	
140			
150			

0,6 mm
and 1 mmoverpressure
WITH GASKETnegative
pressuregas and oil
boilersenvironmentally
friendly solid
fuel boilersDO NOT USE
boilers fired
with pea coal

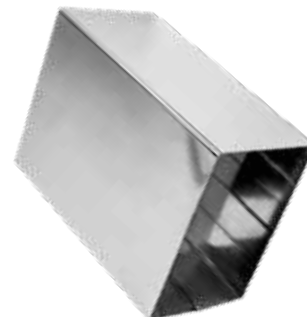
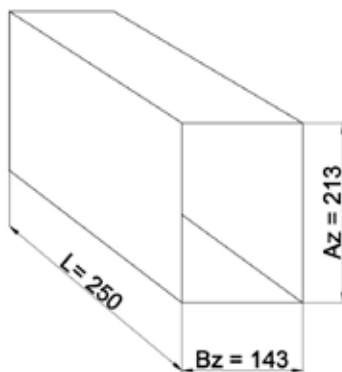
CHIMNEY SYSTEM

Acid-proof and heat resistant single-wall chimney systems

ROUND SYSTEM

CLEANING HATCH EXTENSION 140 x 210

SINGLE-WALL CHIMNEY SYSTEMS			
Version	KW 0,6	HEAT RES. 1,0	
Index	KJ45/140/210	KŽJ26/140/210	KKJ40/140/210
Name			
80			
100			
110			
120		A=215	
125		B=145	
130		L=250	
140			
150			



SINGLE-WALL CHIMNEY SYSTEMS				
Version	KW 0,6	With gaskets	HEAT RES. 1,0	
Index	KJ62 / xxx	KUJ19 / xxx	KŽJ19 / xxx	KKJ19 / xxx*
Name	Dz	Dw	L	
80	80,5	81,5	Aw + 160	
100	101,5	102,5		
110	111,5	112,5		
120	121,5	122,5		
125	126,5	127,5		
130	131,5	132,5		
140	141,5	142,5		
150	151,5	152,5		

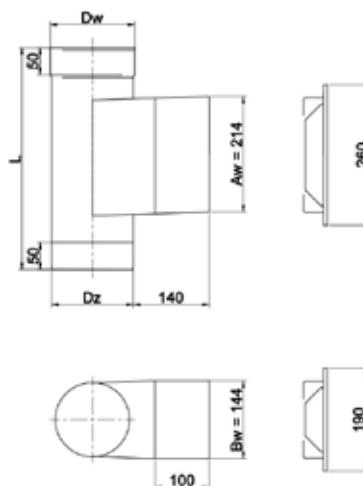
*Only available in dimensions 150, 160, 180, 200



CLEANING HOLE WITH THE DOOR 140 x 140

SINGLE-WALL CHIMNEY SYSTEMS				
Version	KW 0,6	With gaskets	HEAT RES. 1,0	
Index	KJ63 / xxx	KUJ21 / xxx	KŽJ21 / xxx	KKJ21 / xxx*
Name	Dz	Dw	L	
150	151,5	152,5	Aw + 160	
160	160,5	161,5		
180	180,5	181,5		
200	200,5	201,5		
220	220,5	221,5	Aw + 200	
250	250,5	251,5		
300	300,5	301,5		
350	350,5	351,5		
400	400,5	401,5		

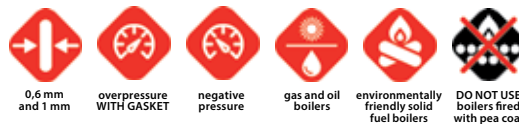
*Only available in dimensions 150, 160, 180, 200



CLEANING HOLE WITH THE DOOR 140 x 210

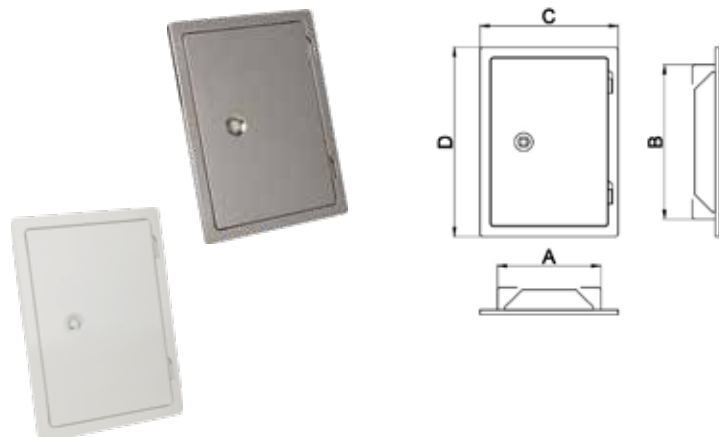
CHIMNEY SYSTEMS

Acid-proof and heat resistant single-wall chimney systems



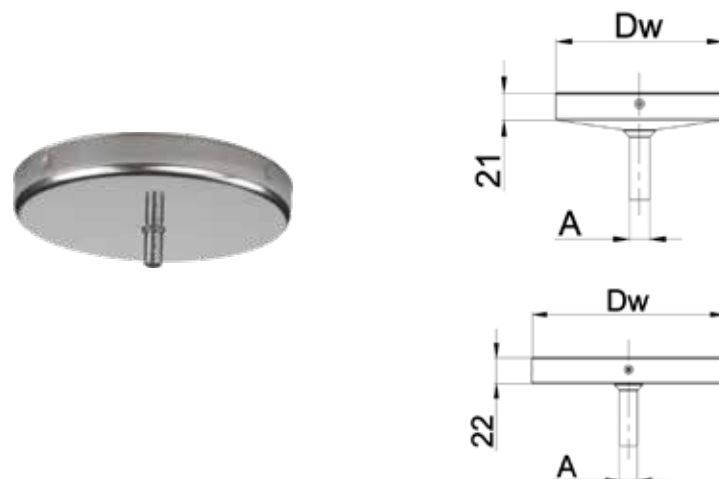
ROUND SYSTEM

CLEANING HOLE DOOR



SINGLE-WALL CHIMNEY SYSTEMS				
Version	White	Acid	HEAT RES.	HEAT RES. White
Index	KJ22 / xxx	KJ23 / xxx	KŽ17 / xxx	KŽ22 / xxx
Name	A x B		C x D	
140 x 140	142 x 142		190 x 190	
140 x 210	142 x 212		190 x 260	
140 x 270	142 x 272		200 x 330	

Condensate Collector



SINGLE-WALL CHIMNEY SYSTEMS			
Version	KW 0,6		HEAT RES. 1,0
Index	KJ13 / xxx	KŽJ12 / xxx	KKJ12/xxx*
Name	Dw	A	L
80	81,5	12	21
100	102,5	12	
110	112,5	16	
120	122,5	16	
125	127,5	16	
130	132,5	16	
140	142,5	16	
150	152,5	16	22
160	161,5	16	
180	181,5	16	
200	201,5	16	
220	221,5	16	
250	251,5	16	
300	301,5	16	
350	351,5	16	
400	401,5	16	

*Only available in dimensions 150, 160, 180, 200

CONDENSATE COLLECTOR WITH A BASE



SINGLE-WALL CHIMNEY SYSTEMS		
Version	KW 0,6	HEAT RES. 1,0
Index	KJ14 / xxx	
Name	Dw	
80	81,5	
100	102,5	
110	112,5	
120	122,5	
125	127,5	
130	132,5	
140	142,5	
150	152,5	
160	161,5	
180	181,5	
200	201,5	
220	221,5	
250	251,5	
300	301,5	
350	351,5	
400	401,5	



0,6 mm
and 1 mm



overpressure
WITH GASKET



negative
pressure



gas and oil
boilers



environmentally
friendly solid
fuel boilers



DO NOT USE
boilers fired
with pea coal

CHIMNEY SYSTEM

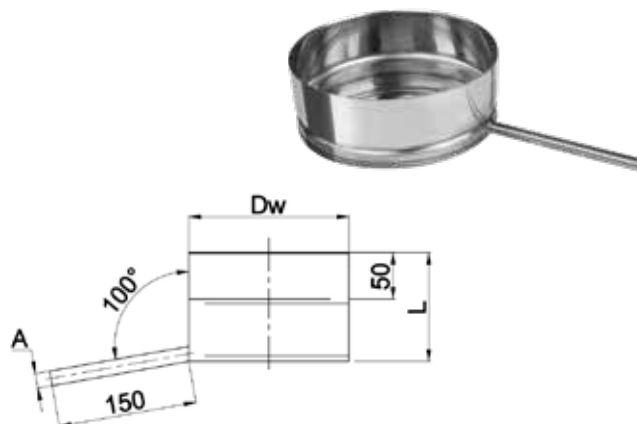
Acid-proof and heat resistant single-wall chimney systems

ROUND SYSTEM

CONDENSATE COLLECTOR WITH A SIDE OUTLET

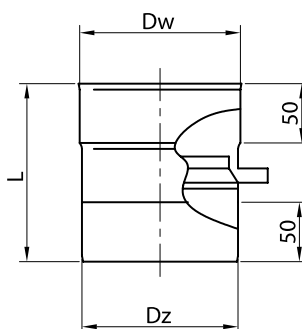
SINGLE-WALL CHIMNEY SYSTEMS			
Version	KW 0,6	HEAT RES. 1,0	
Index	KJ58 / xxx	KŽJ17 / xxx	KKJ17 / xxx*
Name	Dw	A	L
80	81,5	12	95
100	102,5		
110	112,5		
120	122,5		
125	127,5		
130	132,5	16	
140	142,5		
150	152,5		
160	161,5		
180	181,5		
200	201,5		
220	221,5		
250	251,5		
300	301,5		
350	351,5		
400	401,5		

*Only available in dimensions 150, 160, 180, 200



STRAIGHT PIPE WITH A CONDENSATE COLLECTOR

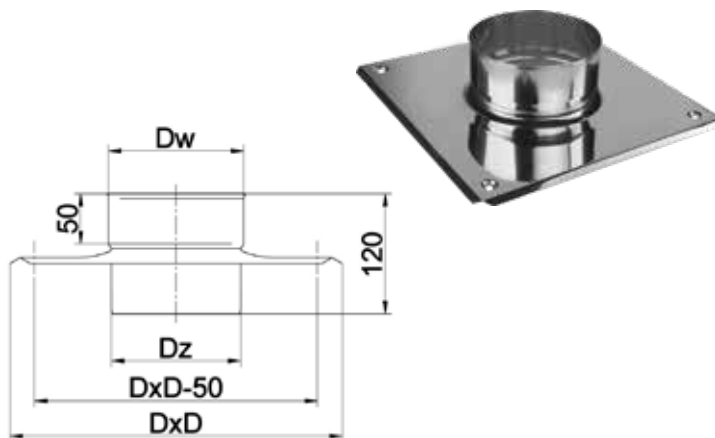
SINGLE-WALL CHIMNEY SYSTEMS		
Version	KW 0,6	With gaskets
Index	KJ59 / xxx	KUJ59 / xxx
Name	Dz	Dw
80	80,5	81,5
100	101,5	102,5
110	111,5	112,5
120	121,5	122,5
125	126,5	127,5
130	131,5	132,5
140	141,5	142,5
150	151,5	152,5
160	160,5	161,5
180	180,5	181,5
200	200,5	201,5



CHIMNEY PLATE

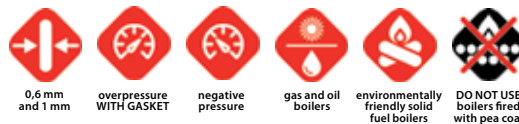
SINGLE-WALL CHIMNEY SYSTEMS			
Version	KW 0,6	With gaskets	HEAT RES. 1,0
Index	KJ07 / xxx	KUJ16 / xxx	KŽJ16 / xxx KKJ16 / xxx*
Name	Dz	Dw	D
80	78,5	81,5	233
100	99,5	102,5	233
110	109,5	112,5	233
120	119,5	122,5	233
125	124,5	127,5	243
130	129,5	132,5	243
140	139,5	142,5	253
150	149,5	152,5	263
160	158,5	161,5	273
180	178,5	181,5	293
200	198,5	201,5	313
220	218,5	221,5	348
250	248,5	251,5	398
300	298,5	301,5	448
350	348,5	351,5	498
400	398,5	401,5	548

*Only available in dimensions 150, 160, 180, 200



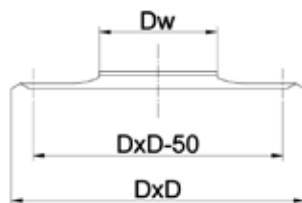
CHIMNEY SYSTEMS

Acid-proof and heat resistant single-wall chimney systems



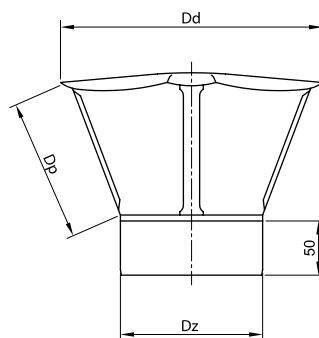
ROUND SYSTEM

SHORT CHIMNEY PLATE



SINGLE-WALL CHIMNEY SYSTEMS		
Version	KW 0,6	
Index	KJ08/xxx	
Name	Dw	D
80	85	233
100	105	233
110	115	233
120	125	233
125	130	243
130	135	243
140	145	253
150	155	263
160	165	273
180	185	293
200	205	313
220	225	348
250	255	398
300	305	448
350	355	498
400	405	548

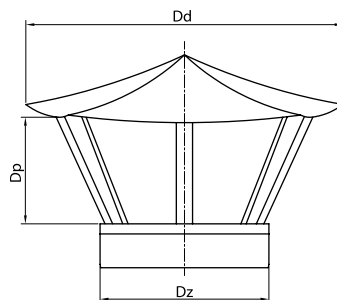
CAP



SINGLE-WALL CHIMNEY SYSTEMS			
Version	KW 0,6		HEAT RES. 1,0
Index	KJ06 / xxx		KJ13 / xxx
Name	Dz	Dd	Dp
80	80,5	150	90
100	101,5	190	125
110	111,5	190	125
120	121,5	240	125
125	126,5	240	125
130	131,5	240	125
140	141,5	240	125
150	151,5	280	160
160	160,5	280	160
180	180,5	320	160
200	200,5	320	160
220	220,5	360	200

*Only available in dimensions 150, 160, 180, 200

LARGE CAP



SINGLE-WALL CHIMNEY SYSTEMS			
Version	KW 0,6		HEAT RES. 1,0
Index	KJ06 / xxx		KJ13 / xxx
Name	Dz	Dd	Dp
250	250,5	400	200
300	300,5	450	200
350	350,5	500	225
400	400,5	550	225



0,6 mm
and 1 mm



overpressure
WITH GASKET



negative
pressure



gas and oil
boilers



environmentally
friendly solid
fuel boilers



DO NOT USE
boilers fired
with pea coal

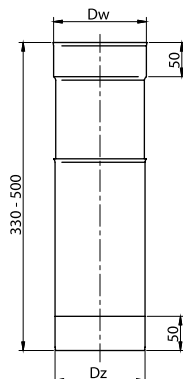
CHIMNEY SYSTEM

Acid-proof and heat resistant single-wall chimney systems

ROUND SYSTEM

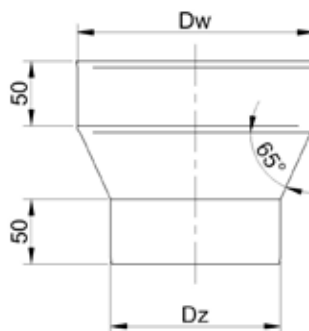
TELESCOPIC PIPE

SINGLE-WALL CHIMNEY SYSTEMS		
Version	KW 0,6	With gaskets
Index	KJ05 / xxx	KUJ05 / xxx
Name	Dz	Dw
80	78,5	81,5
100	99,5	102,5
110	109,5	112,5
120	119,5	122,5
125	124,5	127,5
130	129,5	132,5
140	139,5	142,5
150	149,5	152,5
160	158,5	161,5
180	178,5	181,5
200	198,5	201,5
220	218,5	221,5
250	248,5	251,5
300	298,5	301,5
350	348,5	351,5
400	398,5	401,5



SINGLE-WALL CHIMNEY SYSTEMS				
Version	KW 0,6	With gaskets	HEAT RES. 1,0	
Index	KJ36 / xxx	KUJ14 / xxx	KZJ21 / xxx	KKJ32 / xxx*
Name	Dw	Dz		
80	81,5	As specified in the order		
100	102,5			
110	112,5			
120	122,5			
125	127,5			
130	132,5			
140	142,5			
150	152,5			
160	161,5			
180	181,5			
200	201,5			
220	221,5			
250	251,5			
300	301,5			
350	351,5			
400	401,5			

*Only available in dimensions 150, 160, 180, 200

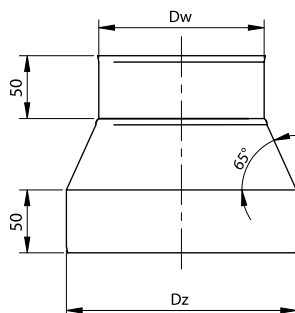


S1 SEGMENT REDUCTION



SINGLE-WALL CHIMNEY SYSTEMS				
Version	KW 0,6	With gaskets	HEAT RES. 1,0	
Index	KJ37 / xxx	KUJ22 / xxx	KZJ23 / xxx	KKJ33 / xxx*
Name	Dw	Dz		
80	80,5	As specified in the order		
100	101,5			
110	111,5			
120	121,5			
125	126,5			
130	131,5			
140	141,5			
150	151,5			
160	160,5			
180	180,5			
200	200,5			
220	220,5			
250	250,5			
300	300,5			
350	350,5			
400	400,5			

*Only available in dimensions 50, 160, 180, 200

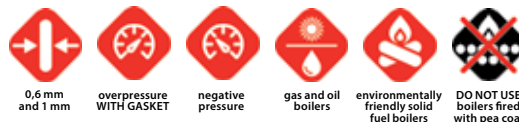


S2 INVERSE SEGMENT REDUCTION



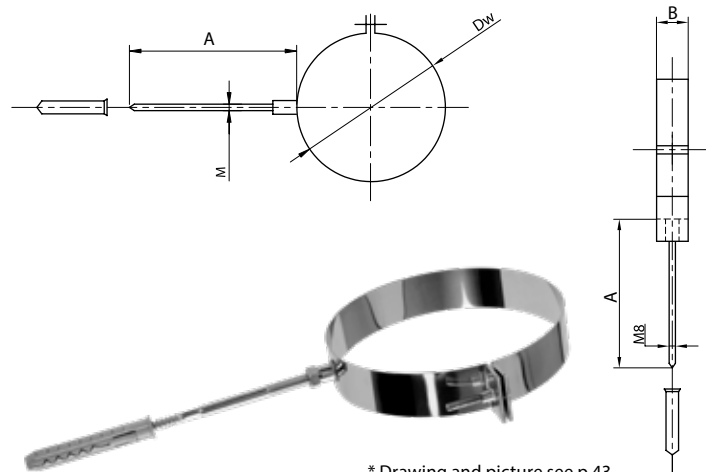
CHIMNEY SYSTEMS

Acid-proof and heat resistant single-wall chimney systems



ROUND SYSTEM

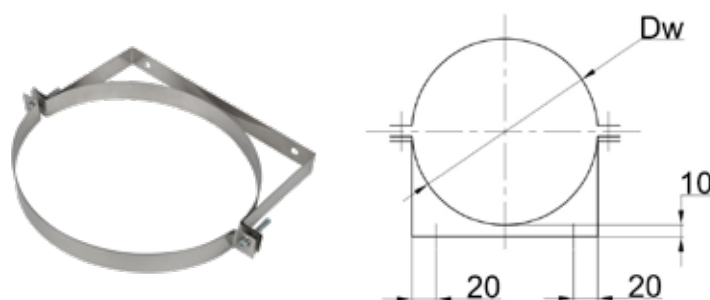
WALL MOUNTED CLAMPING RING WITH A PIN



* Drawing and picture see p.43

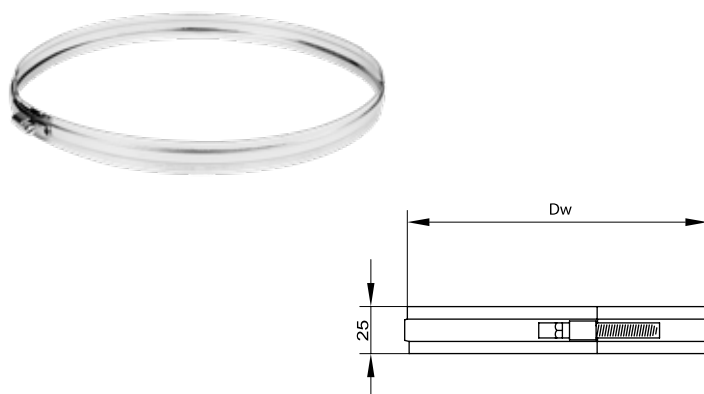
SINGLE-WALL CHIMNEY SYSTEMS						
Version	KW 0,6			KW 1,0		
Index	KJ19/xxx					
Name	Dw	A	B	M	Grubość blachy	Wspornik
80	81,5	170	30	M8	0,6	Nie
100	101,5	170	30	M8	0,6	Nie
110	111,5	170	30	M8	0,6	Nie
120	121,5	170	30	M8	0,6	Nie
125	126,5	170	30	M8	0,6	Nie
130	131,5	170	30	M8	0,6	Nie
140	141,5	170	30	M8	0,6	Nie
150	151,5	170	30	M8	0,6	Nie
160	161,5	200	40	M10	1,0	Tak
180	181,5	220	40	M12	1,0	Tak
200	201,5	220	40	M12	1,0	Tak
220	221,5	220	40	M12	1,0	Tak
250	251,5	220	40	M12	1,0	Tak
300	301,5	220	40	M12	1,0	Tak
350	351,5	220	40	M12	1,0	Tak
400	401,5	220	40	M12	1,0	Tak

BOLTED WALL-MOUNTED CLAMPING RING



SINGLE-WALL CHIMNEY SYSTEMS	
Version	KW
Index	KJ20 / xxx
Name	Dw
80	81,5
100	102,5
110	112,5
120	122,5
125	127,5
130	132,5
140	142,5
150	152,5
160	161,5
180	181,5
200	201,5
220	221,5
250	251,5
300	301,5
350	351,5
400	401,5

CONNECTION CLAMPING RING



SINGLE-WALL CHIMNEY SYSTEMS	
Version	KW 0,6
Index	KJ27 / xxx
Name	Dw
80	14,00
100	102,5
110	112,5
120	122,5
125	127,5
130	132,5
140	142,5
150	152,5
160	161,5
180	181,5
200	201,5
220	221,5
250	251,5
300	301,5
350	351,5
400	401,5



0,6 mm
and 1 mm



overpressure
WITH GASKET



negative
pressure



gas and oil
boilers



environmentally
friendly solid
fuel boilers



DO NOT USE
boilers fired
with pea coal

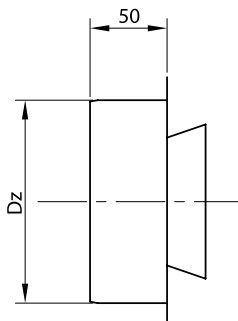
CHIMNEY SYSTEM

Acid-proof and heat resistant single-wall chimney systems

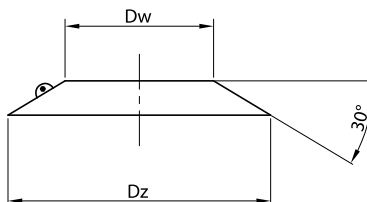
ROUND SYSTEM

STOPPER

SINGLE-WALL CHIMNEY SYSTEMS	
Version	KW 0,6
Index	KJ25 / xxx
Name	Dz
80	80,5
100	101,5
110	111,5
120	121,5
125	126,5
130	131,5
140	141,5
150	151,5
160	160,5
180	180,5
200	200,5
220	220,5
250	250,5
300	300,5
350	350,5
400	400,5



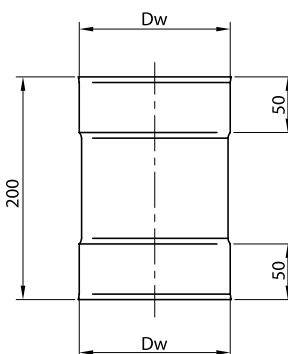
SINGLE-WALL CHIMNEY SYSTEMS		
Version	KW 0,6	
Index	KJ32 / xxx	
Name	Dw	Dz
80	81,5	180
100	102,5	200
110	112,5	210
120	122,5	220
125	127,5	225
130	132,5	230
140	142,5	240
150	152,5	250
160	161,5	260
180	181,5	280
200	201,5	300
220	221,5	320
250	251,5	350
300	301,5	400



DRIP CAP, COVER FRAME



SINGLE-WALL CHIMNEY SYSTEMS	
Version	KW 0,6
Index	KJ33 / xxx
Name	Dw
80	81,5
100	102,5
110	112,5
120	122,5
125	127,5
130	132,5
140	142,5
150	152,5
160	161,5
180	181,5
200	201,5
220	221,5
250	251,5
300	301,5
350	351,5
400	401,5

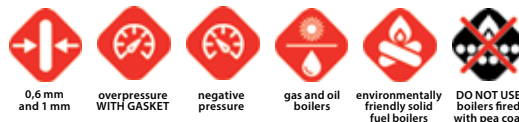


TWO-SOCKET CONNECTOR



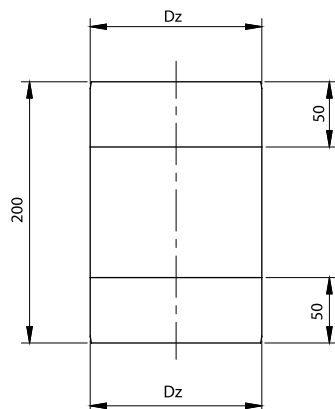
CHIMNEY SYSTEMS

Acid-proof and heat resistant single-wall chimney systems



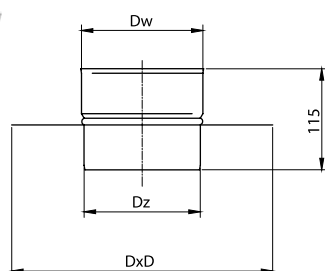
ROUND SYSTEM

DOUBLE NIPPLE



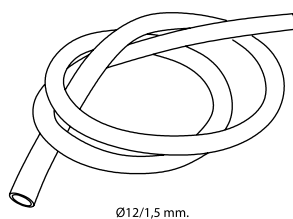
SINGLE-WALL CHIMNEY SYSTEMS		
Version	KW 0,6	With gaskets
Index	KJ34 / xxx	KUJ34 / xxx
Name	Dz	
80	80,5	
100	101,5	
110	111,5	
120	121,5	
125	126,5	
130	131,5	
140	141,5	
150	151,5	
160	160,5	
180	180,5	
200	200,5	
220	220,5	
250	250,5	
300	300,5	
350	350,5	
400	400,5	

ADAPTER SUPPORT



SINGLE-WALL CHIMNEY SYSTEMS			
Version	KW 0,6		With gaskets
Index	KJ16 / xxx	KUJ16 / xxx	
Name	Dz	Dw	D
80	80,5	81,5	235
100	101,5	102,5	235
110	111,5	112,5	235
120	121,5	122,5	235
125	126,5	127,5	235
130	131,5	132,5	235
140	141,5	142,5	240
150	151,5	152,5	250
160	160,5	161,5	260
180	180,5	181,5	280
200	200,5	201,5	300
220	220,5	221,5	320
250	250,5	251,5	350
300	300,5	301,5	400
350	350,5	351,5	450
400	400,5	401,5	520

HOSE FOR THE CONDENSATE COLLECTOR



SINGLE-WALL CHIMNEY SYSTEMS	
Version	---
Index	KJ55 / 12
Name	Długość
12 / 1,5	1 mb.



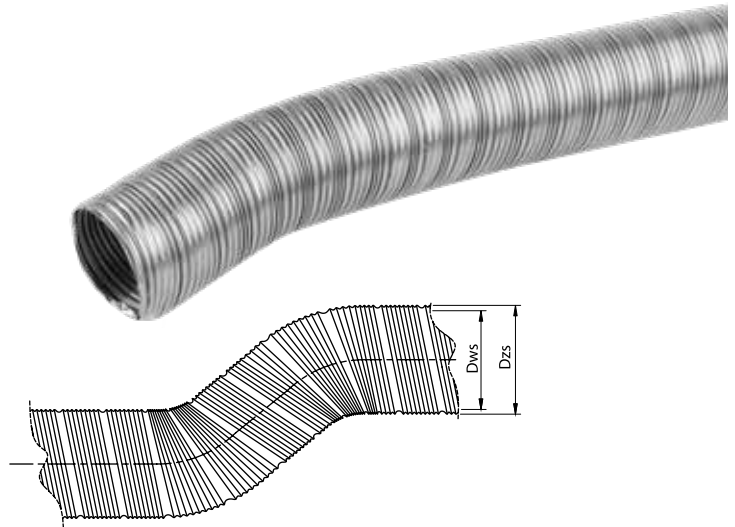
CHIMNEY SYSTEM

Acid-proof and heat resistant single-wall chimney systems

SYSTEM STALFLEX

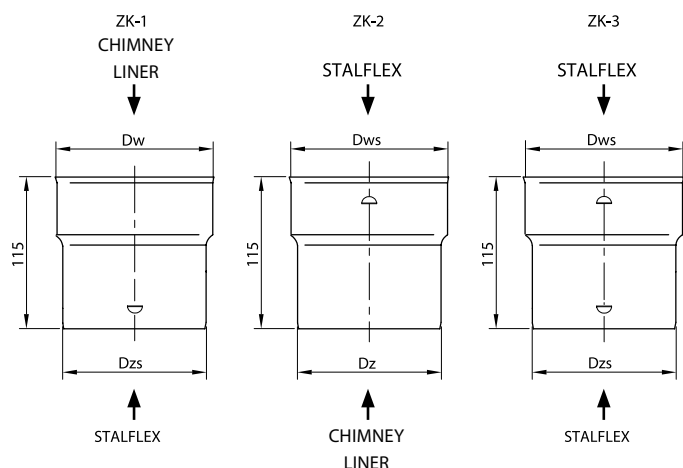
STALFLEX FLEXIBLE PIPE

SINGLE-WALL CHIMNEY SYSTEMS			
Version	KW. 0,1 MM		
Index	KJ35 / xxx		
Name	Dzs	Dws	
60	67,0	60,2	
80	88,7	81,9	
90	96,5	89,7	
100	107,7	100,9	
110	115,8	109,0	
115	121,2	114,4	
120	125,2	118,4	
125	130,4	124,1	
130	135,2	128,4	
135	141,5	134,7	
140	146,3	139,5	
150	156,6	149,8	
160	167,9	161,5	
180	186,6	179,8	
200	207,2	200,8	
250	256,5	249,8	
300	306,5	299,2	
315	321,5	314,2	
350	356,5	349,2	
400	406,5	399,2	



STALFLEX PIPE CONNECTOR

SINGLE-WALL CHIMNEY SYSTEMS				
Version	KW. 0,6 MM			
Index	ZK1 / xxx	ZK2 / xxx	ZK3 / xxx	
Name	Dz	Dw	Dzs	Dws
80	80,5	81,5	81,6	89,0
90	91,5	92,5	89,5	96,8
100	101,5	102,5	100,6	108,0
110	111,5	112,5	108,7	116,1
115	116,5	117,5	113,7	121,1
120	121,5	122,5	118,1	125,5
125	126,5	127,5	123,8	130,7
130	131,5	132,5	128,1	135,5
135	136,5	137,5	134,4	141,8
140	141,5	142,5	139,2	146,6
150	151,5	152,5	149,5	156,9
160	161,5	162,5	159,5	166,9
180	180,5	181,5	179,5	186,9
200	200,5	201,5	200,5	207,5
250	250,5	125,5	248,9	256,8



CHIMNEY SYSTEMS

Acid-proof and heat resistant single-wall chimney systems



0,6 mm
and 1 mm



negative
pressure



gas and oil
boilers



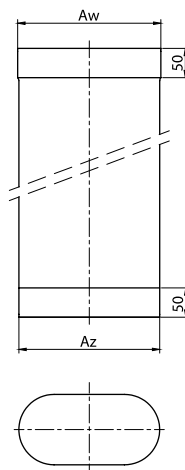
environmentally
friendly solid
fuel boilers



DO NOT USE
boilers fired
with pea coal

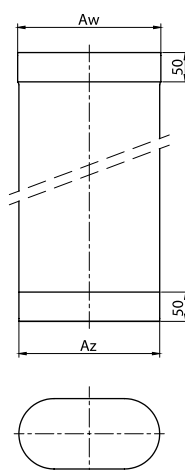
OVAL SYSTEM

STRAIGHT PIPE (1000 MM)



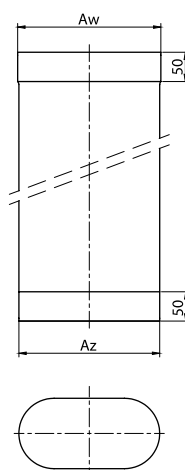
SINGLE-WALL OVAL CHIMNEY SYSTEMS		
Version	KW 0,6	HEAT RES. 1,0
Index	KO01 / xxx	KOŽ01 / xxx
Name	Az	Aw
100 / 200	100 / 200	101 / 201
100 / 220	100 / 220	101 / 221
120 / 200	120 / 200	121 / 201
120 / 220	120 / 220	121 / 221
120 / 240	120 / 240	121 / 241
140 / 250	140 / 250	141 / 251

STRAIGHT PIPE (500 MM)



SINGLE-WALL OVAL CHIMNEY SYSTEMS		
Version	KW 0,6	HEAT RES. 1,0
Index	KO02 / xxx	KOŽ02 / xxx
Name	Az	Aw
100 / 200	100 / 200	101 / 201
100 / 220	100 / 220	101 / 221
120 / 200	120 / 200	121 / 201
120 / 220	120 / 220	121 / 221
120 / 240	120 / 240	121 / 241
140 / 250	140 / 250	141 / 251

STRAIGHT PIPE (250 MM)



SINGLE-WALL OVAL CHIMNEY SYSTEMS		
Version	KW 0,6	HEAT RES. 1,0
Index	KO03 / xxx	KOŽ03 / xxx
Name	Az	Aw
100 / 200	100 / 200	101 / 201
100 / 220	100 / 220	101 / 221
120 / 200	120 / 200	121 / 201
120 / 220	120 / 220	121 / 221
120 / 240	120 / 240	121 / 241
140 / 250	140 / 250	141 / 251



0,6 mm
and 1 mm



negative
pressure



gas and oil
boilers



environmentally
friendly solid
fuel boilers



DO NOT USE
boilers fired
with pea coal

CHIMNEY SYSTEMS

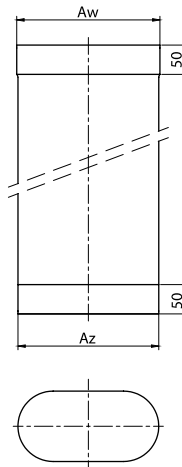
Acid-proof and heat resistant single-wall chimney systems

OVAL SYSTEM

STRAIGHT PIPE (330 MM)

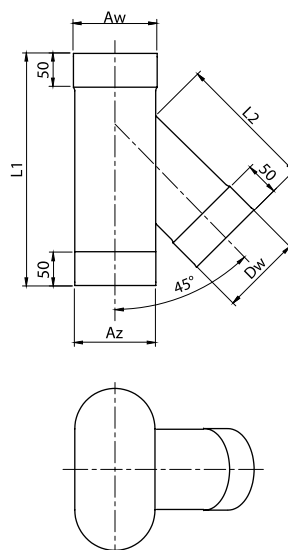
SINGLE-WALL OVAL CHIMNEY SYSTEMS

Version	KW 0,6	HEAT RES. 1,0
Index	KO05 / xxx	KOŽ05 / xxx
Name	Az	Aw
100 / 200	100 / 200	101 / 201
100 / 220	100 / 220	101 / 221
120 / 200	120 / 200	121 / 201
120 / 220	120 / 220	121 / 221
120 / 240	120 / 240	121 / 241
140 / 250	140 / 250	141 / 251



SINGLE-WALL OVAL CHIMNEY SYSTEMS

Version	KW 0,6		HEAT RES. 1,0		
Index	KO14 / xxx		KOŽ14 / xxx		
Name	Az	Aw	Dw	L	L2
100 / 200	100 / 200	101 / 201	152,5	410	250
100 / 220	100 / 220	101 / 221	152,5	410	250
120 / 200	120 / 200	121 / 201	152,5	410	250
120 / 220	120 / 220	121 / 221	152,5	410	250
120 / 240	120 / 240	121 / 241	181,5	450	280
140 / 250	140 / 250	141 / 251	201,5	480	300

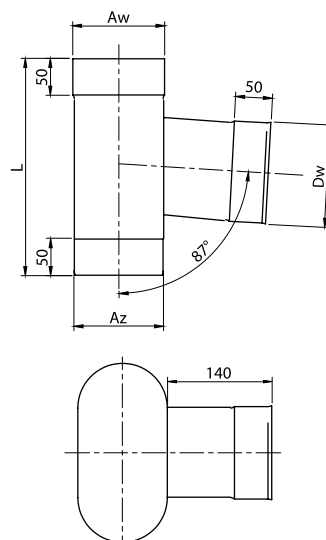


T-CONNECTION 45°



SINGLE-WALL OVAL CHIMNEY SYSTEMS

Version	KW 0,6		HEAT RES. 1,0	
Index	KO04 / xxx		KOŽ04 / xxx	
Name	Az	Aw	Dw	L
100 / 200	100 / 200	101 / 201	152,5	350
100 / 220	100 / 220	101 / 221	152,5	350
120 / 200	120 / 200	121 / 201	152,5	350
120 / 220	120 / 220	121 / 221	152,5	350
120 / 240	120 / 240	121 / 241	181,5	380
140 / 250	140 / 250	141 / 251	201,5	400



T-CONNECTION 87°



CHIMNEY SYSTEMS

Acid-proof and heat resistant single-wall chimney systems



0,6 mm
and 1 mm



negative
pressure



gas and oil
boilers



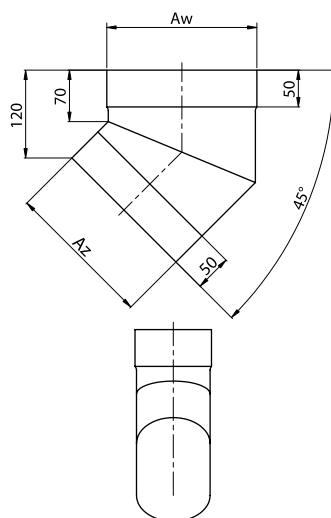
environmentally
friendly solid
fuel boilers



DO NOT USE
boilers fired
with pea coal

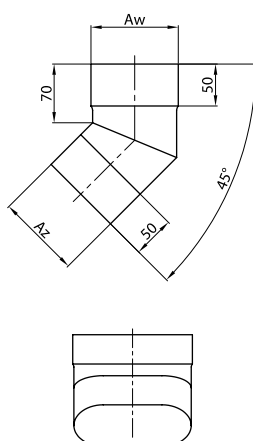
OVAL SYSTEM

45° ELBOW - SHORT SIDE



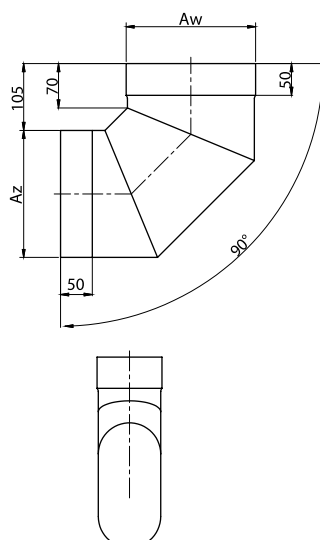
SINGLE-WALL OVAL CHIMNEY SYSTEMS		
Version	KW 0,6	HEAT RES. 1,0
Index	KO07 / xxx	KOŽ07 / xxx
Name	Az	Aw
100 / 200	100 / 200	101 / 201
100 / 220	100 / 220	101 / 221
120 / 200	120 / 200	121 / 201
120 / 220	120 / 220	121 / 221
120 / 240	120 / 240	121 / 241
140 / 250	140 / 250	141 / 251

45° ELBOW - LONG SIDE



SINGLE-WALL OVAL CHIMNEY SYSTEMS		
Version	KW 0,6	HEAT RES. 1,0
Index	KO08 / xxx	KOŽ08 / xxx
Name	Az	Aw
100 / 200	100 / 200	101 / 201
100 / 220	100 / 220	101 / 221
120 / 200	120 / 200	121 / 201
120 / 220	120 / 220	121 / 221
120 / 240	120 / 240	121 / 241
140 / 250	140 / 250	141 / 251

90° ELBOW - SHORT SIDE



SINGLE-WALL OVAL CHIMNEY SYSTEMS		
Version	KW 0,6	HEAT RES. 1,0
Index	KO09 / xxx	KOŽ09 / xxx
Name	Az	Aw
100 / 200	100 / 200	101 / 201
100 / 220	100 / 220	101 / 221
120 / 200	120 / 200	121 / 201
120 / 220	120 / 220	121 / 221
120 / 240	120 / 240	121 / 241
140 / 250	140 / 250	141 / 251



0,6 mm
and 1 mm



negative
pressure



gas and oil
boilers



environmentally
friendly solid
fuel boilers



DO NOT USE
boilers fired
with pea coal

CHIMNEY SYSTEMS

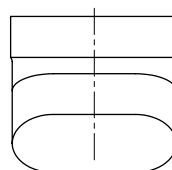
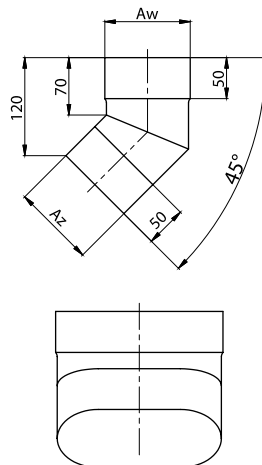
Acid-proof and heat resistant single-wall chimney systems

OVAL SYSTEM

90° ELBOW - LONG SIDE

SINGLE-WALL OVAL CHIMNEY SYSTEMS

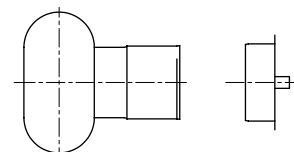
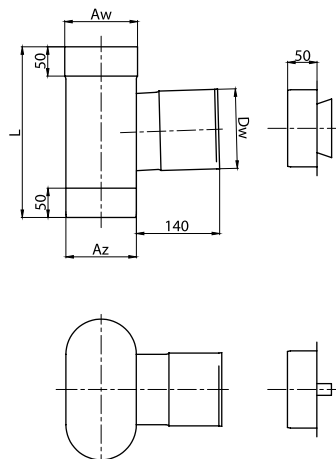
Version	KW 0,6	HEAT RES. 1,0
Index	KO10 / xxx	KOŽ10 / xxx
Name	Az	Aw
100 / 200	100 / 200	101 / 201
100 / 220	100 / 220	101 / 221
120 / 200	120 / 200	121 / 201
120 / 220	120 / 220	121 / 221
120 / 240	120 / 240	121 / 241
140 / 250	140 / 250	141 / 251



CLEANING HOLE WITH A ROUND STOPPER

SINGLE-WALL CHIMNEY SYSTEMS OWALNE

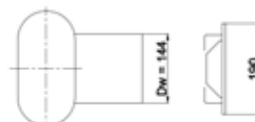
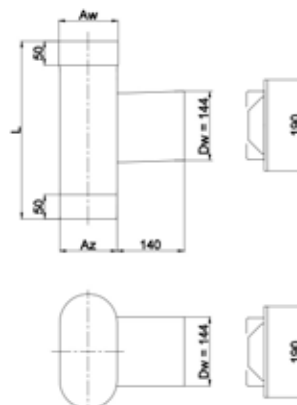
Version	KW 0,6		HEAT RES. 1,0	
Index	KO06 / xxx		KOŽ06 / xxx	
Name	Az	Aw	Dw	L
100 / 200	100 / 200	101 / 201	152,5	350
100 / 220	100 / 220	101 / 221	152,5	350
120 / 200	120 / 200	121 / 201	152,5	350
120 / 220	120 / 220	121 / 221	181,5	350
120 / 240	120 / 240	121 / 241	181,5	380
140 / 250	140 / 250	141 / 251	201,5	400



CLEANING HOLE WITH THE DOOR 140 x 140

SINGLE-WALL CHIMNEY SYSTEMS OWALNE

Version	KW 0,6		HEAT RES. 1,0
Index	KO16 / xxx		KOŽ17 / xxx
Name	Az	Aw	L
100 / 200	100 / 200	101 / 201	340
100 / 220	100 / 220	101 / 221	340
120 / 200	120 / 200	121 / 201	340
120 / 220	120 / 220	121 / 221	340
120 / 240	120 / 240	121 / 241	340
140 / 250	140 / 250	141 / 251	340



CHIMNEY SYSTEMS

Acid-proof and heat resistant single-wall chimney systems



0,6 mm
and 1 mm



negative
pressure



gas and oil
boilers



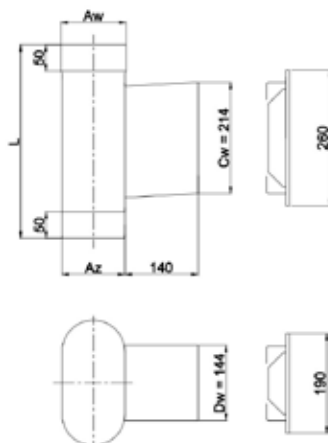
environmentally
friendly solid
fuel boilers



DO NOT USE
boilers fired
with pea coal

OVAL SYSTEM

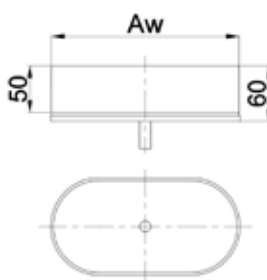
CLEANING HOLE WITH THE DOOR 140 x 210



SINGLE-WALL OVAL CHIMNEY SYSTEMS

Version	KW 0,6		HEAT RES. 1,0
Index	KO17 / xxx		KOŽ18 / xxx
Name	Az	Aw	L
100 / 200	100 / 200	101 / 201	410
100 / 220	100 / 220	101 / 221	410
120 / 200	120 / 200	121 / 201	410
120 / 220	120 / 220	121 / 221	410
120 / 240	120 / 240	121 / 241	410
140 / 250	140 / 250	141 / 251	410

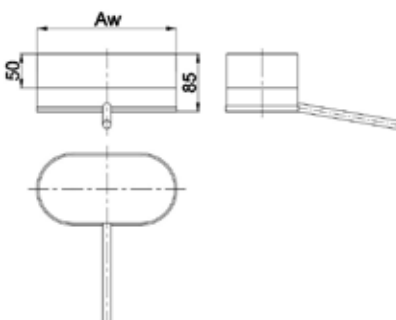
CONDENSATE COLLECTOR



SINGLE-WALL OVAL CHIMNEY SYSTEMS

Version	KW 0,6	HEAT RES. 1,0
Index	KO11 / xxx	KOŽ11 / xxx
Name	Aw	
100 / 200	101 / 201	
100 / 220	101 / 221	
120 / 200	121 / 201	
120 / 220	121 / 221	
120 / 240	121 / 241	
140 / 250	141 / 251	

CONDENSATE COLLECTOR WITH A SIDE DRAIN



SINGLE-WALL OVAL CHIMNEY SYSTEMS

Version	KW 0,6	HEAT RES. 1,0
Index	KO15 / xxx	KOŽ15 / xxx
Name	Aw	
100 / 200	101 / 201	
100 / 220	101 / 221	
120 / 200	121 / 201	
120 / 220	121 / 221	
120 / 240	121 / 241	
140 / 250	141 / 251	



0,6 mm
and 1 mm



negative
pressure



gas and oil
boilers



environmentally
friendly solid
fuel boilers



DO NOT USE
boilers fired
with pea coal

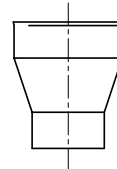
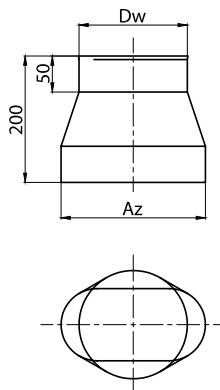
CHIMNEY SYSTEMS

Acid-proof and heat resistant single-wall chimney systems

OVAL SYSTEM

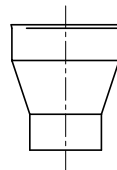
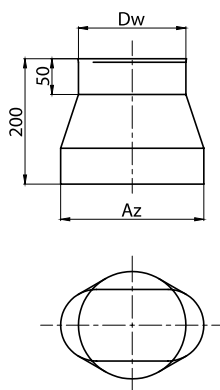
OVAL REDUCTION, HEAT-RESISTANT, NO PLATE, 150

SINGLE-WALL OVAL CHIMNEY SYSTEMS		
Version	HEAT RES. 1,0	
Index	KOŽ16 / 150 / xxx	
Name	Az	Dw
100 / 200 – 150	100 / 200	152,5
100 / 220 – 150	100 / 220	152,5
120 / 200 – 150	120 / 200	152,5
120 / 220 – 150	120 / 220	152,5
120 / 240 – 150	120 / 240	152,5
140 / 250 – 150	140 / 250	152,5



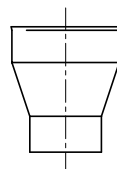
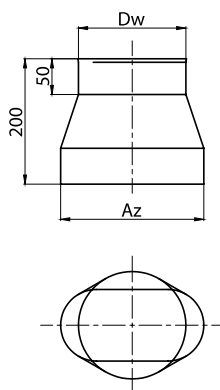
OVAL REDUCTION, HEAT-RESISTANT, NO PLATE, 180

SINGLE-WALL OVAL CHIMNEY SYSTEMS		
Version	HEAT RES. 1,0	
Index	KOŽ16 / 180 / xxx	
Name	Az	Dw
100 / 200 – 180	100 / 200	181,5
100 / 220 – 180	100 / 220	181,5
120 / 200 – 180	120 / 200	181,5
120 / 220 – 180	120 / 220	181,5
120 / 240 – 180	120 / 240	181,5
140 / 250 – 180	140 / 250	181,5



OVAL REDUCTION, HEAT-RESISTANT, NO PLATE, 200

SINGLE-WALL OVAL CHIMNEY SYSTEMS		
Version	HEAT RES. 1,0	
Index	KOŽ16 / 200 / xxx	
Name	Az	Dw
100 / 200 – 200	100 / 200	201,5
100 / 220 – 200	100 / 220	201,5
120 / 200 – 200	120 / 200	201,5
120 / 220 – 200	120 / 220	201,5
120 / 240 – 200	120 / 240	201,5
140 / 250 – 200	140 / 250	201,5



CHIMNEY SYSTEMS

Acid-proof and heat resistant single-wall chimney systems



0,6 mm
and 1 mm



negative
pressure



gas and oil
boilers



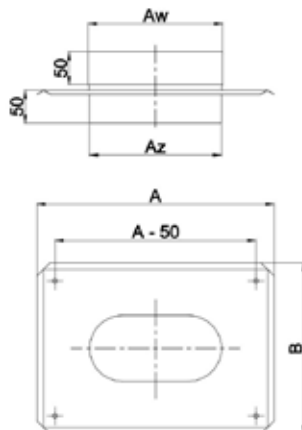
environmentally
friendly solid
fuel boilers



DO NOT USE
boilers fired
with pea coal

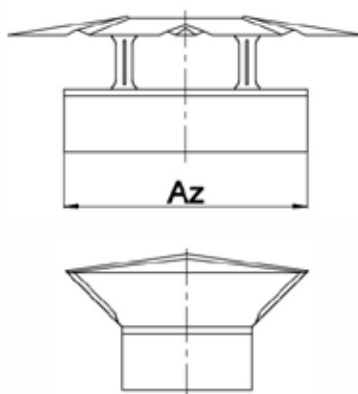
OVAL SYSTEM

CHIMNEY PLATE



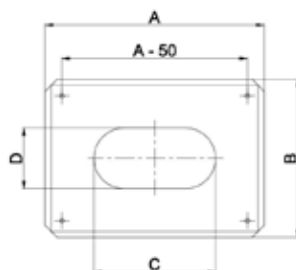
SINGLE-WALL OVAL CHIMNEY SYSTEMS			
Version	KW 0,6		HEAT RES. 1,0
Index	KO13 / xxx		KOŽ13 / xxx
Name	Az	Aw	AxB
100 / 200	100 / 200	101 / 201	360 x 260
100 / 220	100 / 220	101 / 221	380 x 260
120 / 200	120 / 200	121 / 201	360 x 280
120 / 220	120 / 220	121 / 221	380 x 280
120 / 240	120 / 240	121 / 241	400 x 280
140 / 250	140 / 250	141 / 251	410 x 300

"UMBRELLA" CAP



SINGLE-WALL OVAL CHIMNEY SYSTEMS		
Version	KW 0,6	HEAT RES. 1,0
Index	KO12 / xxx	KOŽ12 / xxx
Name	Az	
100 / 200	100 / 200	
100 / 220	100 / 220	
120 / 200	120 / 200	
120 / 220	120 / 220	
120 / 240	120 / 240	
140 / 250	140 / 250	

"NAPOLEON" CAP



SINGLE-WALL OVAL CHIMNEY SYSTEMS		
Version	KW 0,6	
Index	KO21 / xxx	
Name	CxD	AxB
100 / 200	205 x 105	360 x 260
100 / 220	225 x 105	380 x 260
120 / 200	205 x 125	360 x 280
120 / 220	225 x 125	380 x 280
120 / 240	245 x 125	400 x 280
140 / 250	255 x 145	410 x 300



0,6 mm
and 1 mm



negative
pressure



gas and oil
boilers



environmentally
friendly solid
fuel boilers



DO NOT USE
boilers fired
with pea coal

CHIMNEY SYSTEMS

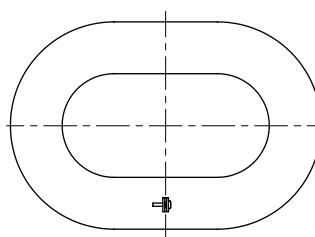
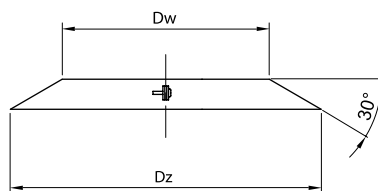
Acid-proof and heat resistant single-wall chimney systems

OVAL SYSTEM

DRIP CAP / COVER FRAME

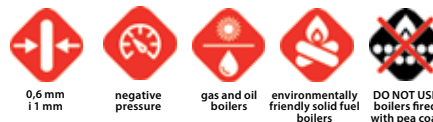
SINGLE-WALL OVAL CHIMNEY SYSTEMS

Version	KW 0,6	
Index	KO22 / xxx	
Name	Dw	Dz
100 / 200	100 / 200	200 / 300
100 / 220	100 / 220	200 / 320
120 / 200	120 / 200	220 / 300
120 / 220	120 / 220	220 / 320
120 / 240	120 / 240	220 / 340
140 / 250	140 / 250	240 / 350



CHIMNEY SYSTEMS

Double Chimney System



SPECIFICATION OF THE DOUBLE-WALL SYSTEM

SYSTEM PROPERTIES	KOMIN - MAX DUO (KDI)	KOMIN - MAX DUO ŽARO (KŽD)	KOMIN - MAX DUO ŽARO INVEST (KŽD)
Intended use	Heating Equipment with an Open Combustion Chamber	Heating Equipment with an Open Combustion Chamber	Heating Equipment with an Open Combustion Chamber
Types of fuels	gas, fuel oil	gas, fuel oil, wood, environmentally friendly solid fuels, coal*	gas, fuel oil, wood, environmentally friendly solid fuels, coal*
Diameter range	100/160 -500/600mm; other diameters can be ordered individually	130/290 -300/440mm; other diameters can be ordered individually	100/160 -500/600mm; other diameters can be ordered individually
Corrosion resistance	Vm	Vm	Vm
Max. operating temperature	450	600	600
Core material	inner: 1,4404; outer: 1,4301	inner: 1,4828; outer: 1,4301	inner: 1,4828; outer: 1,4301
Core material thickness	int.: 0.6/0.8 mm; ext.: 0.6/0.8 mm	int.: 1.0 mm; ext.: 0.6/0.8 mm	int.: 1.0 mm; ext.: 0.6/0.8 mm
Insulation	mineral wool	mineral wool	mineral wool
Insulation thickness	30-50 mm	70 mm	30-50 mm
Operation type	negative pressure	negative pressure	negative pressure
Soot fire resistance	G	G	G
Approvals / Certificates	CE 1450-CPR-0010	CE 1450-CPR-0010	CE 1450-CPR-0010
Warranty	5 years	2 years	2 years

NOTE:

Prices related to the KOMIN MAX DUO GREEN INVEST system can be found in the product price list.

KOMIN-MAX DUO

KOMIN-MAX DUO double-wall chimney systems made of acid-proof steel sheet are designed for exhausting flue gases from gas-fired or oil-fired devices as freestanding chimneys. The external chimney is particularly exposed to temperature differences, so the use of insulation prevents chimney draft disturbances.

They are manufactured in a diameter range from DN100 / 160 to DN500 / 600.

All components of the double-wall chimney system, which are in contact with flue gases should be made of acid-proof steel sheet 1.4404 in compliance with the PN-EN 1856-1: 2009, PN-EN 1856-2: 2009 standards and are connected using the plasma-arc welding. Argon used in this process excludes the possibility of steel oxidation, which allows for very good tightness and surface smoothness.

The system may operate at temperatures up to 450°C and is resistant to soot fire.

External jacket and other components can be made of other, corrosion-resistant materials.

Thermal isolation is made of nonflammable mineral wool resistant to continuous impact of temperatures up to 700 degrees C.

KOMIN-MAX DUO ŽARO

KOMIN-MAX DUO ŽARO double-wall chimney systems with the internal jacket made of heat resistant steel sheet are designed for exhausting flue gases from equipment fired with wood and environmentally friendly solid fuels, as free-standing chimneys. They are manufactured in a standard diameter range from DN130 / 290 to DN300 / 440.

All components of the heat-resisting double-wall chimney system, which are in contact with flue gases should be made of heatresisting steel sheet 1.4828 in compliance with the PN-EN 1856-1: 2009, PN-EN 1856-2: 2009 standards.

External jacket and other components can be made of other, corrosion-resistant materials, for instance, steel sheet 1.4301.

Thermal isolation is made of non-flammable mineral wool resistant to continuous impact of temperatures up to 700 degrees C.



Note that in accordance with applicable Polish regulations, each chimney or chimney liner installation shall be approved for use by a licensed chimney sweeping provider. A range of products made of 0.8mm thick steel sheet is also available on request. The prices of the KOMIN-MAX DUO system should be increased by 20%.

We also produce all non-standard components as ordered individually by the Customer.



0,6 mm
and 1 mm



negative
pressure



gas and oil
boilers



environmentally
friendly solid fuel
boilers



DO NOT USE
boilers fired
with pea coal

CHIMNEY SYSTEMS

Double Chimney System



*Additional components for passage through the roof (a part of a chimney inside a room).



CHIMNEY SYSTEMS

Acid-Proof Double-Wall Chimney System



0,6 mm



negative pressure



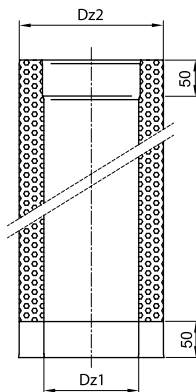
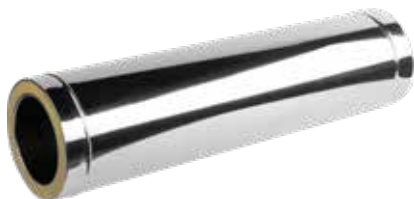
gas and oil boilers



DO NOT USE boilers fired with pea coal

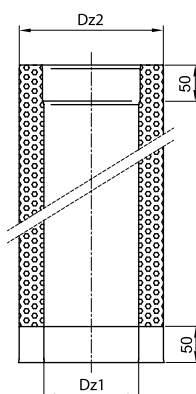
KOMIN-MAX DUO DOUBLE-WALL SYSTEM (0,6 MM) AND INVEST ŽARO (1,0 MM)

STRAIGHT PIPE (1000 MM)



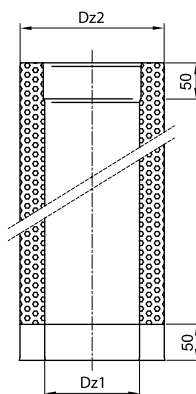
CHIMNEY SYSTEMS DOUBLE-WALL INSULATED		
Version	KW 0,6	HETA RES. 1,0
Index	KDI01 / xxx	KZD01 / xxx
Name	Dz 1	Dz 2
100 / 160	101,5	160,5
120 / 180	121,5	180,5
130 / 200	131,5	200,5
140 / 200	141,5	200,5
150 / 220	151,5	220,5
160 / 220	160,5	220,5
180 / 250	180,5	250,5
200 / 260	200,5	260,5
200 / 300	200,5	300,5
220 / 300	220,5	300,5
250 / 350	250,5	350,5
300 / 400	300,5	400,5
350 / 450	350,5	450,5
400 / 500	400,5	500,5
450 / 550	450,5	550,5
500 / 600	500,5	600,5

STRAIGHT PIPE (500 MM)

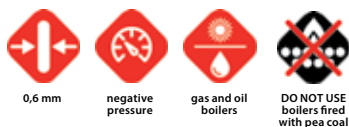


CHIMNEY SYSTEMS DOUBLE-WALL INSULATED		
Version	KW 0,6	HEAT RES. 1,0
Index	KDI02 / xxx	KZD02 / xxx
Name	Dz1	Dz2
100 / 160	101,5	160,5
120 / 180	121,5	180,5
130 / 200	131,5	200,5
140 / 200	141,5	200,5
150 / 220	151,5	220,5
160 / 220	160,5	220,5
180 / 250	180,5	250,5
200 / 260	200,5	260,5
200 / 300	200,5	300,5
220 / 300	220,5	300,5
250 / 350	250,5	350,5
300 / 400	300,5	400,5
350 / 450	350,5	450,5
400 / 500	400,5	500,5
450 / 550	450,5	550,5
500 / 600	500,5	600,5

STRAIGHT PIPE (330 MM)



CHIMNEY SYSTEMS DOUBLE-WALL INSULATED		
Version	KW 0,6	HEAT RES. 1,0
Index	KDI03 / xxx	KZD26 / xxx
Name	Dz 1	Dz 2
100 / 160	101,5	160,5
120 / 180	121,5	180,5
130 / 200	131,5	200,5
140 / 200	141,5	200,5
150 / 220	151,5	220,5
160 / 220	160,5	220,5
180 / 250	180,5	250,5
200 / 260	200,5	260,5
200 / 300	200,5	300,5
220 / 300	220,5	300,5
250 / 350	250,5	350,5
300 / 400	300,5	400,5
350 / 450	350,5	450,5
400 / 500	400,5	500,5
450 / 550	450,5	550,5
500 / 600	500,5	600,5



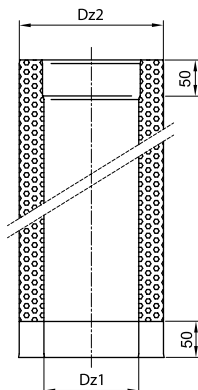
CHIMNEY SYSTEMS

Acid-Proof Double-Wall Chimney System

KOMIN-MAX DUO DOUBLE-WALL SYSTEM (0,6 MM)

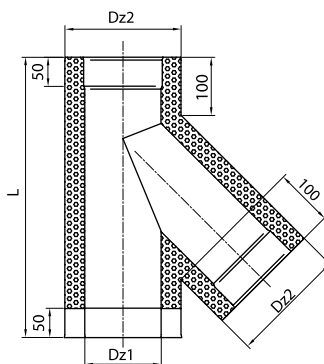
STRAIGHT PIPE (250 MM)

CHIMNEY SYSTEMS DOUBLE-WALL INSULATED		
Version	KW 0,6	HEAT RES. 1,0
Index	KDI04 / xxx	KZD03 / xxx
Name	Dz 1	Dz 2
100 / 160	101,5	160,5
120 / 180	121,5	180,5
130 / 200	131,5	200,5
140 / 200	141,5	200,5
150 / 220	151,5	220,5
160 / 220	160,5	220,5
180 / 250	180,5	250,5
200 / 260	200,5	260,5
200 / 300	200,5	300,5
220 / 300	220,5	300,5
250 / 350	250,5	350,5
300 / 400	300,5	400,5
350 / 450	350,5	450,5
400 / 500	400,5	500,5
450 / 550	450,5	550,5
500 / 600	500,5	600,5



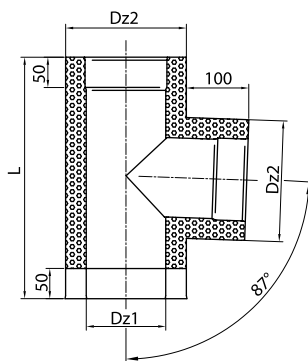
T-CONNECTION 45°

CHIMNEY SYSTEMS DOUBLE-WALL INSULATED			
Version	KW 0,6		HEAT RES. 1,0
Index	KDI05 / xxx		KZD08 / xxx
Name	Dz 1	Dz 2	L
100 / 160	101,5	160,5	426
120 / 180	121,5	180,5	455
130 / 200	131,5	200,5	482
140 / 200	141,5	200,5	482
150 / 220	151,5	220,5	511
160 / 220	160,5	220,5	511
180 / 250	180,5	250,5	535
200 / 260	200,5	260,5	570
200 / 300	200,5	300,5	625
220 / 300	220,5	300,5	625
250 / 350	250,5	350,5	625
300 / 400	300,5	400,5	765
350 / 450	350,5	450,5	836
400 / 500	400,5	500,5	907
450 / 550	450,5	550,5	978
500 / 600	500,5	600,5	148



T-CONNECTION 87°

CHIMNEY SYSTEMS DOUBLE-WALL INSULATED			
Version	KW 0,6		HEAT RES. 1,0
Index	KDI06 / xxx		KZD09 / xxx
Name	Dz 1	Dz 2	L
100 / 160	101,5	160,5	360
120 / 180	121,5	180,5	380
130 / 200	131,5	200,5	400
140 / 200	141,5	200,5	400
150 / 220	151,5	220,5	420
160 / 220	160,5	220,5	420
180 / 250	180,5	250,5	450
200 / 260	200,5	260,5	460
200 / 300	200,5	300,5	500
220 / 300	220,5	300,5	500
250 / 350	250,5	350,5	500
300 / 400	300,5	400,5	600
350 / 450	350,5	450,5	650
400 / 500	400,5	500,5	700
450 / 550	450,5	550,5	750
500 / 600	500,5	600,5	800



CHIMNEY SYSTEMS

Acid-Proof Double-Wall Chimney System



0,6 mm



negative pressure



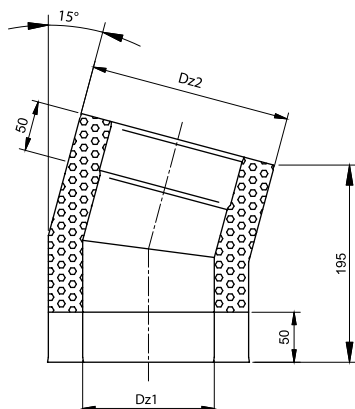
gas and oil boilers



DO NOT USE boilers fired with pea coal

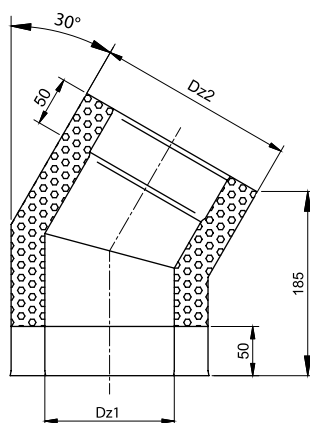
KOMIN-MAX DUO DOUBLE-WALL SYSTEM (0,6 MM) AND INVEST ŽARO (1,0 MM)

15° ELBOW



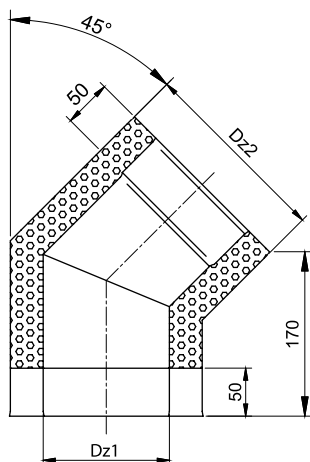
CHIMNEY SYSTEMS DOUBLE-WALL INSULATED		
Version	KW 0,6	HEAT RES. 1,0
Index	KDI09 / xxx	KZD04 / xxx
Name	Dz 1	Dz 2
100 / 160	101,5	160,5
120 / 180	121,5	180,5
130 / 200	131,5	200,5
140 / 200	141,5	200,5
150 / 220	151,5	220,5
160 / 220	160,5	220,5
180 / 250	180,5	250,5
200 / 260	200,5	260,5
200 / 300	200,5	300,5
220 / 300	220,5	300,5
250 / 350	250,5	350,5
300 / 400	300,5	400,5
350 / 450	350,5	450,5
400 / 500	400,5	500,5
450 / 550	450,5	550,5
500 / 600	500,5	600,5

30° ELBOW



CHIMNEY SYSTEMS DOUBLE-WALL INSULATED		
Version	KW 0,6	HEAT RES. 1,0
Index	KDI10 / xxx	KZD05 / xxx
Name	Dz 1	Dz 2
100 / 160	101,5	160,5
120 / 180	121,5	180,5
130 / 200	131,5	200,5
140 / 200	141,5	200,5
150 / 220	151,5	220,5
160 / 220	160,5	220,5
180 / 250	180,5	250,5
200 / 260	200,5	260,5
200 / 300	200,5	300,5
220 / 300	220,5	300,5
250 / 350	250,5	350,5
300 / 400	300,5	400,5
350 / 450	350,5	450,5
400 / 500	400,5	500,5
450 / 550	450,5	550,5
500 / 600	500,5	600,5

45° ELBOW



CHIMNEY SYSTEMS DOUBLE-WALL INSULATED		
Version	KW 0,6	HEAT RES. 1,0
Index	KDI11 / xxx	KZD06 / xxx
Name	Dz 1	Dz 2
100 / 160	101,5	160,5
120 / 180	121,5	180,5
130 / 200	131,5	200,5
140 / 200	141,5	200,5
150 / 220	151,5	220,5
160 / 220	160,5	220,5
180 / 250	180,5	250,5
200 / 260	200,5	260,5
200 / 300	200,5	300,5
220 / 300	220,5	300,5
250 / 350	250,5	350,5
300 / 400	300,5	400,5
350 / 450	350,5	450,5
400 / 500	400,5	500,5
450 / 550	450,5	550,5
500 / 600	500,5	600,5



0,6 mm

negative
pressuregas and oil
boilersDO NOT USE
boilers fired
with pea coal

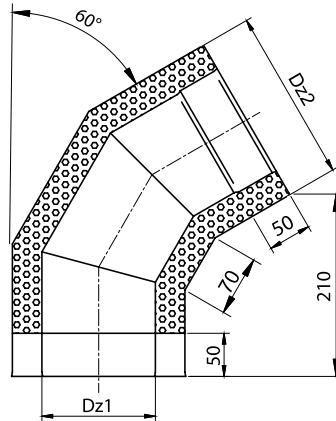
CHIMNEY SYSTEMS

Acid-Proof Double-Wall Chimney System

KOMIN-MAX DUO DOUBLE-WALL SYSTEM (0,6 MM)

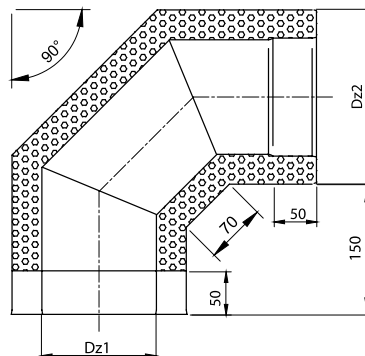
60° ELBOW

CHIMNEY SYSTEMS DOUBLE-WALL INSULATED		
Version	KW 0,6	
Index	KDI12 / xxx	
Name	Dz 1	Dz 2
100 / 160	101,5	160,5
120 / 180	121,5	180,5
130 / 200	131,5	200,5
140 / 200	141,5	200,5
150 / 220	151,5	220,5
160 / 220	160,5	220,5
180 / 250	180,5	250,5
200 / 260	200,5	260,5
200 / 300	200,5	300,5
220 / 300	220,5	300,5
250 / 350	250,5	350,5
300 / 400	300,5	400,5
350 / 450	350,5	450,5
400 / 500	400,5	500,5
450 / 550	450,5	550,5
500 / 600	500,5	600,5



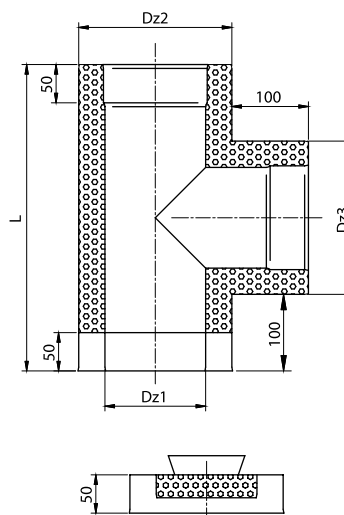
90° ELBOW

CHIMNEY SYSTEMS DOUBLE-WALL INSULATED		
Version	KW 0,6	HEAT RES. 1,0
Index	KDI13 / xxx	KZD07 / xxx
Name	Dz 1	Dz 2
100 / 160	101,5	160,5
120 / 180	121,5	180,5
130 / 200	131,5	200,5
140 / 200	141,5	200,5
150 / 220	151,5	220,5
160 / 220	160,5	220,5
180 / 250	180,5	250,5
200 / 260	200,5	260,5
200 / 300	200,5	300,5
220 / 300	220,5	300,5
250 / 350	250,5	350,5
300 / 400	300,5	400,5
350 / 450	350,5	450,5
400 / 500	400,5	500,5
450 / 550	450,5	550,5
500 / 600	500,5	600,5



CLEANING HOLE

CHIMNEY SYSTEMS DOUBLE-WALL INSULATED				
Version	KW 0,6		HEAT RES. 1,0	
Index	KDI07 / xxx		KZD10 / xxx	
Name	Dz 1	Dz 2	Dz 3	L
100 / 160	101,5	160,5	160,5	360
120 / 180	121,5	180,5	180,5	380
130 / 200	131,5	200,5	200,5	400
140 / 200	141,5	200,5	200,5	400
150 / 220	151,5	220,5	220,5	420
160 / 220	160,5	220,5	220,5	420
180 / 250	180,5	250,5	250,5	450
200 / 260	200,5	260,5	260,5	460
200 / 300	200,5	300,5	300,5	500
220 / 300	220,5	300,5	300,5	500
250 / 350	250,5	300,5	350,5	500
300 / 400	300,5	400,5	400,5	500
350 / 450	350,5	450,5	450,5	500
400 / 500	400,5	500,5	500,5	500
450 / 550	450,5	550,5	550,5	500
500 / 600	500,5	600,5	600,5	500



CHIMNEY SYSTEMS

Acid-Proof Double-Wall Chimney System



0,6 mm



negative
pressure



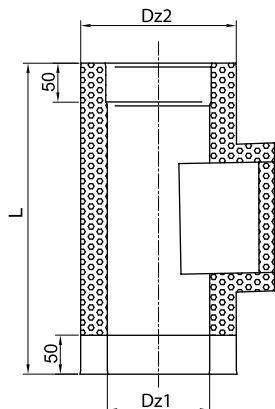
gas and oil
boilers



DO NOT USE
boilers fired
with pea coal

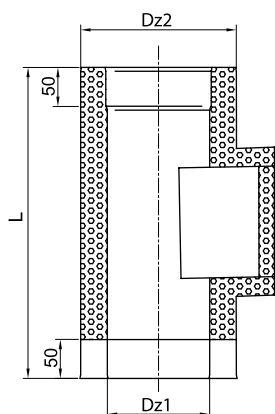
KOMIN-MAX DUO DOUBLE-WALL SYSTEM (0,6 MM) AND INVEST ŻARO (1,0 MM)

CLEANING HOLE WITH THE DOOR 140 x 140



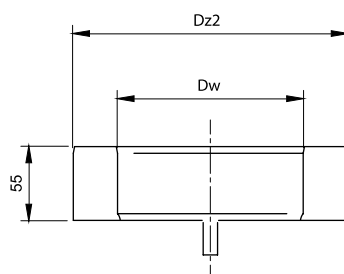
CHIMNEY SYSTEMS DOUBLE-WALL INSULATED			
Version	KW 0,6		ŻAR1,0
Index	KDI23 / xxx	KZD19 / xxx	
Name	Dz 1	Dz 2	L
100 / 160	101,5	160,5	390
120 / 180	121,5	180,5	390
130 / 200	131,5	200,5	390
140 / 200	141,5	200,5	390
150 / 220	151,5	220,5	390
160 / 220	160,5	220,5	390
180 / 250	180,5	250,5	390
200 / 260	200,5	260,5	390
200 / 300	200,5	300,5	390
220 / 300	220,5	300,5	390
250 / 350	250,5	350,5	390
300 / 400	300,5	400,5	390
350 / 450	350,5	450,5	390
400 / 500	400,5	500,5	390
450 / 550	450,5	550,5	390
500 / 600	500,5	600,5	390

CLEANING HOLE WITH THE DOOR 140 x 210

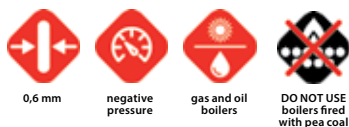


CHIMNEY SYSTEMS DOUBLE-WALL INSULATED			
Version	KW 0,6		HEAT RES. 1,0
Index	KDI29 / xxx	KZD20 / xxx	
Name	Dz 1	Dz 2	L
100 / 160	101,5	160,5	460
120 / 180	121,5	180,5	460
130 / 200	131,5	200,5	460
140 / 200	141,5	200,5	460
150 / 220	151,5	220,5	460
160 / 220	160,5	220,5	460
180 / 250	180,5	250,5	460
200 / 260	200,5	260,5	460
200 / 300	200,5	300,5	460
220 / 300	220,5	300,5	460
250 / 350	250,5	350,5	460
300 / 400	300,5	400,5	460
350 / 450	350,5	450,5	460
400 / 500	400,5	500,5	460
450 / 550	450,5	550,5	460
500 / 600	500,5	600,5	460

CONDENSATE COLLECTOR



CHIMNEY SYSTEMS DOUBLE-WALL INSULATED		
Version	KW 0,6	HEAT RES. 1,0
Index	KDI21 / xxx	KZD24 / xxx
Name	Dz2	Dw
100 / 160	160,5	102,5
120 / 180	180,5	122,5
130 / 200	200,5	132,5
140 / 200	200,5	142,5
150 / 220	220,5	152,5
160 / 220	220,5	161,5
180 / 250	250,5	181,5
200 / 260	260,5	201,5
200 / 300	300,5	201,5
220 / 300	300,5	221,5
250 / 350	350,5	251,5
300 / 400	400,5	301,5
350 / 450	450,5	351,5
400 / 500	500,5	401,5
450 / 550	550,5	451,5
500 / 600	600,5	501,5



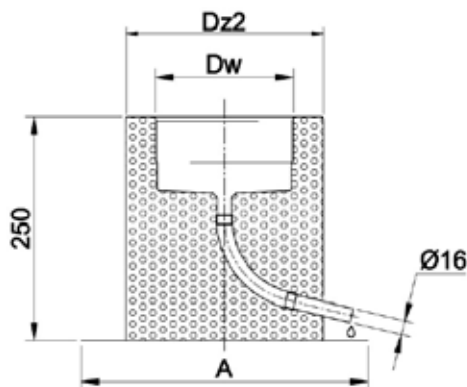
CHIMNEY SYSTEMS

Acid-Proof Double-Wall Chimney System

KOMIN-MAX DUO DOUBLE-WALL SYSTEM (0,6 MM)

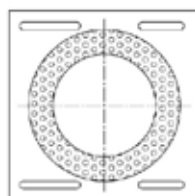
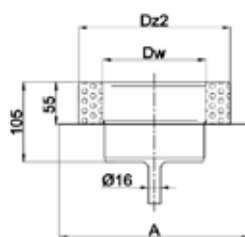
CONDENSATE COLLECTOR WITH A BASE

CHIMNEY SYSTEMS DOUBLE-WALL INSULATED			
Version	KW 0,6		HEAT RES. 1,0
Index	KDI22 / xxx		KZD13 / xxx
Name	A	Dz 2	Dw
100 / 160	240 x 240	160,5	102,5
120 / 180	260 x 260	180,5	122,5
130 / 200	280 x 280	200,5	132,5
140 / 200	280 x 280	200,5	142,5
150 / 220	300 x 300	220,5	152,5
160 / 220	300 x 300	220,5	161,5
180 / 250	330 x 330	250,5	181,5
200 / 260	340 x 340	260,5	201,5
200 / 300	380 x 380	300,5	201,5
220 / 300	380 x 380	300,5	221,5
250 / 350	430 x 430	300,5	251,5
300 / 400	500 x 500	400,5	301,5
350 / 450	550 x 550	450,5	351,5
400 / 500	600 x 600	500,5	401,5
450 / 550	650 x 650	550,5	451,5
500 / 600	700 x 700	600,5	501,5



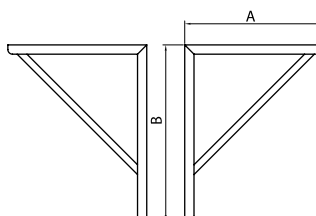
CONDENSATE COLLECTOR WITH A PLATE

CHIMNEY SYSTEMS DOUBLE-WALL INSULATED			
Version	KW 0,6		HEAT RES. 1,0
Index	KDI08 / xxx		KZD14 / xxx
Name	Dz 2	Dw	A
100 / 160	160,5	102,5	240 x 240
120 / 180	180,5	122,5	260 x 260
130 / 200	200,5	132,5	280 x 280
140 / 200	200,5	142,5	280 x 280
150 / 220	220,5	152,5	300 x 300
160 / 220	220,5	161,5	300 x 300
180 / 250	250,5	181,5	330 x 330
200 / 260	260,5	201,5	340 x 340
200 / 300	300,5	201,5	380 x 380
220 / 300	300,5	221,5	380 x 380
250 / 350	350,5	251,5	430 x 430
300 / 400	400,5	301,5	500 x 500
350 / 450	450,5	351,5	550 x 550
400 / 500	500,5	401,5	600 x 600
450 / 550	550,5	451,5	650 x 650
500 / 600	600,5	501,5	700 x 700



BRACKET - ADJUSTMENT 50-100

CHIMNEY SYSTEMS DOUBLE-WALL INSULATED		
Version	KW 1,5	
Index	KDI15 / xxx / 100	
Name	A	B
100 / 160	250	380
120 / 180		
130 / 200		
140 / 200		
150 / 220	300	430
160 / 220		
180 / 250		
200 / 300		
220 / 300	350	430
250 / 350		
300 / 400		
350 / 450	450	550
400 / 500		
450 / 550		
500 / 600		



* Larger brackets are also available to fit other clamp adjustments; ask your sales representative.

CHIMNEY SYSTEMS

Acid-Proof Double-Wall Chimney System



0,6 mm



negative
pressure



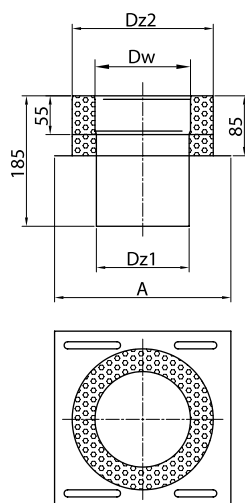
gas and oil
boilers



DO NOT USE
boilers fired
with pea coal

KOMIN-MAX DUO DOUBLE-WALL SYSTEM (0,6 MM) AND INVEST ŻARO (1,0 MM)

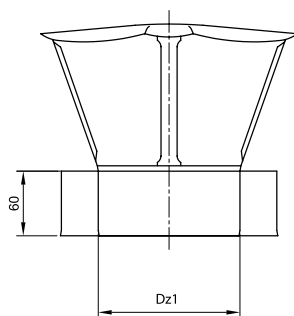
INSULATED CHIMNEY PLATE



CHIMNEY SYSTEMS DOUBLE-WALL INSULATED

Version	KW 0,6		HEAT RES. 1,0	
Index	KDI24 / xxx		KZD23 / xxx	
Name	Dz 1	Dz 2	Dw	A
100 / 160	99,5	160,5	102,5	260 x 260
120 / 180	119,5	180,5	122,5	280 x 280
130 / 200	129,5	200,5	132,5	300 x 300
140 / 200	139,5	200,5	142,5	300 x 300
150 / 220	149,5	220,5	152,5	320 x 320
160 / 220	158,5	220,5	161,5	320 x 320
180 / 250	178,5	250,5	181,5	350 x 350
200 / 260	198,5	260,5	201,5	360 x 360
200 / 300	198,5	300,5	201,5	400 x 400
220 / 300	218,5	300,5	221,5	400 x 400
250 / 350	248,5	350,5	251,5	450 x 450
300 / 400	298,5	400,5	301,5	500 x 500
350 / 450	248,5	450,5	351,5	550 x 550
400 / 500	398,5	500,5	401,5	600 x 600
450 / 550	448,5	550,5	451,5	650 x 650
500 / 600	498,5	600,5	501,5	700 x 700

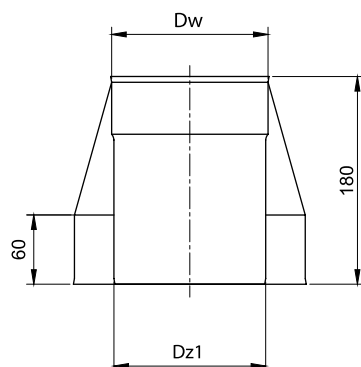
INSULATED CAP



CHIMNEY SYSTEMS DOUBLE-WALL INSULATED

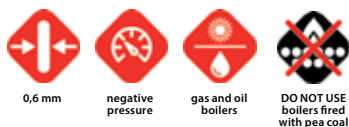
Version	KW 0,6	HEAT RES. 1,0
Index	KDI28 / xxx	KZD21 / xxx
Name	Dz 1	
100 / 160	101,5	
120 / 180	121,5	
130 / 200	131,5	
140 / 200	141,5	
150 / 220	151,5	
160 / 220	160,5	
180 / 250	180,5	
200 / 260	200,5	
200 / 300	200,5	
220 / 300	220,5	
250 / 350	250,5	
300 / 400	300,5	
350 / 450	350,5	
400 / 500	400,5	
450 / 550	450,5	
500 / 600	500,5	

NOZZLE



CHIMNEY SYSTEMS DOUBLE-WALL INSULATED

Version	KW 0,6	HEAT RES. 1,0
Index	KDI14 / xxx	KZD11 / xxx
Name	Dz 1	Dw
100 / 160	101,5	102,5
120 / 180	121,5	122,5
130 / 200	131,5	132,5
140 / 200	141,5	142,5
150 / 220	151,5	152,5
160 / 220	160,5	161,5
180 / 250	180,5	181,5
200 / 260	200,5	201,5
200 / 300	200,5	201,5
220 / 300	220,5	221,5
250 / 350	250,5	251,5
300 / 400	300,5	301,5
350 / 450	350,5	351,5
400 / 500	400,5	401,5
450 / 550	450,5	451,5
500 / 600	500,5	501,5



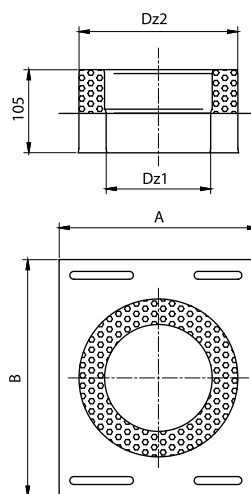
CHIMNEY SYSTEMS

Acid-Proof Double-Wall Chimney System

KOMIN-MAX DUO DOUBLE-WALL SYSTEM (0,6 MM)

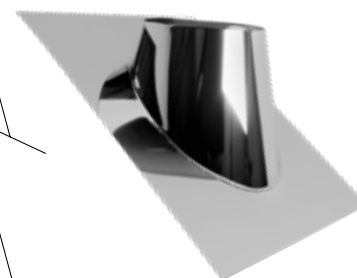
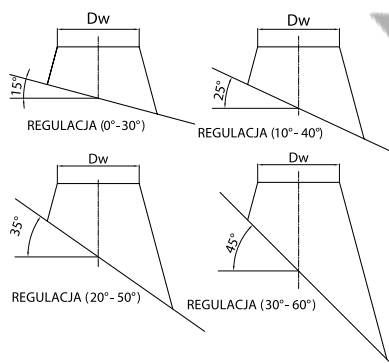
ADAPTER SUPPORT

CHIMNEY SYSTEMS DOUBLE-WALL INSULATED				
Version	KW 0,6			
Index	KDI16 / xxx			
Name	Dz 1	Dz 2	A	B
100 / 160	101,5	160,5	210	260
120 / 180	121,5	180,5	230	280
130 / 200	131,5	200,5	250	300
140 / 200	141,5	200,5	250	300
150 / 220	151,5	220,5	270	320
160 / 220	160,5	220,5	270	320
180 / 250	180,5	250,5	300	350
200 / 260	200,5	260,5	310	360
200 / 300	200,5	300,5	350	400
220 / 300	220,5	300,5	350	400
250 / 350	250,5	350,5	400	450
300 / 400	300,5	400,5	450	520
350 / 450	350,5	450,5	500	570
400 / 500	400,5	500,5	550	620
450 / 550	450,5	550,5	600	670



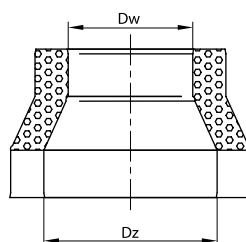
ROOF ADAPTER

CHIMNEY SYSTEMS DOUBLE-WALL INSULATED				
Version	KW 0,6			
Index	KDI31 / 0-30 / xxx	KDI31 / 10-40 / xxx	KDI31 / 20-50 / xxx	KDI31 / 30-60 / xxx
Name	15°	25°	35°	45°
160		170		
180		190		
200		210		
220		230		
250		260		
260		270		
300		310		
350		310		
400		410		
450		460		
500		510		
550		560		
600		610		



REDUCER

CHIMNEY SYSTEMS DOUBLE-WALL INSULATED		
Version	KW 0,6	
Index	KDI20 / xxx	
Name	Dz	Dw
100 / 160	101,5	102,5
120 / 180	121,5	122,5
130 / 200	131,5	132,5
140 / 200	141,5	142,5
150 / 220	151,5	152,5
160 / 220	160,5	161,5
180 / 250	180,5	181,5
200 / 260	200,5	201,5
200 / 300	200,5	201,5
220 / 300	220,5	221,5
250 / 350	250,5	251,5
300 / 400	300,5	301,5
350 / 450	350,5	351,5
400 / 500	400,5	401,5
450 / 550	450,5	451,5
500 / 600	500,5	501,5



CHIMNEY SYSTEMS

Acid-Proof Double-Wall Chimney System



0,6 mm



negative pressure



gas and oil boilers



DO NOT USE boilers fired with pea coal

KOMIN-MAX DUO DOUBLE-WALL SYSTEM (0,6 MM) AND INVEST ŻARO (1,0 MM)

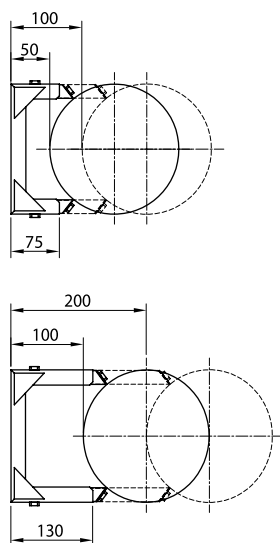
REINFORCING CLAMPING RING



CHIMNEY SYSTEMS DOUBLE-WALL INSULATED

Version	KW 0,6	
Index	KDI18 / xxx	
Name	Dw	L
160	161,5	77
180	181,5	77
200	201,5	77
220	221,5	77
250	251,5	77
260	261,5	77
300	301,5	77
350	351,5	77
400	401,5	89
450	451,5	89
500	501,5	89
550	551,5	89
600	601,5	89

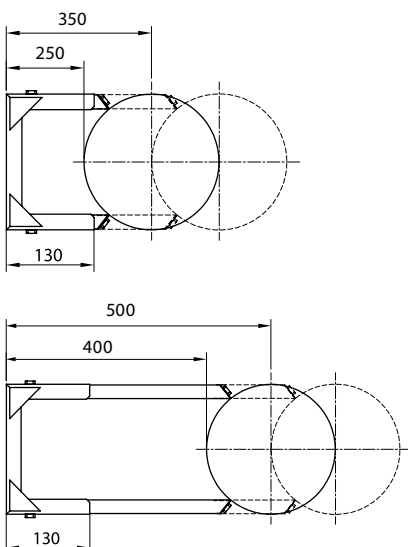
ADJUSTABLE CLAMPING RING



CHIMNEY SYSTEMS DOUBLE-WALL INSULATED

Version	KW 0,6	
Index	KDI19 / xxx / 100	KDI19 / xxx / 200
Name	Dw	Szerokość
160	161,5	50
180	181,5	50
200	201,5	50
220	221,5	50
250	251,5	50
260	261,5	50
300	301,5	50
350	351,5	50
400	401,5	80
450	451,5	80
500	501,5	80
550	551,5	80
600	601,5	80

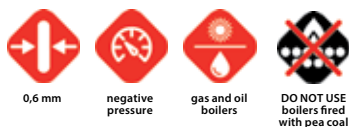
ADJUSTABLE CLAMPING RING



CHIMNEY SYSTEMS DOUBLE-WALL INSULATED

Version	KW 0,6	
Index	KDI19 / xxx / 350	KDI19 / xxx / 500
Name	Dw	Szerokość
160	161,5	50
180	181,5	50
200	201,5	50
220	221,5	50
250	251,5	50
260	261,5	50
300	301,5	50
350	351,5	50
400	401,5	80
450	451,5	80
500	501,5	80
550	551,5	80
600	601,5	80

* Dostępne również większe regulacje obejm



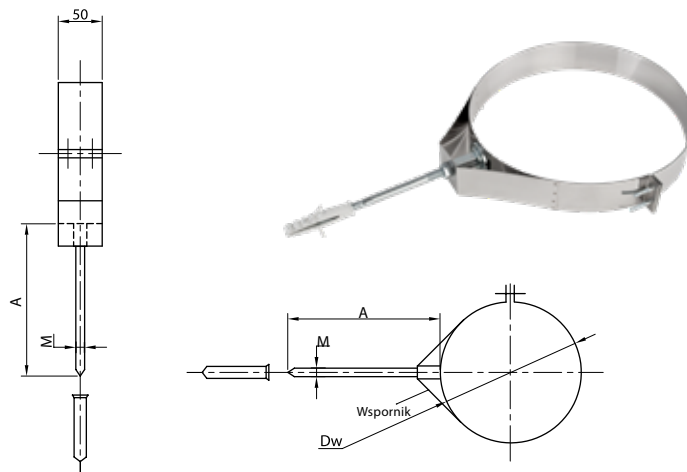
CHIMNEY SYSTEMS

Acid-Proof Double-Wall Chimney System

KOMIN-MAX DUO DOUBLE-WALL SYSTEM (0,6 MM)

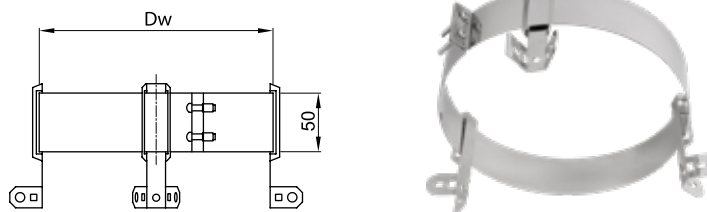
REINFORCED CLAMPING RING WITH A PIN

CHIMNEY SYSTEMS DOUBLE-WALL INSULATED				
Version	KW 0,6			
Index	KDI25 / xxx			
Name	Dw	A	M	Grubość blachy
160	161,5	200	M10	1,0
180	181,5	220	M12	1,0
200	201,5	220	M12	1,0
220	221,5	220	M12	1,0
250	251,5	220	M12	1,0
260	261,5	220	M12	1,0
290	291,5	220	M12	1,0
300	301,5	220	M12	1,0
350	351,5	220	M12	1,0
400	401,5	220	M12	1,0



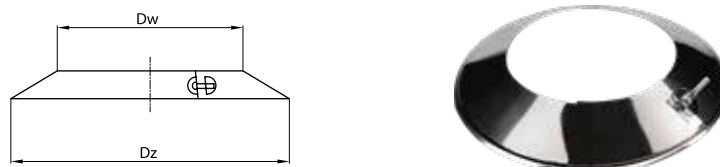
CLAMPING RING FOR THE EXHAUSTER

CHIMNEY SYSTEMS DOUBLE-WALL INSULATED	
Version	KW 0,6
Index	KDI26 / xxx
Name	Dw
160	161,5
180	181,5
200	201,5
220	221,5
250	251,5
260	261,5
300	301,5
350	351,5
400	401,5
450	451,5
500	501,5
550	551,5
600	601,5



DRIP CAP COVER FRAME

CHIMNEY SYSTEMS DOUBLE-WALL INSULATED			
Version	KW 0,6		KW 0,6
Index	KJ32/A/xxx		KJ32/B/xxx
Name	Dz	Dz	Dw
160	260	360	161,5
180	280	380	181,5
200	300	400	201,5
220	320	420	221,5
250	350	450	251,5
260	360	460	261,5
300	400	500	301,5
350	450	550	351,5
400	500	600	401,5
450	550	650	451,5
500	600	700	501,5
550	650	750	551,5
600	700	800	601,5



CHIMNEY SYSTEM

Heat Resistant Double-Wall Chimney System



1,0 mm



negative pressure



gas and oil boilers



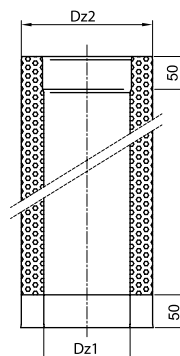
environmentally friendly solid fuel boilers



DO NOT USE boilers fired with pea coal

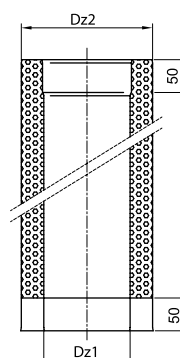
KOMIN-MAX DUO ŽARO DOUBLE-WALL SYSTEM (1,0 MM)

STRAIGHT PIPE (1000 MM)



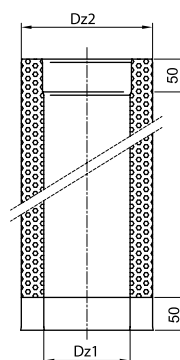
CHIMNEY SYSTEMS DOUBLE-WALL INSULATED		
Version	KW 1,0	
Index	KZD01 / xxx	
Name	Dz 1	Dz 2
130 / 290	131,5	290,5
150 / 290	151,5	290,5
160 / 300	160,5	300,5
180 / 320	180,5	320,5
200 / 340	200,5	340,5
250 / 390	250,5	390,5
300 / 440	300,5	440,5

STRAIGHT PIPE (500 MM)



CHIMNEY SYSTEMS DOUBLE-WALL INSULATED		
Version	KW 1,0	
Index	KZD02 / xxx	
Name	Dz 1	Dz 2
130 / 290	131,5	290,5
150 / 290	151,5	290,5
160 / 300	160,5	300,5
180 / 320	180,5	320,5
200 / 340	200,5	340,5
250 / 390	250,5	390,5
300 / 440	300,5	440,5

STRAIGHT PIPE (250 MM)



CHIMNEY SYSTEMS DOUBLE-WALL INSULATED		
Version	KW 1,0	
Index	KZD03 / xxx	
Name	Dz 1	Dz 2
130 / 290	131,5	290,5
150 / 290	151,5	290,5
160 / 300	160,5	300,5
180 / 320	180,5	320,5
200 / 340	200,5	340,5
250 / 390	250,5	390,5
300 / 440	300,5	440,5



1,0 mm

negative
pressuregas and oil
boilersenvironmentally
friendly solid
fuel boilersDO NOT USE
boilers fired
with pea coal

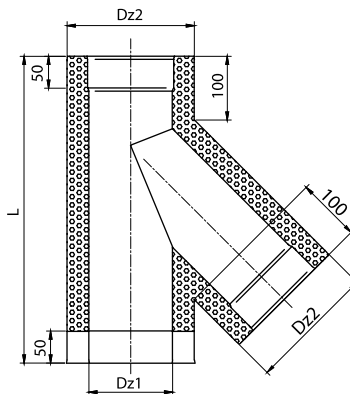
CHIMNEY SYSTEM

Heat Resistant Double-Wall Chimney System

KOMIN-MAX DUO ŽARO DOUBLE-WALL SYSTEM (1,0 MM)

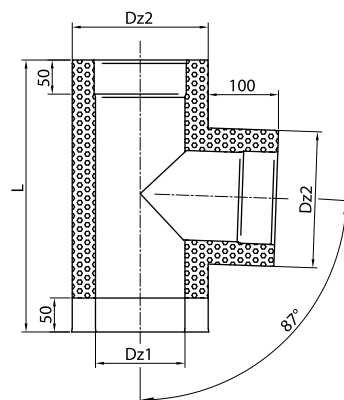
T-CONNECTION 45°

CHIMNEY SYSTEMS DOUBLE-WALL INSULATED			
Version	KW 1,0		
Index	KŽD08 / xxx		
Name	Dz 1	Dz 2	L
130 / 290	131,5	290,5	610
150 / 290	151,5	290,5	610
160 / 300	160,5	300,5	625
180 / 320	180,5	320,5	650
200 / 340	200,5	340,5	680
250 / 390	250,5	390,5	750
300 / 440	300,5	440,5	825



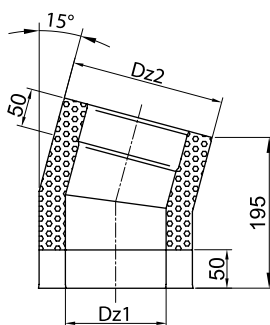
T-CONNECTION 87°

CHIMNEY SYSTEMS DOUBLE-WALL INSULATED			
Version	KW 1,0		
Index	KŽD09 / xxx		
Name	Dz 1	Dz 2	L
130 / 290	131,5	290,5	490
150 / 290	151,5	290,5	490
160 / 300	160,5	300,5	500
180 / 320	180,5	320,5	520
200 / 340	200,5	340,5	540
250 / 390	250,5	390,5	590
300 / 440	300,5	440,5	640



15° ELBOW

CHIMNEY SYSTEMS DOUBLE-WALL INSULATED		
Version	KW 1,0	
Index	KŽD04 / xxx	
Name	Dz 1	Dz 2
130 / 290	131,5	290,5
150 / 290	151,5	290,5
160 / 300	160,5	300,5
180 / 320	180,5	320,5
200 / 340	200,5	340,5
250 / 390	250,5	390,5
300 / 440	300,5	440,5



CHIMNEY SYSTEM

Heat Resistant Double-Wall Chimney System



1,0 mm



negative pressure



gas and oil boilers



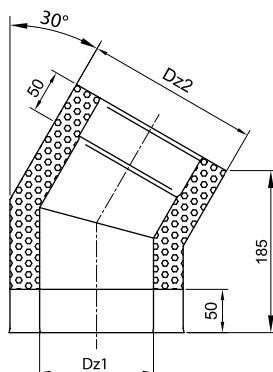
environmentally friendly solid fuel boilers



DO NOT USE boilers fired with pea coal

KOMIN-MAX DUO ŽARO DOUBLE-WALL SYSTEM (1,0 MM)

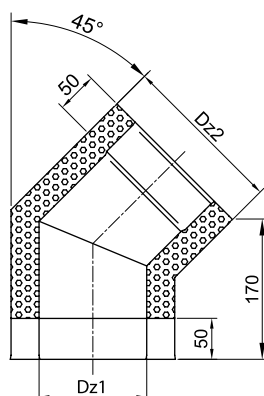
30° ELBOW



CHIMNEY SYSTEMS DOUBLE-WALL INSULATED

Version	KW 1,0	
Index	KŽD05 / xxx	
Name	Dz 1	Dz 2
130 / 290	131,5	290,5
150 / 290	151,5	290,5
160 / 300	160,5	300,5
180 / 320	180,5	320,5
200 / 340	200,5	340,5
250 / 390	250,5	390,5
300 / 440	300,5	440,5

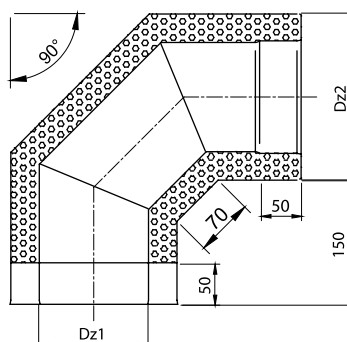
45° ELBOW



CHIMNEY SYSTEMS DOUBLE-WALL INSULATED

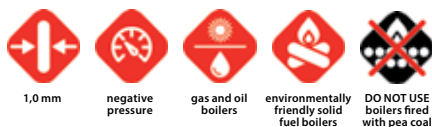
Version	KW 1,0	
Index	KŽD06 / xxx	
Name	Dz 1	Dz 2
130 / 290	131,5	290,5
151 / 290	151,5	290,5
160 / 300	160,5	300,5
180 / 320	180,5	320,5
200 / 340	200,5	340,5
250 / 390	250,5	390,5
300 / 440	300,5	440,5

90° ELBOW



CHIMNEY SYSTEMS DOUBLE-WALL INSULATED

Version	KW 1,0	
Index	KŽD07 / xxx	
Name	Dz 1	Dz 2
130 / 290	131,5	290,5
150 / 290	151,5	290,5
160 / 300	160,5	300,5
180 / 320	180,5	320,5
200 / 340	200,5	340,5
250 / 390	250,5	390,5
300 / 440	300,5	440,5



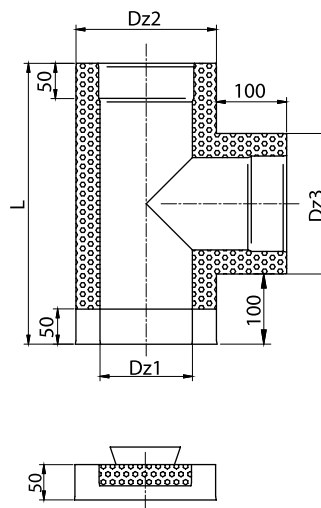
CHIMNEY SYSTEM

Heat Resistant Double-Wall Chimney System

KOMIN-MAX DUO ŽARO DOUBLE-WALL SYSTEM (1,0 MM)

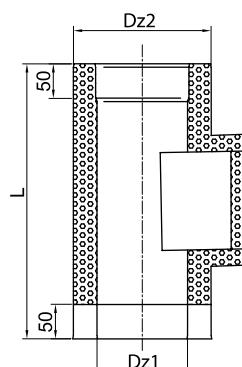
CLEANING HOLE

CHIMNEY SYSTEMS DOUBLE-WALL INSULATED				
Version	KW 1,0			
Index	KŽD10 / xxx			
Name	Dz 1	Dz 2	Dz 3	L
130 / 290	131,5	290,5	290,5	490
150 / 290	151,5	290,5	290,5	490
160 / 300	160,5	300,5	300,5	500
180 / 320	180,5	320,5	320,5	520
200 / 340	200,5	340,5	340,5	540
250 / 390	250,5	390,5	340,5	540
300 / 440	300,5	440,5	340,5	540



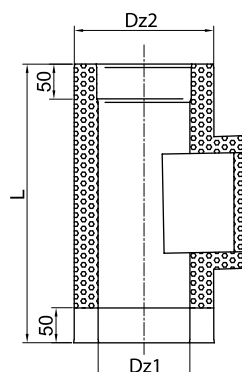
CLEANING HOLE WITH THE DOOR 140 x 140

CHIMNEY SYSTEMS DOUBLE-WALL INSULATED			
Version	KW 1,0		
Index	KŽD19 / xxx		
Name	Dz 1	Dz 2	L
130 / 290	131,5	290,5	390
150 / 290	151,5	290,5	390
160 / 300	160,5	300,5	390
180 / 320	180,5	320,5	390
200 / 340	200,5	340,5	390
250 / 390	250,5	390,5	390
300 / 440	300,5	440,5	390



CLEANING HOLE WITH THE DOOR 140 x 210

CHIMNEY SYSTEMS DOUBLE-WALL INSULATED			
Version	KW 1,0		
Index	KŽD20 / xxx		
Name	Dz 1	Dz 2	L
130 / 290	131,5	290,5	460
150 / 290	151,5	290,5	460
160 / 300	160,5	300,5	460
180 / 320	180,5	320,5	460
200 / 340	200,5	340,5	460
250 / 390	250,5	390,5	540
300 / 440	300,5	440,5	540



CHIMNEY SYSTEM

Heat Resistant Double-Wall Chimney System



1,0 mm



negative pressure



gas and oil boilers



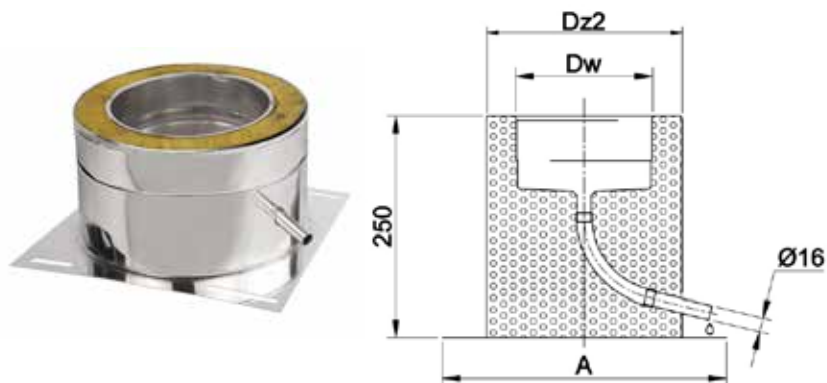
environmentally friendly solid fuel boilers



DO NOT USE boilers fired with pea coal

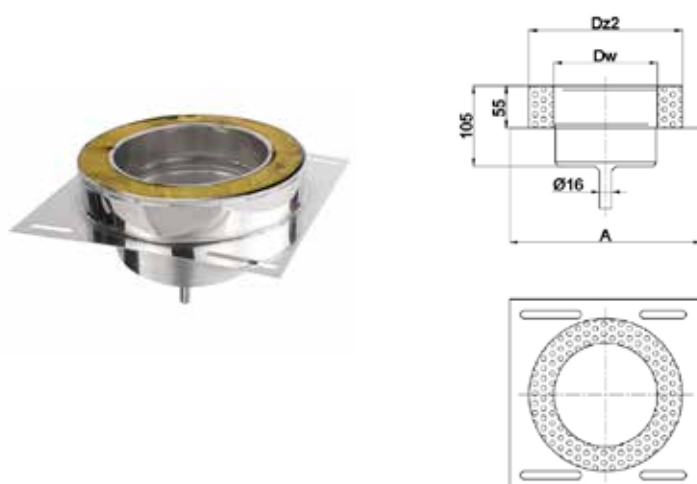
KOMIN-MAX DUO ŽARO DOUBLE-WALL SYSTEM (1,0 MM)

CONDENSATE COLLECTOR WITH A BASE



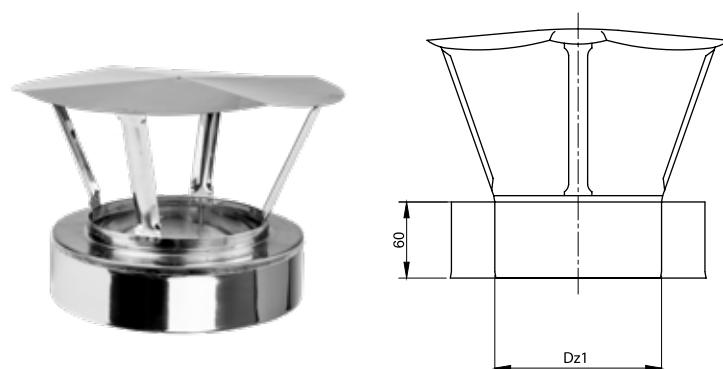
CHIMNEY SYSTEMS DOUBLE-WALL INSULATED			
Version	KW 1,0		
Index	KŽD13 / xxx		
Name	A	Dz 2	Dw
130 / 290	370 x 370	290,5	132,5
150 / 290	370 x 370	290,5	152,5
160 / 300	380 x 380	300,5	161,5
180 / 320	400 x 400	320,5	181,5
200 / 340	420 x 420	340,5	201,5
250 / 390	470 x 470	390,5	251,5
300 / 440	540 x 540	440,5	301,5

CONDENSATE COLLECTOR WITH A PLATE

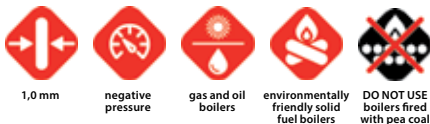


CHIMNEY SYSTEMS DOUBLE-WALL INSULATED			
Version	KW 1,0		
Index	KŽD14 / xxx		
Name	Dz2	Dw	A
130 / 290	290,5	132,5	370 x 370
150 / 290	290,5	152,5	370 x 370
160 / 300	300,5	161,5	380 x 380
180 / 320	320,5	181,5	400 x 400
200 / 340	340,5	201,5	420 x 420
250 / 390	390,5	251,5	470 x 470
300 / 440	440,5	301,5	540 x 540

INSULATED CAP



CHIMNEY SYSTEMS DOUBLE-WALL INSULATED	
Version	KW 1,0
Index	KŽD21 / xxx
Name	Dz 1
130 / 290	131,5
150 / 290	151,5
160 / 300	160,5
180 / 320	180,5
200 / 340	200,5
250 / 390	250,5
300 / 440	300,5



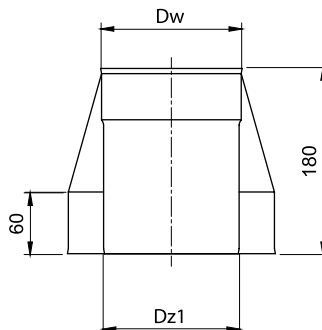
CHIMNEY SYSTEM

Heat Resistant Double-Wall Chimney System

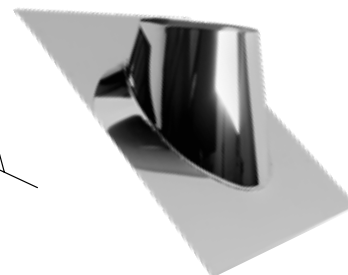
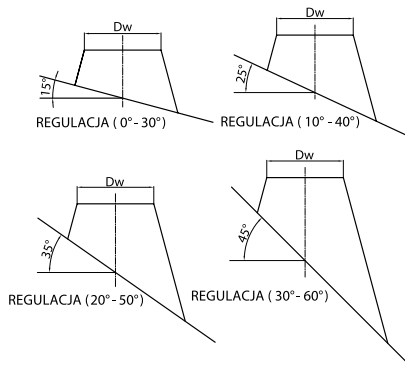
KOMIN-MAX DUO ŻARO DOUBLE-WALL SYSTEM (1,0 MM)

NOZZLE

CHIMNEY SYSTEMS DOUBLE-WALL INSULATED		
Version	KW 1,0	
Index	KZD11 / xxx	
Name	Dz 1	Dw
130 / 290	131,5	132,5
150 / 290	151,5	152,5
160 / 300	160,5	161,5
180 / 320	180,5	181,5
200 / 340	200,5	201,5
250 / 390	250,5	251,5
300 / 440	300,5	301,5

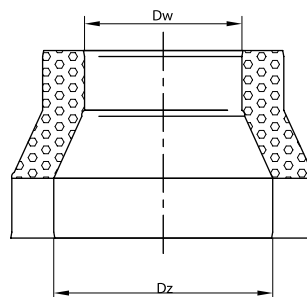


CHIMNEY SYSTEMS DOUBLE-WALL INSULATED				
Version	KW 1,0			
Index	KDI31 /			
	xxx/ 0-30	xxx/ 10-40	xxx/ 20-50	xxx/ 30-60
Name	Dw			
	15°	25°	35°	45°
290		300		
300		310		
320		330		
340		350		
390		400		
440		450		



ROOF ADAPTER

CHIMNEY SYSTEMS DOUBLE-WALL INSULATED		
Version	KW 1,0	
Index	KZD22 / xxx	
Name	Dz	Dw
130 / 290	131,5	132,5
150 / 290	151,5	152,5
160 / 300	160,5	161,5
180 / 320	180,5	181,5
200 / 340	200,5	201,5
250 / 390	250,5	251,5
300 / 440	300,5	301,5



REDUCER

CHIMNEY SYSTEM

Heat Resistant Double-Wall Chimney System



1,0 mm

negative pressure

gas and oil boilers

environmentally friendly solid fuel boilers

DO NOT USE boilers fired with pea coal

KOMIN-MAX DUO ŻARO DOUBLE-WALL SYSTEM (1,0 MM)

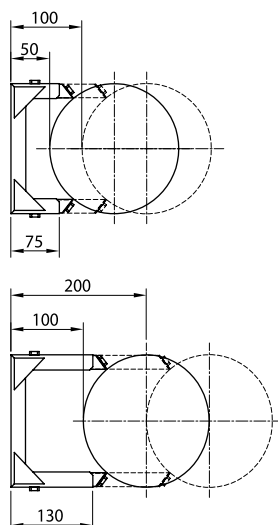
REINFORCING CLAMPING RING



CHIMNEY SYSTEMS DOUBLE-WALL INSULATED

Version	KW 0,6	
Index	KŻD15 / xxx	
Name	Dw	L
160	161,5	77
180	181,5	77
200	201,5	77
220	221,5	77
250	251,5	77
260	261,5	77
300	301,5	77
350	351,5	77
400	401,5	89
450	451,5	89
500	501,5	89
550	551,5	89
600	601,5	89

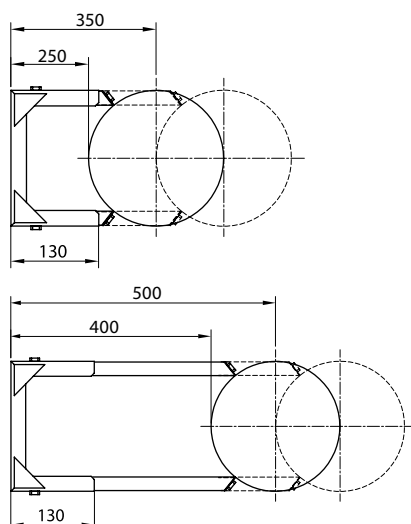
ADJUSTABLE WALL-MOUNTED CLAMPING RING



CHIMNEY SYSTEMS DOUBLE-WALL INSULATED

Version	KW 1,0	
Index	KŻD16 /xxx/100	KŻD16 /xxx/200
Name	Dw	Szerokość
290	291,5	50
300	301,5	50
320	321,5	50
340	341,5	50
390	391,5	80
440	441,5	80

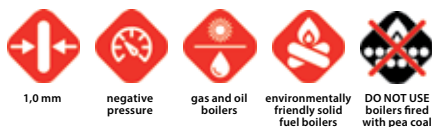
ADJUSTABLE CLAMPING RING



CHIMNEY SYSTEMS DOUBLE-WALL INSULATED

Version	KW 1,0	
Index	KŻD16 /xxx/350	KŻD16 /xxx/500
Name	Dw	Szerokość
290	291,5	50
300	301,5	50
320	321,5	50
340	341,5	50
390	391,5	80
440	441,5	80

* Dostępne również większe regulacje obejm



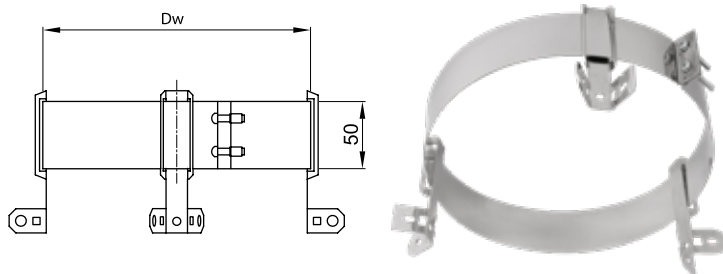
CHIMNEY SYSTEM

Heat Resistant Double-Wall Chimney System

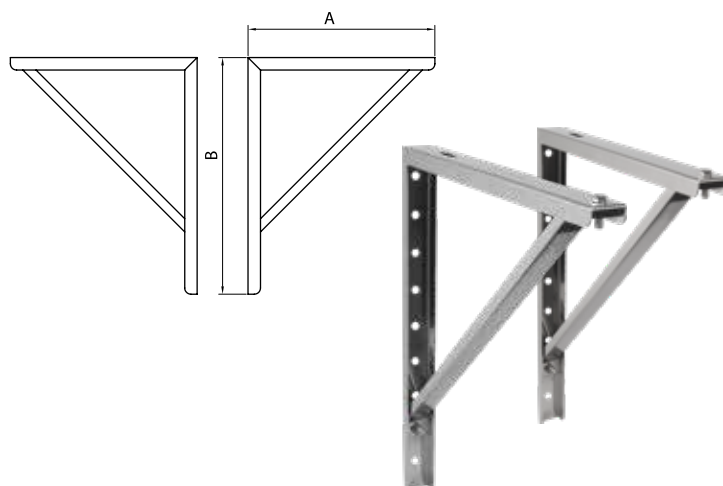
KOMIN-MAX DUO ŽARO DOUBLE-WALL SYSTEM (1,0 MM)

CLAMPING RING FOR THE EXHAUSTER

CHIMNEY SYSTEMS DOUBLE-WALL INSULATED	
Version	KW 1,0
Index	KDI26 / xxx
Name	Dw
290	161,5
300	201,5
320	221,5
340	251,5
390	261,5
440	301,5



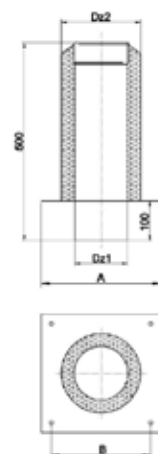
CHIMNEY SYSTEMS DOUBLE-WALL INSULATED		
Version	KW 0,6	
Index	KDI15 / xxx	
Name	A	B
130 / 290	350	480
150 / 290		
160 / 300		
180 / 320		
200 / 340	450	550
250 / 390		
300 / 400		
	As specified in the order	



* Larger brackets are also available to fit other clamp adjustments; ask your sales representative

CHIMNEY END WITH PLATE

CHIMNEY SYSTEMS DOUBLE-WALL INSULATED				
Version	KW 0,6			
Index	KDI32 / xxx			
Name	Dz1	Dz2	A	B
100 / 160	99,5	160,5	260x260	210x210
120 / 180	119,5	180,5	280x280	230x230
130 / 200	129,5	200,5	300x300	250x250
140 / 200	139,5	200,5	300x300	250x250
150 / 220	149,5	220,5	320x320	270x270
160 / 220	158,5	220,5	320x320	270x270
180 / 250	178,5	250,5	350x350	300x300
200 / 260	198,5	260,5	360x360	310x310
200 / 300	198,5	300,5	400x400	350x350
220 / 300	218,5	300,5	400x400	350x350
250 / 350	248,5	350,5	400x400	350x350
300 / 400	298,5	400,5	500x500	450x450
350 / 450	248,5	450,5	As specified in the order	
400 / 500	398,5	500,5		
450 / 550	448,5	550,5		
500 / 600	498,5	600,5		



CHIMNEY SYSTEMS

Single-Wall System For Boilers With A Closed Combustion Chambers and Condensing Boilers



CHARACTERISTICS OF THE TURBO I SYSTEM (WITH A SEAL)

SYSTEM PROPERTIES	KOMIN - MAX TURBO I (TJ)	KOMIN MAX TURBO I IZOLOWANE (TJI)
Intended use	Heating Equipment with a Closed Combustion Chamber And Condensation Devices	Heating Equipment with a Closed Combustion Chamber And Condensation Devices
Types of fuels	gas, fuel oil	gas, fuel oil
Diameter range	60-100mm; other diameters can be ordered individually	60/100-100/150mm; other diameters can be ordered individually
Corrosion resistance	Vm	Vm
Max. operating temperature	200	200
Material (flue gas pipe)	1,4404; 1,4521	1,4404; 1,4521
Material (air supply pipe)		
External material		1,4301; 1,4509
Core material thickness	0,4-0,6 mm	0,4-0,6 mm
Insulation		mineral wool
Insulation thickness		20-25 mm
Flue operation type	overpressure	overpressure
Air supply operation type		
Soot fire resistance	O	O
Approvals / certificates	CE 1450-CPR-0034	CE 1450-CPR-0034
Warranty	5 years	5 years

NOTE:

Prices related to the KOMIN MAX TURBO I INSULATED system can be found in the product price list.

The air-tight combustion chamber provides the possibility of installing the boiler in virtually every room, ensuring complete user safety. Please note that in accordance with applicable regulations, each chimney or a chimney liner should be accepted by an authorized chimney sweep company.

We also produce components as ordered individually by the Customer.

KOMIN-MAX TURBO I

KOMIN-MAX TURBO I single-wall chimney systems are designed for combustion gas discharge from devices with closed combustion chambers and from condensing equipment.

They are produced in the range from DN 50mm to DN 350mm. All components that come into contact with flue gases should be made of 1.4404, 1.4521 or 1.4301 steel sheet and 0.4 mm thick or 0.6 mm thick. The other components can be made of, for example, 1.4301 or 1.4509 steel sheet.

This is a system operating in overpressure.

As a result, all connections are sealed with silicone gaskets designed to maintain the correct operating overpressure and prevent condensate leaks. It is very important for the chimney system to be assembled in such a way that the condensate should run down freely, rather than settle, for example, on the gaskets.



PRODMAX



0,4 mm
and 0,6 mm



overpressure



gas and oil
boilers



DO NOT USE
boilers fired
with pea coal

CHIMNEY SYSTEMS

Single-Wall System For Boilers With A Closed Combustion Chambers and Condensing Boilers

Side End Pipe
TJ05



Drip Cap / Cover Frame
KJ32



Pipe
TJ01; 02; 03; 04



Elbow
TJ07; 08; 09; 10; 27



Stopper
TJ02



87° T-connection
TJ11



Condensate Collector
TJ13



Elbow
TJ07; 08; 09; 10; 27



Boiler Adapter
TD26



KOMIN-MAX TURBO I VERSION 1

Umbrella Roof
KJ36



Chimney Plate
TJ20



Centring Clamping
Ring TJ21; 26



Pipe
TJ01; 02; 03; 04



Drip Cap / Cover Frame
KJ32



Elbow With A Base
TJ07



Elbow
TJ07; 08; 09; 10; 27



KOMIN-MAX TURBO I / II VERSION 2

CHIMNEY SYSTEMS

Single-Wall System For Boilers With A Closed Combustion Chambers and Condensing Boilers



0,4 mm
and 0,6 mm



overpressure



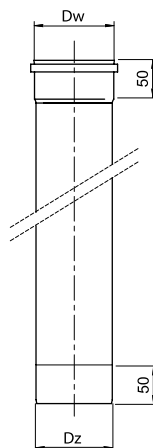
gas and oil
boilers



DO NOT USE
boilers fired
with pea coal

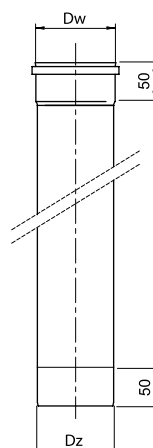
KOMIN-MAX TURBO I SYSTEM (WITH A GASKET)

STRAIGHT PIPE (1000 MM)



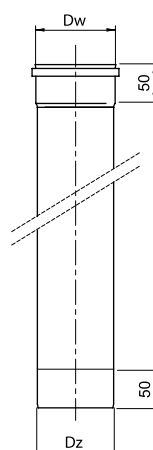
SINGLE-WALL SYSTEMS FOR BOILERS WITH A CLOSED COMBUSTION CHAMBER		
Version	TURBO I	
Index	TJ01 / xxx	
Name	Dz	Dw
60	60,5	61,5
80	80,5	81,5
100	101,5	102,5

STRAIGHT PIPE (500 MM)



SINGLE-WALL SYSTEMS FOR BOILERS WITH A CLOSED COMBUSTION CHAMBER		
Version	TURBO I	
Index	TJ02 / xxx	
Name	Dz	Dw
60	60,5	61,5
80	80,5	81,5
100	101,5	102,5

STRAIGHT PIPE (330 MM)



SINGLE-WALL SYSTEMS FOR BOILERS WITH A CLOSED COMBUSTION CHAMBER		
Version	TURBO I	
Index	TJ03 / xxx	
Name	Dz	Dw
60	60,5	61,5
80	80,5	81,5
100	101,5	102,5



0,4 mm
and 0,6 mm



overpressure



gas and oil
boilers



DO NOT USE
boilers fired
with pea coal

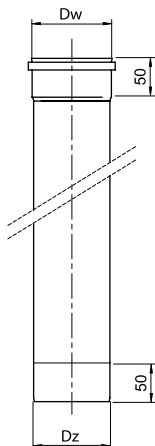
CHIMNEY SYSTEMS

Single-Wall System For Boilers With A Closed Combustion Chambers and Condensing Boilers

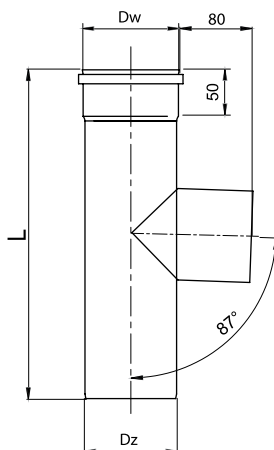
KOMIN-MAX TURBO I SYSTEM (WITH A GASKET)

STRAIGHT PIPE (250 MM)

SINGLE-WALL SYSTEMS FOR BOILERS WITH A CLOSED COMBUSTION CHAMBER		
Version	TURBO I	
Index	TJ04 / xxx	
Name	Dz	Dw
60	60,5	61,5
80	80,5	81,5
100	101,5	102,5

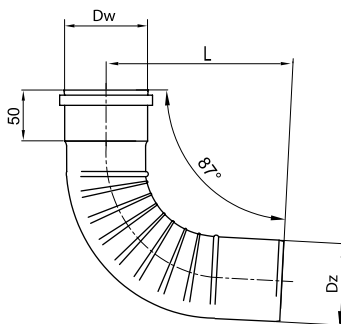


SINGLE-WALL SYSTEMS FOR BOILERS WITH A CLOSED COMBUSTION CHAMBER			
Version	TURBO I		
Index	TJ11 / xxx		
Name	Dz	Dw	L
60	60,5	61,5	250
80	80,5	81,5	260
100	101,5	102,5	280



T-CONNECTION 87°

SINGLE-WALL SYSTEMS FOR BOILERS WITH A CLOSED COMBUSTION CHAMBER			
Version	TURBO I		
Index	TJ06 / xxx		
Name	Dz	Dw	L
60	60,5	61,5	150
80	80,5	81,5	158
100	101,5	102,5	168



90° ELBOW

CHIMNEY SYSTEMS

Single-Wall System For Boilers With A Closed Combustion Chambers and Condensing Boilers



0,4 mm
and 0,6 mm



overpressure



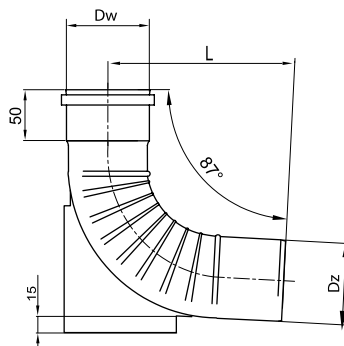
gas and oil
boilers



DO NOT USE
boilers fired
with pea coal

KOMIN-MAX TURBO I SYSTEM (WITH A GASKET)

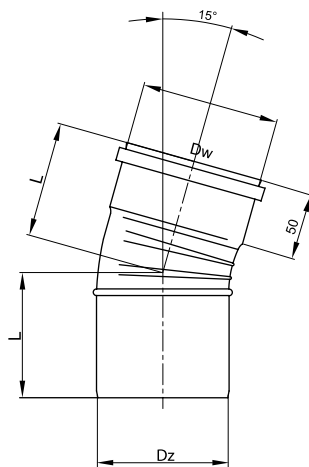
90° ELBOW WITH A BASE



SINGLE-WALL SYSTEMS FOR BOILERS WITH A CLOSED COMBUSTION CHAMBER

Version	TURBO I		
Index	TJ07 / xxx		
Name	Dz	Dw	L
60	60,5	61,5	150
80	80,5	81,5	158
100	101,5	102,5	168

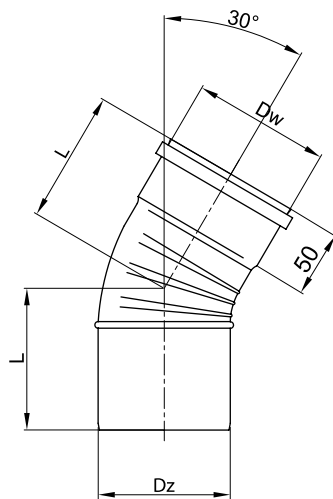
15° ELBOW



SINGLE-WALL SYSTEMS FOR BOILERS WITH A CLOSED COMBUSTION CHAMBER

Version	TURBO I		
Index	TJ08 / xxx		
Name	Dz	Dw	L
60	60,5	61,5	82
80	80,5	81,5	85
100	101,5	102,5	88

30° ELBOW



SINGLE-WALL SYSTEMS FOR BOILERS WITH A CLOSED COMBUSTION CHAMBER

Version	TURBO I		
Index	TJ09 / xxx		
Name	Dz	Dw	L
60	60,5	61,5	88
80	80,5	81,5	94
100	101,5	102,5	98



0,4 mm
and 0,6 mm



overpressure



gas and oil
boilers



DO NOT USE
boilers fired
with pea coal

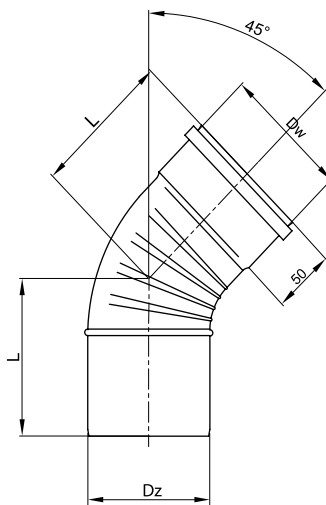
CHIMNEY SYSTEMS

Single-Wall System For Boilers With A Closed Combustion Chambers and Condensing Boilers

KOMIN-MAX TURBO I SYSTEM (WITH A GASKET)

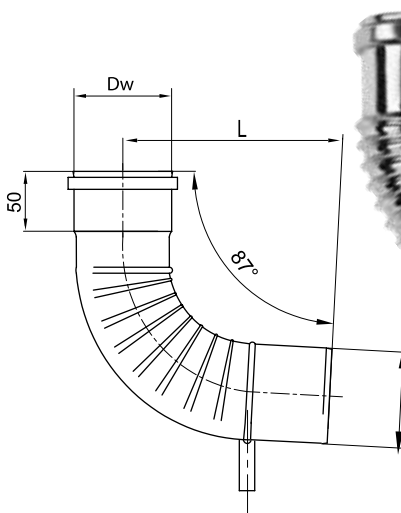
45° ELBOW

SINGLE-WALL SYSTEMS FOR BOILERS WITH A CLOSED COMBUSTION CHAMBER			
Version	TURBO I		
Index	TJ10 / xxx		
Name	Dz	Dw	L
60	60,5	61,5	105
80	80,5	81,5	114
100	101,5	102,5	120



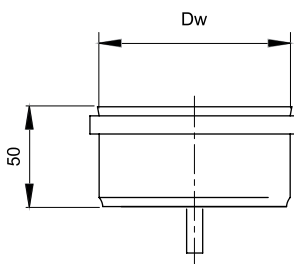
90° ELBOW WITH A CONDENSATE COLLECTOR

SINGLE-WALL SYSTEMS FOR BOILERS WITH A CLOSED COMBUSTION CHAMBER			
Version	TURBO I		
Index	TJ27 / xxx		
Name	Dz	Dw	L
60	60,5	61,5	150
80	80,5	81,5	158
100	101,5	102,5	168



CONDENSATE COLLECTOR

SINGLE-WALL SYSTEMS FOR BOILERS WITH A CLOSED COMBUSTION CHAMBER	
Version	TURBO I
Index	TJ13 / xxx
Name	Dw
60	61,5
80	81,5
100	102,5



CHIMNEY SYSTEMS

Single-Wall System For Boilers With A Closed Combustion Chambers and Condensing Boilers



0,4 mm
and 0,6 mm



overpressure



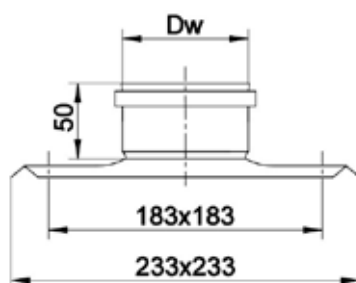
gas and oil
boilers



DO NOT USE
boilers fired
with pea coal

KOMIN-MAX TURBO I SYSTEM (WITH A GASKET)

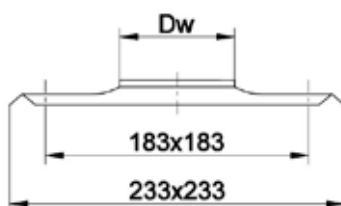
CHIMNEY PLATE



SINGLE-WALL SYSTEMS FOR BOILERS WITH A CLOSED COMBUSTION CHAMBER

Version	TURBO I	
Index	TJ20 / xxx	
Name	Dz	Dw
60	60,5	61,5
80	80,5	81,5
100	101,5	102,5

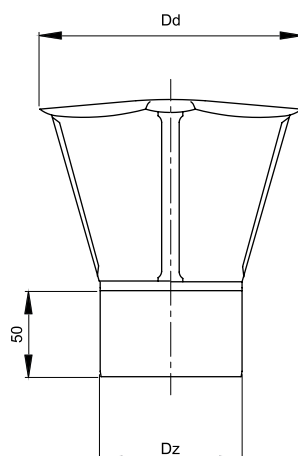
SHORT CHIMNEY PLATE



SINGLE-WALL SYSTEMS FOR BOILERS WITH A CLOSED COMBUSTION CHAMBER

Version	TURBO I	
Index	TJ19 / xxx	
Name	Dw	
60	65	
80	85	
100	105	

CAP



SINGLE-WALL SYSTEMS FOR BOILERS WITH A CLOSED COMBUSTION CHAMBER

Version	TURBO I	
Index	KJ06 / xxx	
Name	Dz	Dd
60	60,5	150
80	80,5	150
100	101,5	190



0,4 mm
and 0,6 mm



overpressure



gas and oil
boilers



DO NOT USE
boilers fired
with pea coal

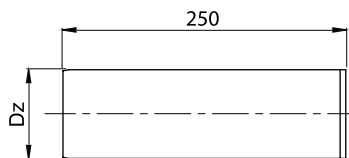
CHIMNEY SYSTEMS

Single-Wall System For Boilers With A Closed Combustion Chambers and Condensing Boilers

KOMIN-MAX TURBO I SYSTEM (WITH A GASKET)

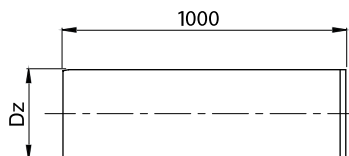
SIDE END PIPE (250 MM)

SINGLE-WALL SYSTEMS FOR BOILERS WITH A CLOSED COMBUSTION CHAMBER	
Version	TURBO I
Index	TJ05 / xxx
Name	Dz
60	60,5
80	80,5
100	101,5



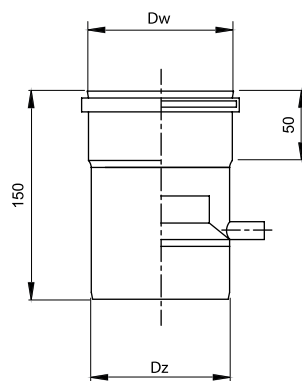
SIDE END PIPE (1000 MM)

SINGLE-WALL SYSTEMS FOR BOILERS WITH A CLOSED COMBUSTION CHAMBER	
Version	TURBO I
Index	TJ31 / xxx
Name	Dz
60	60,5
80	80,5
100	101,5



PIPE WITH A CONDENSATE COLLECTOR

SINGLE-WALL SYSTEMS FOR BOILERS WITH A CLOSED COMBUSTION CHAMBER		
Version	TURBO I	
Index	TJ14 / xxx	
Name	Dz	Dw
60	60,5	61,5
80	80,5	81,5
100	101,5	102,5



CHIMNEY SYSTEMS

Single-Wall System For Boilers With A Closed Combustion Chambers and Condensing Boilers



0,4 mm
and 0,6 mm



overpressure



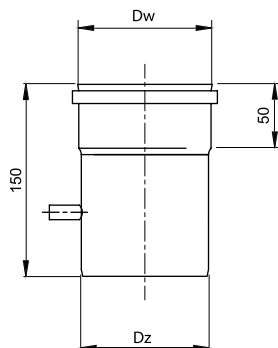
gas and oil
boilers



DO NOT USE
boilers fired
with pea coal

KOMIN-MAX TURBO I SYSTEM (WITH A GASKET)

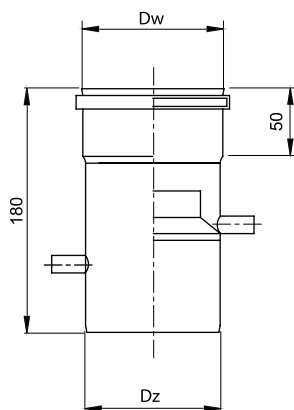
PIPE WITH A MEASUREMENT STUB



SINGLE-WALL SYSTEMS FOR BOILERS WITH A CLOSED COMBUSTION CHAMBER

Version	TURBO I	
Index	TJ15 / xxx	
Name	Dz	Dw
60	60,5	61,5
80	80,5	81,5
100	101,5	102,5

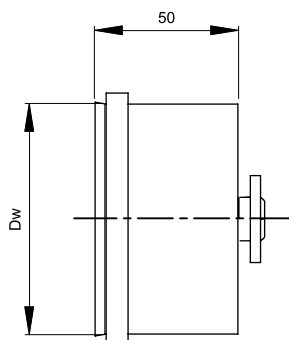
PIPE WITH A CONDENSATE COLLECTOR AND A MEASUREMENT STUB



SINGLE-WALL SYSTEMS FOR BOILERS WITH A CLOSED COMBUSTION CHAMBER

Version	TURBO I	
Index	TJ16 / xxx	
Name	Dz	Dw
60	60,5	61,5
80	80,5	81,5
100	101,5	102,5

STOPPER



SINGLE-WALL SYSTEMS FOR BOILERS WITH A CLOSED COMBUSTION CHAMBER

Version	TURBO I	
Index	TJ12 / xxx	
Name	Dw	
60	61,5	
80	81,5	
100	102,5	



0,4 mm
and 0,6 mm



overpressure



gas and oil
boilers



DO NOT USE
boilers fired
with pea coal

CHIMNEY SYSTEMS

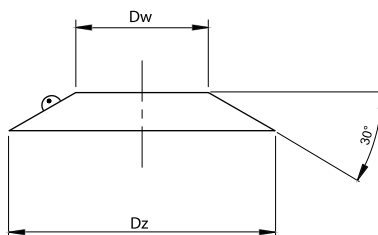
Single-Wall System For Boilers With A Closed Combustion Chambers and Condensing Boilers

KOMIN-MAX TURBO I SYSTEM (WITH A GASKET)

DRIP CAP / COVER FRAME

SINGLE-WALL SYSTEMS FOR BOILERS WITH A CLOSED COMBUSTION CHAMBER

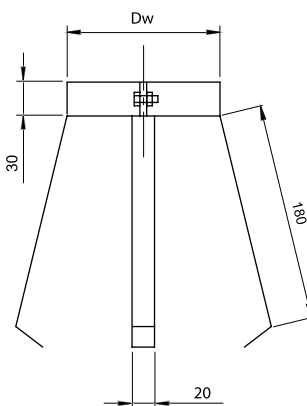
Version	TURBO I	
Index	KJ32/ xxx	
Name	Dz	Dw
60	160	61,5
80	180	81,5
100	200	102,5



KW CENTRING CLAMPING RING

SINGLE-WALL SYSTEMS FOR BOILERS WITH A CLOSED COMBUSTION CHAMBER

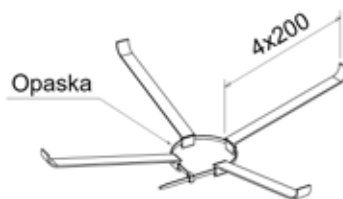
Version	TURBO I	
Index	TJ21 / xxx	
Name	Dw	
60	61,5	
80	81,5	
100	102,5	



CENTRAL CLAMPING RING PLASTIC

SINGLE-WALL SYSTEMS FOR BOILERS WITH A CLOSED COMBUSTION CHAMBER

Version	TURBO I	
Index	TJ26 / xxx	
Name	Opaska - średnica	
60-125	60 - 125	
60-200	60 - 200	



CHIMNEY SYSTEMS

Single-Wall System For Boilers With A Closed Combustion Chambers and Condensing Boilers



0,4 mm
and 0,6 mm



overpressure



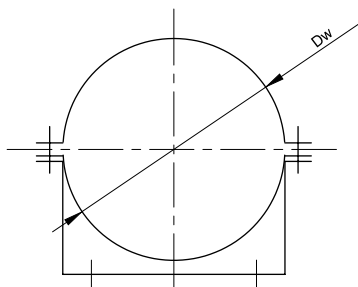
gas and oil
boilers



DO NOT USE
boilers fired
with pea coal

KOMIN-MAX TURBO I SYSTEM (WITH A GASKET)

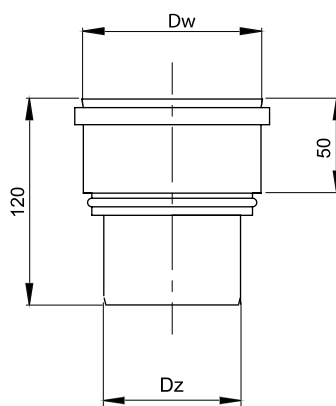
BOLTED WALL-MOUNTED CLAMPING RING



SINGLE-WALL SYSTEMS FOR BOILERS WITH A CLOSED COMBUSTION CHAMBER

Version	TURBO I
Index	KJ20 / xxx
Name	Dw
60	61,5
80	81,5
100	102,5

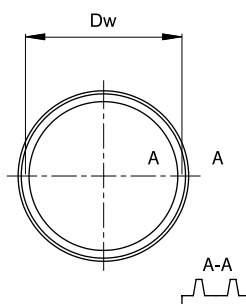
REDUCER



SINGLE-WALL SYSTEMS FOR BOILERS WITH A CLOSED COMBUSTION CHAMBER

WITH A CLOSED COMBUSTION CHAMBER		
Version	TURBO I	
Index	TJ23 / xxx	
Name	Dz	Dw
60 / 80	60,5	81,5
80 / 100	80,5	102,5
100 / 150	101,5	152,5

GASKET



SINGLE-WALL SYSTEMS FOR BOILERS WITH A CLOSED COMBUSTION CHAMBER

Version	TURBO I
Index	TJ25 / xxx
Name	Dw
60 / 80	60,5
80 / 100	80,5
100 / 150	101,5



0,4 mm
and 0,6 mm



overpressure



gas and oil
boilers



DO NOT USE
boilers fired
with pea coal

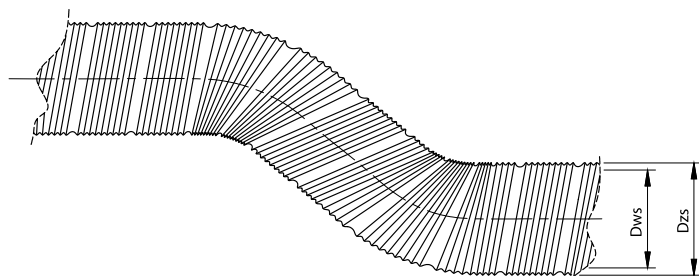
CHIMNEY SYSTEMS

Single-Wall System For Boilers With A Closed Combustion Chambers and Condensing Boilers

SYSTEM STALFLEX TURBO I II (WITH GASKETS)

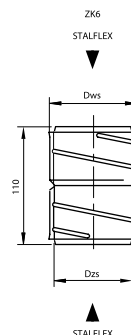
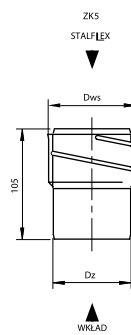
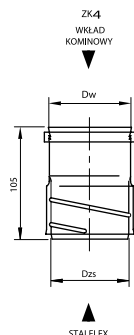
STALFLEX FLEXIBLE PIPE

TURBO I, II CHIMNEY SYSTEMS			
Version	KW 0,1 MM		
Index	KJ35 / xxx		
Name	Dzs	Dws	
60	67,0	60,2	
80	88,7	81,9	
100	107,7	100,9	

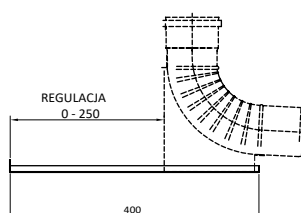
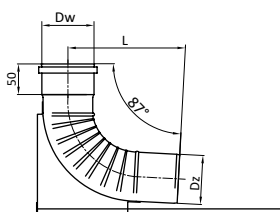
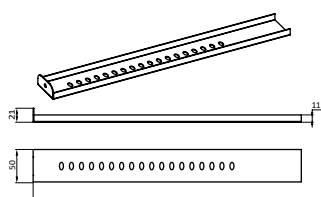


STALFLEX PIPE CONNECTOR

TURBO I, II CHIMNEY SYSTEMS					
Version	KW 0,4-0,6 MM				
Index	ZK4 / xxx	ZK5 / xxx	ZK6 / xxx		
Name	Dz	Dw	Dzs	Dws	
60	60,5	61,5	60,0	67,2	
80	80,5	81,5	81,6	89,0	
100	101,5	102,5	100,6	108,0	



SINGLE-WALL SYSTEMS FOR BOILERS WITH A CLOSED COMBUSTION CHAMBER				
Version	TURBO I			
Index	TJ28/xxx	TJ29 / xxx		
Name	Dz	Dw	L	
60	60,5	61,5	150	
80	80,5	81,5	158	
100	101,5	102,5	168	



REPAIR ELBOW 87° WITH A BRACKET

CHIMNEY SYSTEMS

Double-Wall System For Boilers With A Closed Combustion Chambers and Condensing Boilers



CHARACTERISTICS OF THE TURBO II DOUBLE-WALL SYSTEM

SYSTEM PROPERTIES	KOMIN - MAX TURBO II (TD)	KOMIN MAX TURBO II IZOLOWANE (TDI)
Intended use	Heating Equipment with a Closed Combustion Chamber And Condensation Devices	Heating Equipment with a Closed Combustion Chamber And Condensation Devices
Types of fuels	gas, fuel oil	gas, fuel oil
Diameter range	60/100-100/150mm; other diameters can be ordered individually	60/100/160-100/150/220mm; other diameters can be ordered individually
Corrosion resistance	Vm	Vm
Max. operating temperature	200	200
Material (flue gas pipe)	1,4404; 1,4521	1,4404; 1,4521
Material (air supply pipe)	1,4301; 1,4509	1,4301; 1,4509
External material		1,4301; 1,4509
Core material thickness	0,4-0,6 mm	0,4-0,6 mm
Insulation		mineral wool
Insulation thickness		27,5-35 mm
Flue operation type	overpressure	overpressure
Air supply operation type	negative pressure	negative pressure
Soot fire resistance	O	O
Approvals / certificates	CE 1450-CPR-0034	CE 1450-CPR-0034
Warranty	5 years	5 years

NOTE:

Prices related to the KOMIN MAX TURBO II INSULATED system can be found in the product price list.

The double-wall (concentric) system also supplies combustion air to the boiler via the same chimney kit. Please note that in accordance with applicable regulations, each chimney or a chimney liner should be approved by an authorized chimney sweep company.

We also produce components as ordered individually by the Customer.

KOMIN-MAX TURBO II

The KOMIN-MAX TURBO II double-wall chimney systems are designed for flue gas discharge from devices with a closed combustion chamber and, at the same time, for air supply using a concentric system.

They are produced in the range from DN 50 / 80mm to DN 200 / 350mm. All components that come into contact with flue gases should be made of 0.4mm or 0.6 thick steel sheet 1.4404, 1.4521 or 1.4301. The other components can be made of, for example, steel sheet 1.4301 or 1.4509. This is a system operating with overpressure and, therefore, silicone gaskets are used in all connections of flue gas system components.

The gaskets are designed to maintain adequate overpressure and prevent possible condensate leaks. It is very important for the chimney system to be assembled in such a way that the condensate should run down freely, rather than settle, for example, on the gaskets.

The air-tight combustion chamber provides the possibility of installing the boiler in virtually every room, ensuring complete user safety.





0,4 mm
and 0,6 mm

overpressure

gas and oil
boilers

DO NOT USE
boilers fired
with pea coal

CHIMNEY SYSTEMS

Double-Wall System For Boilers With A Closed Combustion Chambers and Condensing Boilers

KOMIN-MAX TURBO II VERSION 1



KOMIN-MAX TURBO II VERSION 2



CHIMNEY SYSTEMS

Double-Wall System For Boilers With A Closed Combustion Chambers and Condensing Boilers



0,4 mm
and 0,6 mm



overpressure



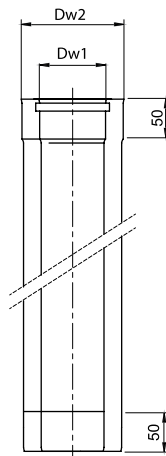
gas and oil
boilers



DO NOT USE
boilers fired
with pea coal

KOMIN-MAX TURBO II SYSTEM (WITH A GASKET)

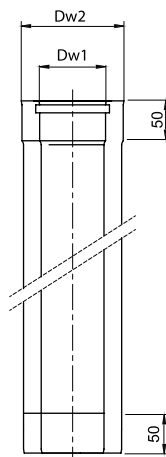
STRAIGHT PIPE (1000 MM)



DOUBLE-WALL SYSTEMS FOR BOILERS WITH A CLOSED COMBUSTION CHAMBER

Version	TURBO II	
Index	TD01 / xxx	
Name	Dw 1	Dw 2
60 / 100	61,5	102,5
80 / 125	81,5	127,5
100 / 150	102,5	152,5

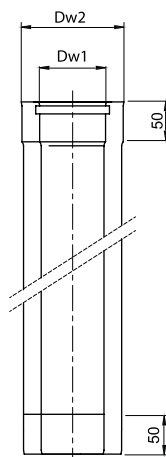
STRAIGHT PIPE (500 MM)



DOUBLE-WALL SYSTEMS FOR BOILERS WITH A CLOSED COMBUSTION CHAMBER

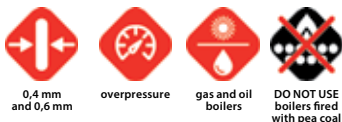
Version	TURBO II	
Index	TD02 / xxx	
Name	Dw 1	Dw 2
60 / 100	61,5	102,5
80 / 125	81,5	127,5
100 / 150	102,5	152,5

STRAIGHT PIPEA (330 MM)



DOUBLE-WALL SYSTEMS FOR BOILERS WITH A CLOSED COMBUSTION CHAMBER

Version	TURBO II	
Index	TD03 / xxx	
Name	Dw 1	Dw 2
60 / 100	61,5	102,5
80 / 125	81,5	127,5
100 / 150	102,5	152,5



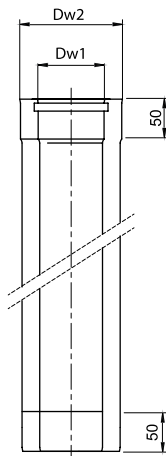
CHIMNEY SYSTEMS

Double-Wall System For Boilers With A Closed Combustion Chambers and Condensing Boilers

KOMIN-MAX TURBO II SYSTEM (WITH A GASKET)

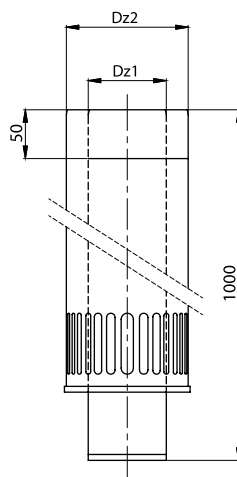
STRAIGHT PIPE (250 MM)

DOUBLE-WALL SYSTEMS FOR BOILERS WITH A CLOSED COMBUSTION CHAMBER		
Version	TURBO II	
Index	TD04 / xxx	
Name	Dw 1	Dw 2
60 / 100	61,5	102,5
80 / 125	81,5	127,5
100 / 150	102,5	152,5



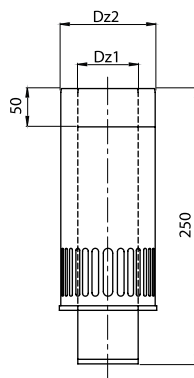
SIDE END PIPE (1000 MM)

DOUBLE-WALL SYSTEMS FOR BOILERS WITH A CLOSED COMBUSTION CHAMBER		
Version	TURBO II	
Index	TD05 / xxx	
Name	Dz 1	Dz 2
60 / 100	60,5	101,5
80 / 125	80,5	126,5
100 / 150	101,5	151,5



SIDE END PIPE (250 MM)

DOUBLE-WALL SYSTEMS FOR BOILERS WITH A CLOSED COMBUSTION CHAMBER		
Version	TURBO II	
Index	TD06 / xxx	
Name	Dz 1	Dz 2
60 / 100	60,5	101,5
80 / 125	80,5	126,5
100 / 150	101,5	151,5



CHIMNEY SYSTEMS

Double-Wall System For Boilers With A Closed Combustion Chambers and Condensing Boilers



0,4 mm
and 0,6 mm



overpressure



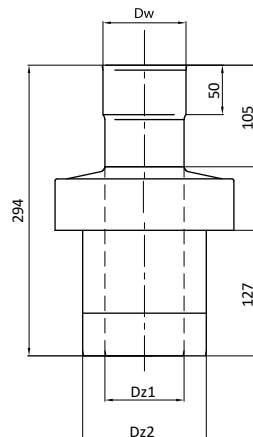
gas and oil
boilers



DO NOT USE
boilers fired
with pea coal

KOMIN-MAX TURBO II SYSTEM (WITH A GASKET)

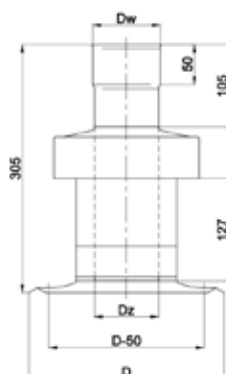
UPPER END PIPE



DOUBLE-WALL SYSTEMS FOR BOILERS WITH A CLOSED COMBUSTION CHAMBER

Version	TURBO II		
Index	TD08 / xxx		
Name	Dw	Dz1	Dz2
60 / 100	61,5	60,5	101,5
80 / 125	81,5	80,5	126,5
100 / 150	102,5	101,5	151,5

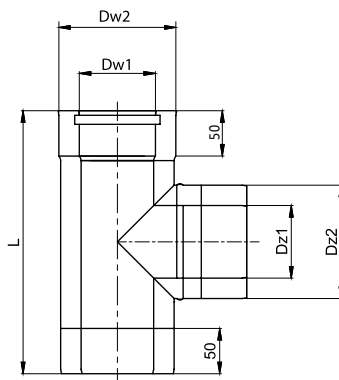
UPPER END PIPE WITH A BASE



DOUBLE-WALL SYSTEMS FOR BOILERS WITH A CLOSED COMBUSTION CHAMBER

Version	TURBO II		
Index	TD09 / xxx		
Name	Dw	Dz	D
60 / 100	61,5	60,5	233x233
80 / 125	81,5	80,5	243x243
100 / 150	102,5	101,5	263x263

T-CONNECTION 90°



DOUBLE-WALL SYSTEMS FOR BOILERS WITH A CLOSED COMBUSTION CHAMBER

Version	TURBO II				
Index	TD15 / xxx				
Name	Dz 1	Dz 2	Dw 1	Dw 2	L
60 / 100	60,5	101,5	61,5	102,5	250
80 / 125	80,5	126,5	81,5	127,5	260
100 / 150	101,5	151,5	102,5	152,5	280



0,4 mm
and 0,6 mm



overpressure



gas and oil
boilers



DO NOT USE
boilers fired
with pea coal

CHIMNEY SYSTEMS

Double-Wall System For Boilers With A Closed Combustion Chambers and Condensing Boilers

KOMIN-MAX TURBO II SYSTEM (WITH A GASKET)

90° ELBOW

DOUBLE-WALL SYSTEMS FOR BOILERS WITH A CLOSED COMBUSTION CHAMBER

Version	TURBO II		
Index	TD10 / xxx		
Name	Dw1	Dw2	L
60 / 100	61,5	102,5	152
80 / 125	81,5	127,5	167
100 / 150	102,5	152,5	183



90° ELBOW WITH A BASE

DOUBLE-WALL SYSTEMS FOR BOILERS WITH A CLOSED COMBUSTION CHAMBER

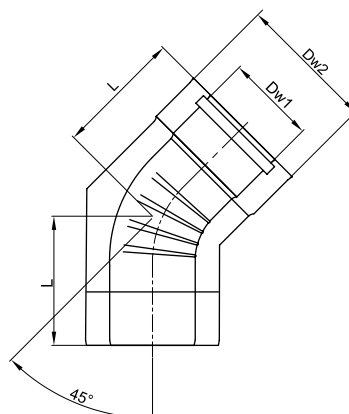
Version	TURBO II		
Index	TD11 / xxx		
Name	Dw 1	Dw 2	L
60 / 100	61,5	102,5	152
80 / 125	81,5	127,5	167
100 / 150	102,5	152,5	183



45° ELBOW

DOUBLE-WALL SYSTEMS FOR BOILERS WITH A CLOSED COMBUSTION CHAMBER

Version	TURBO II		
Index	TD14 / xxx		
Name	Dw 1	Dw 2	L
60 / 100	61,5	102,5	105
80 / 125	81,5	127,5	114
100 / 150	102,5	152,5	120



CHIMNEY SYSTEMS

Double-Wall System For Boilers With A Closed Combustion Chambers and Condensing Boilers



0,4 mm
and 0,6 mm



overpressure



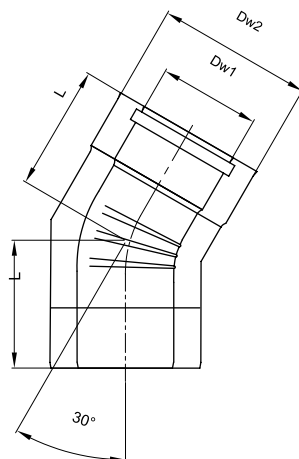
gas and oil
boilers



DO NOT USE
boilers fired
with pea coal

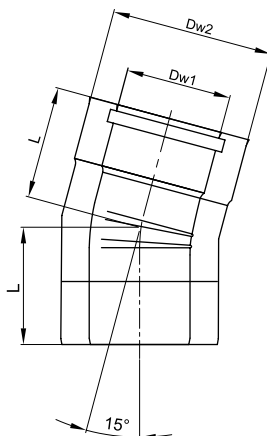
KOMIN-MAX TURBO II SYSTEM (WITH A GASKET)

30° ELBOW



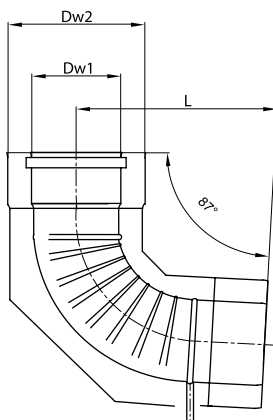
DOUBLE-WALL SYSTEMS FOR BOILERS WITH A CLOSED COMBUSTION CHAMBER			
Version	TURBO II		
Index	TD13 / xxx		
Name	Dw 1	Dw 2	L
60 / 100	61,5	102,5	88
80 / 125	81,5	127,5	94
100 / 150	102,5	152,5	98

15° ELBOW



DOUBLE-WALL SYSTEMS FOR BOILERS WITH A CLOSED COMBUSTION CHAMBER			
Version	TURBO II		
Index	TD12 / xxx		
Name	Dw 1	Dw 2	L
60 / 100	61,5	102,5	82
80 / 125	81,5	127,5	85
100 / 150	102,5	152,5	88

90° ELBOW WITH A CONDENSATE COLLECTOR



DOUBLE-WALL SYSTEMS FOR BOILERS WITH A CLOSED COMBUSTION CHAMBER			
Version	TURBO II		
Index	TD27 / xxx		
Name	Dw 1	Dw 2	L
60 / 100	61,5	102,5	152
80 / 125	81,5	127,5	167
100 / 150	102,5	152,5	183



0,4 mm
and 0,6 mm



overpressure



gas and oil
boilers



DO NOT USE
boilers fired
with pea coal

CHIMNEY SYSTEMS

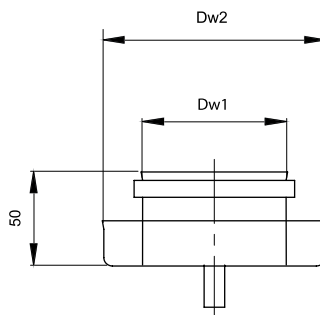
Double-Wall System For Boilers With A Closed Combustion Chambers and Condensing Boilers

KOMIN-MAX TURBO II SYSTEM (WITH A GASKET)

CONDENSATE COLLECTOR

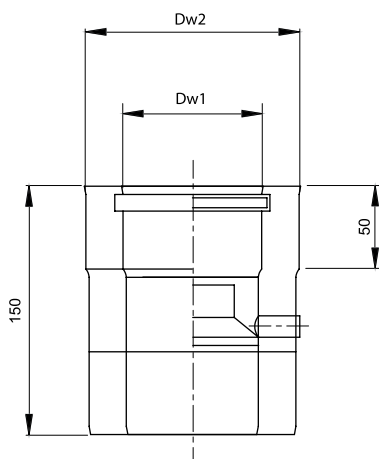
DOUBLE-WALL SYSTEMS FOR BOILERS WITH A CLOSED COMBUSTION CHAMBER

Version	TURBO II	
Index	TD17 / xxx	
Name	Dw 1	Dw 2
60 / 100	61,5	102,5
80 / 125	81,5	127,5
100 / 150	102,5	152,5



DOUBLE-WALL SYSTEMS FOR BOILERS WITH A CLOSED COMBUSTION CHAMBER

Version	TURBO II	
Index	TD19 / xxx	
Name	Dw1	Dw2
60 / 100	61,5	102,5
80 / 125	81,5	127,5
100 / 150	102,5	152,5

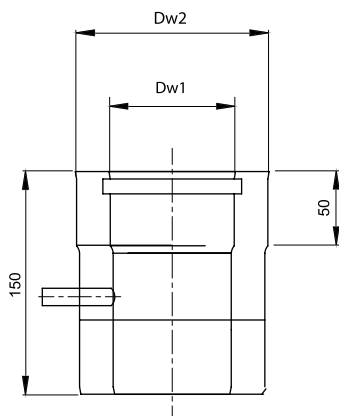


PIPE WITH A CONDENSATE COLLECTOR



DOUBLE-WALL SYSTEMS FOR BOILERS WITH A CLOSED COMBUSTION CHAMBER

Version	TURBO II	
Index	TD18 / xxx	
Name	Dw 1	Dw 2
60 / 100	61,5	102,5
80 / 125	81,5	127,5
100 / 150	102,5	152,5



PIPE WITH A MEASUREMENT STUB



CHIMNEY SYSTEMS

Double-Wall System For Boilers With A Closed Combustion Chambers and Condensing Boilers



0,4 mm
and 0,6 mm



overpressure



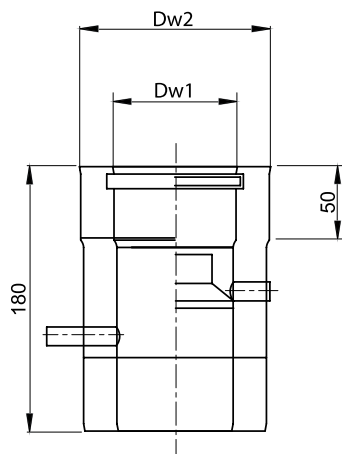
gas and oil
boilers



DO NOT USE
boilers fired
with pea coal

KOMIN-MAX TURBO II SYSTEM (WITH A GASKET)

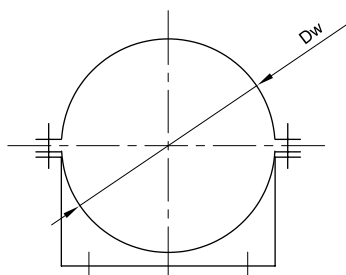
PIPE WITH A CONDENSATE COLLECTOR AND A MEASUREMENT STUB



DOUBLE-WALL SYSTEMS FOR BOILERS WITH A CLOSED COMBUSTION CHAMBER

Version	TURBO II	
Index	TD20 / xxx	
Name	Dw 1	Dw 2
60 / 100	61,5	102,5
80 / 125	81,5	127,5
100 / 150	102,5	152,5

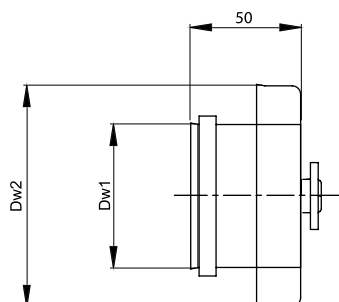
BOLTED WALL-MOUNTED CLAMPING RING



DOUBLE-WALL SYSTEMS FOR BOILERS WITH A CLOSED COMBUSTION CHAMBER

Version	TURBO II	
Index	KJ20 / xxx	
Name	Dw	
100	102,5	
125	127,5	
150	152,5	

STOPPER



DOUBLE-WALL SYSTEMS FOR BOILERS WITH A CLOSED COMBUSTION CHAMBER

Version	TURBO II	
Index	TD16 / xxx	
Name	Dw 1	Dw 2
60 / 100	61,5	102,5
80 / 125	81,5	127,5
100 / 150	102,5	152,5



0,4 mm
and 0,6 mm



overpressure



gas and oil
boilers



DO NOT USE
boilers fired
with pea coal

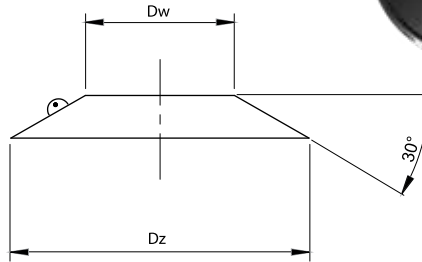
CHIMNEY SYSTEMS

Double-Wall System For Boilers With A Closed Combustion Chambers and Condensing Boilers

KOMIN-MAX TURBO II SYSTEM (WITH A GASKET)

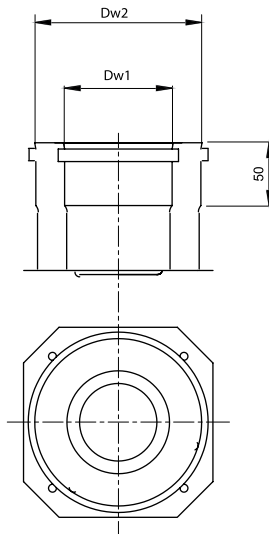
DRIP CAP / COVER FRAME

DOUBLE-WALL SYSTEMS FOR BOILERS WITH A CLOSED COMBUSTION CHAMBER		
Version	TURBO II	
Index	KJ32 / xxx	
Name	Dw	Dz
100	102,5	200
125	127,5	225
150	152,5	250



BOILER ADAPTER

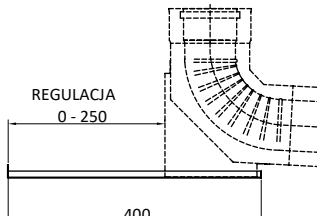
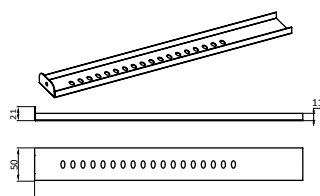
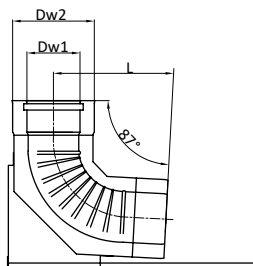
DOUBLE-WALL SYSTEMS FOR BOILERS WITH A CLOSED COMBUSTION CHAMBER		
Version	TURBO II	
Index	TD26 / xxx	
Name	Dw 1	Dw 2
60 / 100	61,5	102,5
80 / 125	81,5	127,5
100 / 150	102,5	152,5



SAMPLE PRODUCT

REPAIR ELBOW 87° WITH A BRACKET

DOUBLE-WALL SYSTEMS FOR BOILERS WITH A CLOSED COMBUSTION CHAMBER			
Version	TURBO II		
Index	TD28/xxx		TJ29 / xxx
Name	Dw1	Dw2	L
60 / 100	61,5	102,5	152
80 / 125	81,5	127,5	167
100 / 150	102,5	152,5	183



CHIMNEY SYSTEMS

Connection Fittings Systems

Made of Black Steel Sheet 2 mm



CHARACTERISTICS OF THE SYSTEM OF CONNECTION FITTINGS MADE OF BLACK STEEL SHEET		
SYSTEM PROPERTIES	SPOK (Round) (BERTR)	SPOW (Oval) (KOC)
Intended use	Connection Fittings	Connection Fittings
Types of fuels	Wood And Environmental-ly Friendly Solid Fuels	Wood And Environmental-ly Friendly Solid Fuels
Diameter range	100-300 mm	
Corrosion resistance	Vm	Vm
Max. operating temperature	600	600
Core material	DC01	DC01
Core material thickness	1,0 ; 1,2 ; 1,5 ; 2,0 mm	1,0 ; 1,2 ; 1,5 ; 2,0 mm
Class of resistance to condensate	D	D
Operation type	negative pressure	negative pressure
Soot fire resistance	G	G
Approvals / certificates	CE 1450 – CPR – 0010	CE 1450 – CPR – 0010

CHIMNEY CONNECTION FITTINGS

Metal systems of connection fittings made of DC01 black steel sheet with the thickness 1.0; 1.2; 1.5; 2.0 [mm].

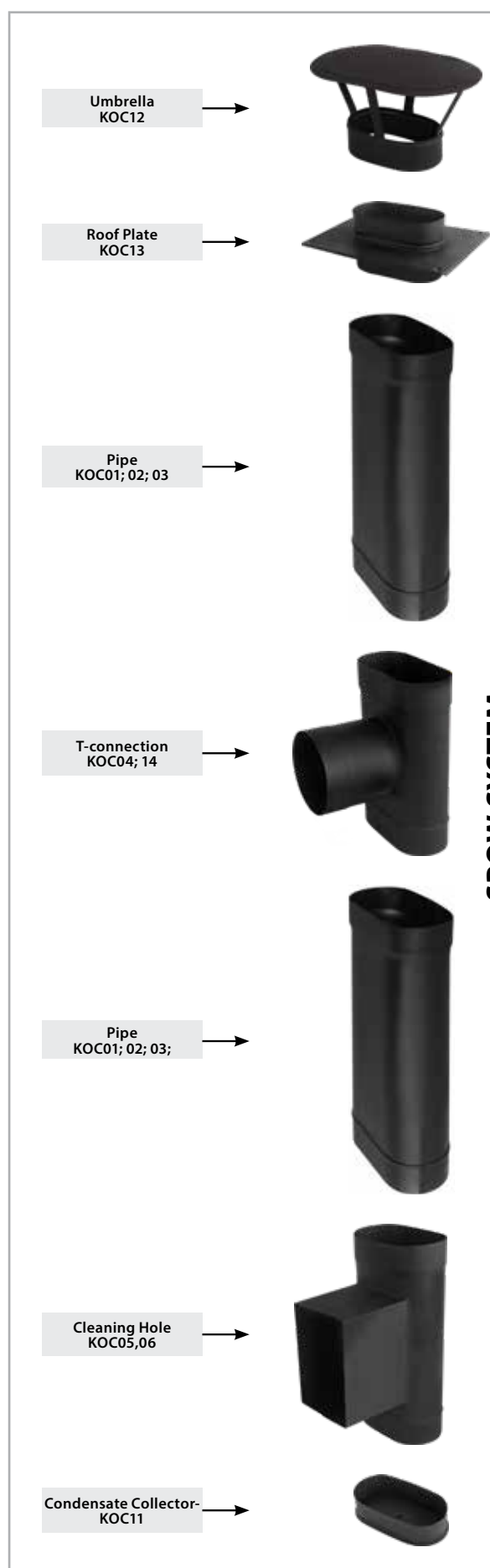
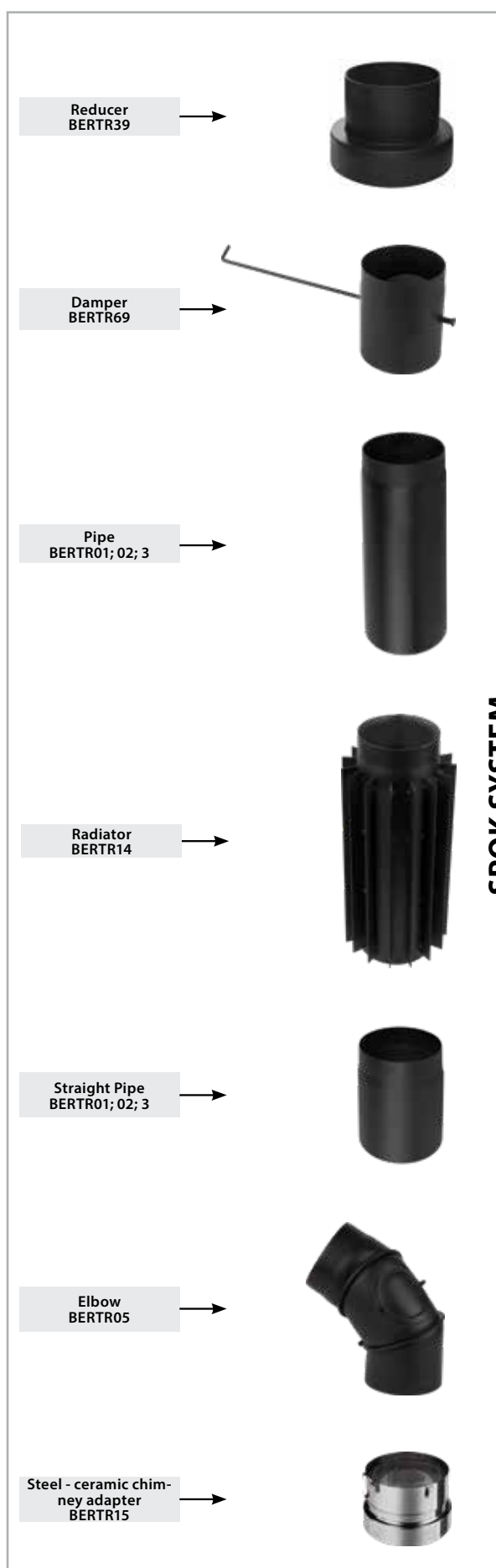
They are used as connection fittings for discharging exhaust gases from fireplaces and all heating devices using solid fuels.

These systems are used wherever condensate is not produced during combustion (wood and ecological solid fuels).

Please note that in accordance with applicable regulations, each chimney, chimney liner or a chimney connection fitting should be accepted by an authorized chimney sweep company.

We also produce components as ordered individually by the Customer.





CHIMNEY SYSTEMS

Connection Fittings Systems

Made of Black Steel Sheet 2 mm



2,0 mm



negative pressure



fireplaces



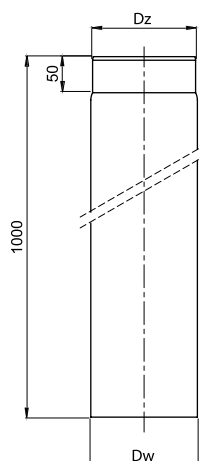
environmentally friendly solid fuel boilers



DO NOT USE boilers fired with pea coal

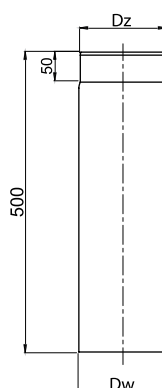
ROUND SYSTEM

STRAIGHT PIPE (1000 MM)



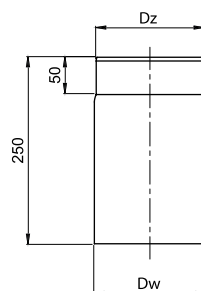
SYSTEMS OF CONNECTION FITTINGS MADE OF STEEL SHEET DC01 (2 MM)		
Version	SPOK	
Index	BERTR03 / xxx	
Name	Dz	Dw
120	120	121
130	130	131
150	150	151
160	160	161
180	180	181
200	200	201
220	220	221
250	250	251

STRAIGHT PIPE (500MM)



SYSTEMS OF CONNECTION FITTINGS MADE OF STEEL SHEET DC01 (2 MM)		
Version	SPOK	
Index	BERTR02 / xxx	
Name	Dz	Dw
120	120	121
130	130	131
150	150	151
160	160	161
180	180	181
200	200	201
220	220	221
250	250	251

STRAIGHT PIPE (250 MM)



SYSTEMS OF CONNECTION FITTINGS MADE OF STEEL SHEET DC01 (2 MM)		
Version	SPOK	
Index	BERTR01 / xxx	
Name	Dz	Dw
120	120	121
130	130	131
150	150	151
160	160	161
180	180	181
200	200	201
220	220	221
250	250	251



2,0 mm

negative
pressure

fireplaces

environmentally
friendly solid
fuel boilersDO NOT USE
boilers fired
with pea coal

CHIMNEY SYSTEMS

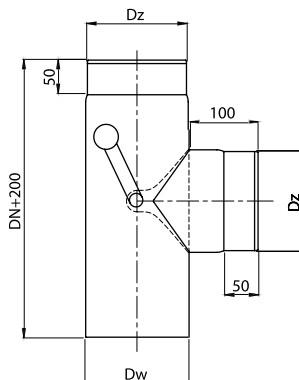
Connection Fittings Systems

Made of Black Steel Sheet 2 mm

ROUND SYSTEM

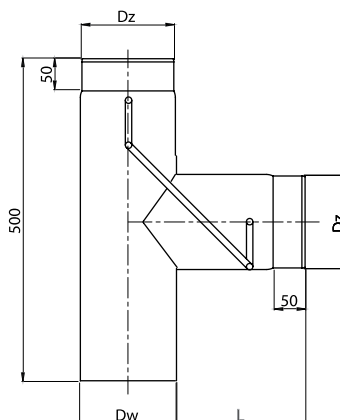
T-CONNECTION 90° DOUBLE FLOW A

SYSTEMS OF CONNECTION FITTINGS MADE OF STEEL SHEET DC01 (2 MM)			
Version	SPOK		
Index	BERTR48 / xxx		
Name	Dz	Dw	
150	150	151	
160	160	161	
180	180	181	
200	200	201	



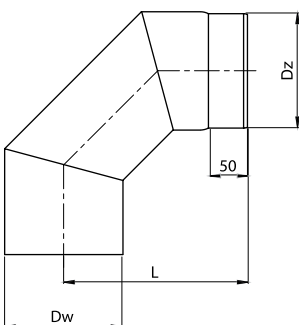
T-CONNECTION 90° DOUBLE FLOW B

SYSTEMS OF CONNECTION FITTINGS MADE OF STEEL SHEET DC01 (2 MM)			
Version	SPOK		
Index	BERTR47 / xxx		
Name	Dz	Dw	L
150	150	151	200
160	160	161	200
180	180	181	200
200	200	201	175



90° ELBOW

SYSTEMS OF CONNECTION FITTINGS MADE OF STEEL SHEET DC01 (2 MM)			
Version	SPOK		
Index	BERTR25 / xxx		
Name	Dz	Dw	L
120	120	121	220
130	130	131	220
150	150	151	220
160	160	161	220
180	180	181	220
200	200	201	220
220	220	221	270
250	250	251	270



CHIMNEY SYSTEMS

Connection Fittings Systems

Made of Black Steel Sheet 2 mm



2,0 mm



negative pressure



fireplaces



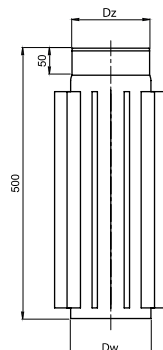
environmentally friendly solid fuel boilers



DO NOT USE boilers fired with pea coal

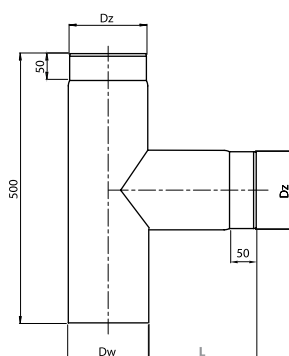
ROUND SYSTEM

RADIATOR



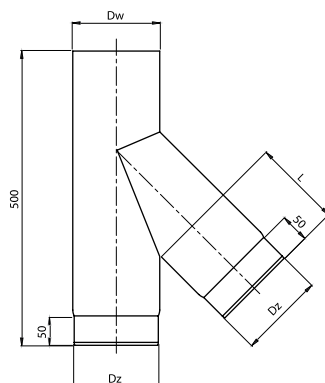
SYSTEMS OF CONNECTION FITTINGS MADE OF STEEL SHEET DC01 (2 MM)		
Version	SPOK	
Index	BERTR14 / xxx	
Name	Dz	Dw
120	120	121
130	130	131
150	150	151
160	160	161
180	180	181
200	200	201
220	220	221
250	250	251

T-CONNECTION 90°



SYSTEMS OF CONNECTION FITTINGS MADE OF STEEL SHEET DC01 (2 MM)			
Version	SPOK		
Index	BERTR12 / xxx		
Name	Dz	Dw	L
120	120	121	200
130	130	131	200
150	150	151	200
160	160	161	200
180	180	181	200
200	200	201	175
220	220	221	175
250	250	251	175

T-CONNECTION 45°



SYSTEMS OF CONNECTION FITTINGS MADE OF STEEL SHEET DC01 (2 MM)			
Version	SPOK		
Index	BERTR11 / xxx		
Name	Dz	Dw	L
120	120	121	150
130	130	131	150
150	150	151	150
160	160	161	150
180	180	181	150
200	200	201	150
220	220	221	125
250	250	251	82



CHIMNEY SYSTEMS

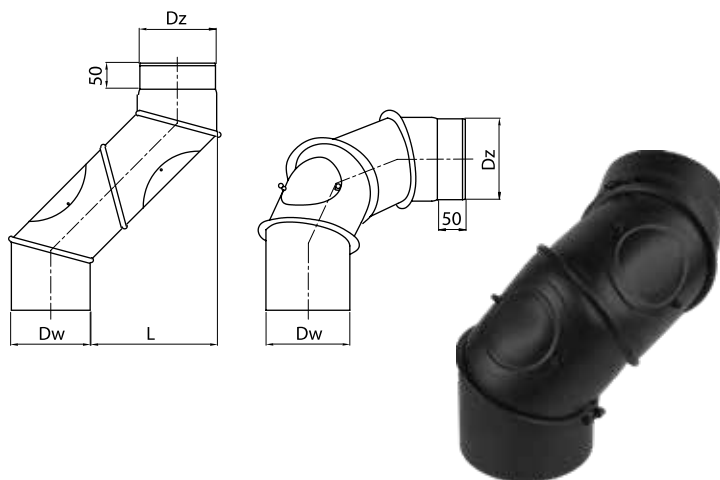
Connection Fittings Systems

Made of Black Steel Sheet 2 mm

ROUND SYSTEM

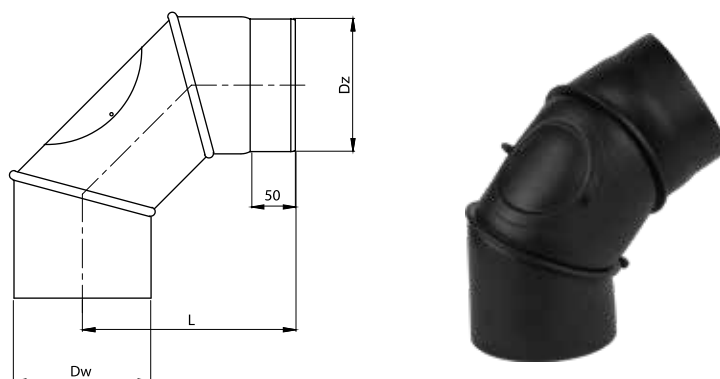
GENERAL PURPOSE ELBOW WITH CLEANOUT

SYSTEMS OF CONNECTION FITTINGS MADE OF STEEL SHEET DC01 (2 MM)			
Version	SPOK		
Index	BERTR33 / xxx		
Name	Dz	Dw	L
120	120	121	225
130	130	131	220
150	150	151	200
160	160	161	200
180	180	181	200
200	200	201	200
220	220	221	280
250	250	251	260



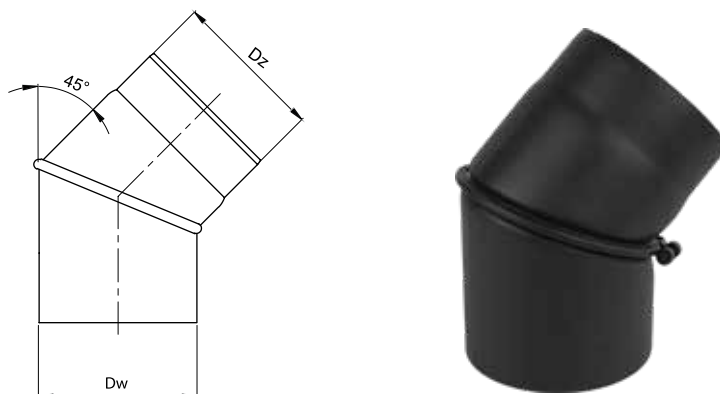
90° ADJUSTABLE ELBOW WITH CLEANOUT

SYSTEMS OF CONNECTION FITTINGS MADE OF STEEL SHEET DC01 (2 MM)			
Version	SPOK		
Index	BERTR05 / xxx		
Name	Dz	Dw	L
120	120	121	220
130	130	131	220
150	150	151	220
160	160	161	220
180	180	181	220
200	200	201	220
220	220	221	270
250	250	251	270



45° ELBOW

SYSTEMS OF CONNECTION FITTINGS MADE OF STEEL SHEET DC01 (2 MM)			
Version	SPOK		
Index	BERTR26 / xxx		
Name	Dz	Dw	
120	120	121	
130	130	131	
150	150	151	
160	160	161	
180	180	181	
200	200	201	
220	220	221	
250	250	251	



CHIMNEY SYSTEMS

Connection Fittings Systems

Made of Black Steel Sheet 2 mm



2,0 mm

negative pressure

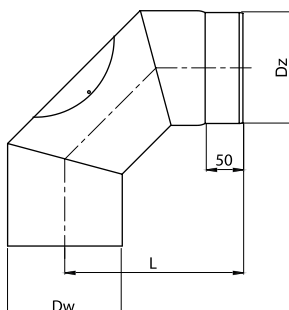
fireplaces

environmentally friendly solid fuel boilers

DO NOT USE boilers fired with pea coal

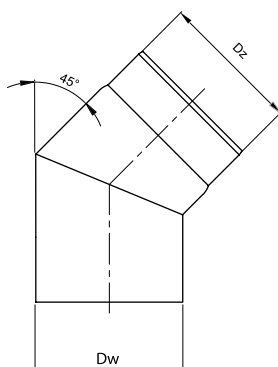
ROUND SYSTEM

90° ELBOW WITH CLEANOUT



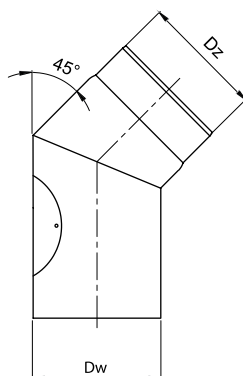
SYSTEMS OF CONNECTION FITTINGS MADE OF STEEL SHEET DC01 (2 MM)			
Version	SPOK		
Index	BERTR49 / xxx		
Name	Dz	Dw	L
120	120	121	220
130	130	131	220
150	150	151	220
160	160	161	220
180	180	181	220
200	200	201	220
220	220	221	270
250	250	251	270

45° ELBOW



SYSTEMS OF CONNECTION FITTINGS MADE OF STEEL SHEET DC01 (2 MM)			
Version	SPOK		
Index	BERTR04 / xxx		
Name	Dz	Dw	
120	120	121	
130	130	131	
150	150	151	
160	160	161	
180	180	181	
200	200	201	
220	220	221	
250	250	251	

FIXED 45° ELBOW WITH A CLEANOUT



SYSTEMS OF CONNECTION FITTINGS MADE OF STEEL SHEET DC01 (2 MM)			
Version	SPOK		
Index	BERTR50 / xxx		
Name	Dz	Dw	
120	120	121	
130	130	131	
150	150	151	
160	160	161	
180	180	181	
200	200	201	
220	220	221	
250	250	251	



CHIMNEY SYSTEMS

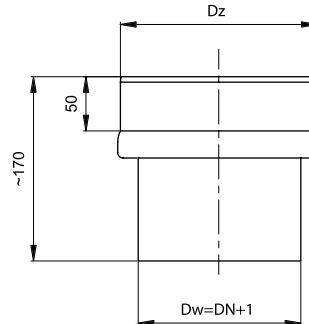
Connection Fittings Systems

Made of Black Steel Sheet 2 mm

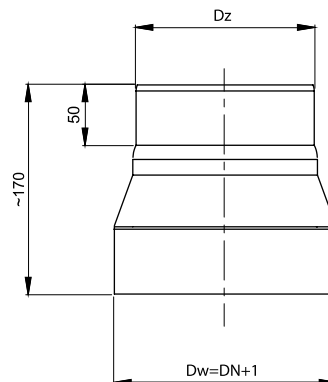
ROUND SYSTEM

FORMED T2 REDUCTION

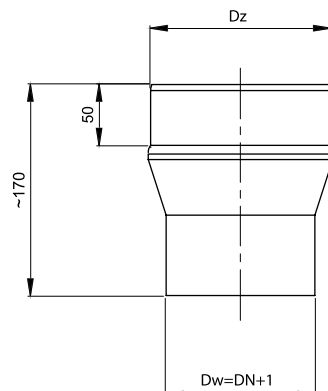
SYSTEMS OF CONNECTION FITTINGS MADE OF STEEL SHEET DC01 (2 MM)		
Version	SPOK	
Index	BERTR40 / xxx	
Name	Dz (min)	Dz (max)
120	130	160
130	150	180
150	160	200
160	160	200
180	200	220
200	220	250
220	xxx	250
250	xxx	xxx



SYSTEMS OF CONNECTION FITTINGS MADE OF STEEL SHEET DC01 (2 MM)		
Version	SPOK	
Index	BERTR41 / xxx	
Name (DN)	Dz (min)	Dz (max)
120	xxx	xxx
130	xxx	xxx
150	xxx	xxx
160	xxx	xxx
180	xxx	xxx
200	120	130
220	120	160
250	120	180



SYSTEMS OF CONNECTION FITTINGS MADE OF STEEL SHEET DC01 (2 MM)		
Version	SPOK	
Index	BERTR42 / xxx	
Name	Dz (min)	Dz (max)
120	180	250
130	200	250
150	220	250
160	220	250
180	xxx	250
200	xxx	xxx
220	xxx	xxx
250	xxx	xxx



CHIMNEY SYSTEMS

Connection Fittings Systems

Made of Black Steel Sheet 2 mm



2,0 mm



negative pressure



fireplaces



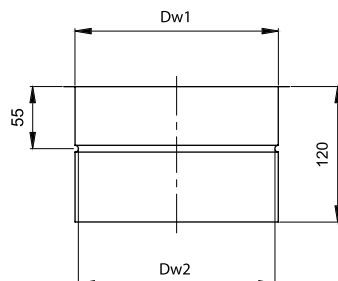
environmentally friendly solid fuel boilers



DO NOT USE boilers fired with pea coal

ROUND SYSTEM

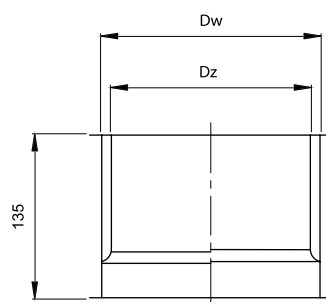
SINGLE WALL INSERT



**SYSTEMS OF CONNECTION FITTINGS
MADE OF STEEL SHEET DC01 (0,8 MM)**

Version	SPOK	
Index	BERTR07 / xxx	
Name	Dw1	Dw2
120	128	123
130	138	133
150	158	153
160	168	163
180	188	183
200	208	203
220	228	223
250	258	253

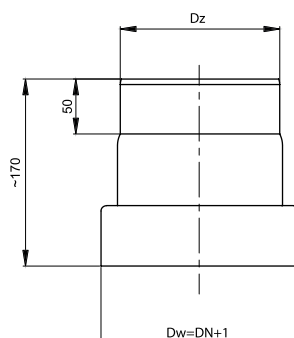
DOUBLE WALL INSERT



**SYSTEMS OF CONNECTION FITTINGS
MADE OF STEEL SHEET DC01 (0,8 MM)**

Version	SPOK	
Index	BERTR08 / xxx	
Name	Dw	Dz
120	128	110
130	138	120
150	158	140
160	168	150
180	188	170
200	208	190
220	228	210
250	258	240

FORMED T1 REDUCTION



**SYSTEMS OF CONNECTION FITTINGS
MADE OF STEEL SHEET DC01 (2 MM)**

Version	SPOK	
Index	BERTR39 / xxx	
Name	Dz (min)	Dz (max)
120	xxx	xxx
130	120	xxx
150	120	130
160	120	150
180	130	160
200	150	180
220	180	200
250	200	220



CHIMNEY SYSTEMS

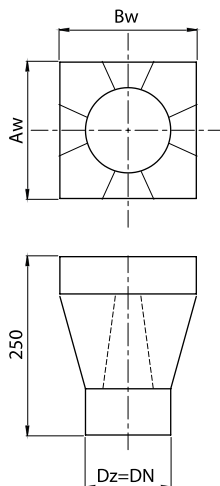
Connection Fittings Systems

Made of Black Steel Sheet 2 mm

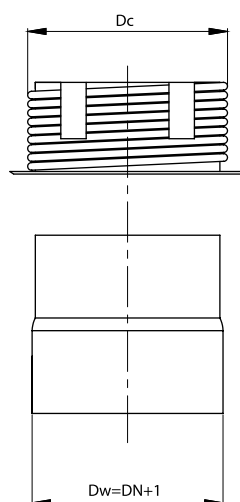
ROUND SYSTEM

SQUARE REDUCER

SYSTEMS OF CONNECTION FITTINGS MADE OF STEEL SHEET DC01 (0,8 MM)		
Version	SPOK	
Index	BERTR43 / xxx	
Name	Aw	Bw
150	150	150
150	122	122
180	142	142
180	142	162
200	135	135
200	162	162
200	162	162



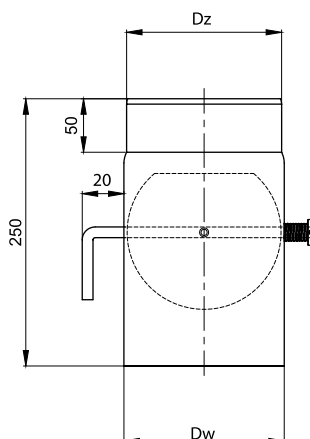
SYSTEMS OF CONNECTION FITTINGS MADE OF STEEL SHEET DC01 (2 MM)		
Version	SPOK	
Index	BERTR34 / xxx	
Name	Dc (min)	Dc (max)
120	120	180
130	120	200
150	120	220
160	140	220
180	160	220
200	180	250
220	200	250
250	250	250



ADAPTER FOR CERAMICS



SYSTEMS OF CONNECTION FITTINGS MADE OF STEEL SHEET DC01 (2 MM)		
Version	SPOK	
Index	BERTR09 / xxx	
Name	Dz	Dw
120	120	121
130	130	131
150	150	151
160	160	161
180	180	181
200	200	201
220	220	221
250	250	251



DAMPER WITH SHORT HANDLE



CHIMNEY SYSTEMS

Connection Fittings Systems

Made of Black Steel Sheet 2 mm



2,0 mm



negative pressure



fireplaces



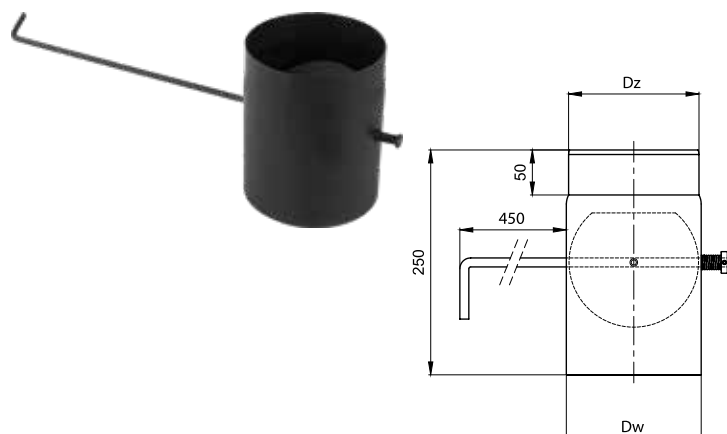
environmentally friendly solid fuel boilers



DO NOT USE boilers fired with pea coal

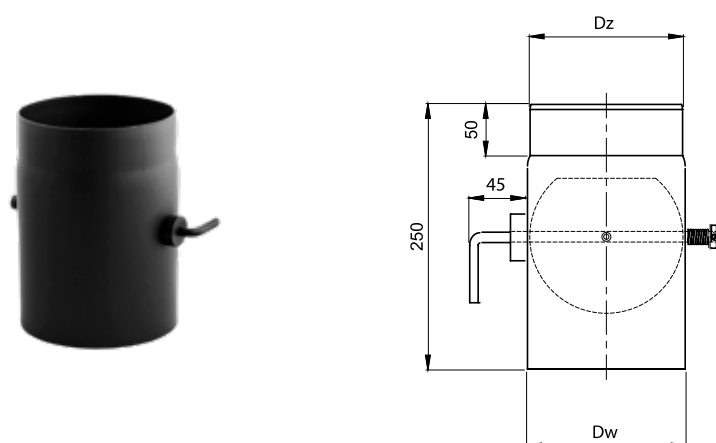
ROUND SYSTEM

DAMPER WITH LONG HANDLE



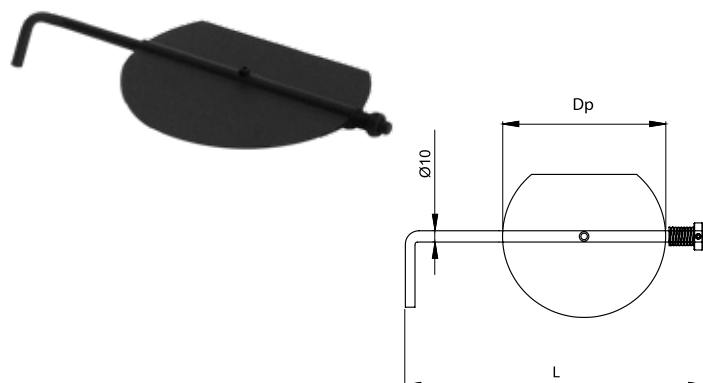
SYSTEMS OF CONNECTION FITTINGS MADE OF STEEL SHEET DC01 (2 MM)		
Version	SPOK	
Index	BERTR69 / xxx	
Name	Dz	Dw
120	120	121
130	130	131
150	150	151
160	160	161
180	180	181
200	200	201
220	220	221
250	250	251

CHIMNEY DAMPER WITH A LOCK



SYSTEMS OF CONNECTION FITTINGS MADE OF STEEL SHEET DC01 (2 MM)		
Version	SPOK	
Index	BERTR63 / xxx	
Name	Dz	Dw
120	120	121
130	130	131
150	150	151
160	160	161
180	180	181
200	200	201

DAMPER KIT WITH SHORT HANDLE



SYSTEMS OF CONNECTION FITTINGS MADE OF STEEL SHEET DC01 (2 MM)		
Version	SPOK	
Index	BERTR64 / xxx	
Name	Dp	L
120	117	193
130	127	203
150	147	223
160	157	223



CHIMNEY SYSTEMS

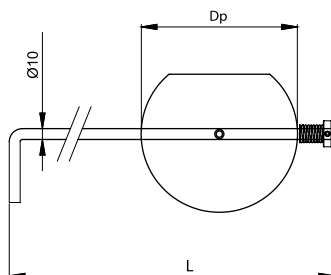
Connection Fittings Systems

Made of Black Steel Sheet 2 mm

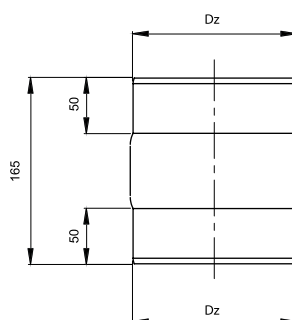
ROUND SYSTEM

DAMPER KIT WITH LONG HANDLE

SYSTEMS OF CONNECTION FITTINGS MADE OF STEEL SHEET DC01 (2 MM)		
Version	SPOK	
Index	BERTR65 / xxx	
Name	Dp	L
180	177	690
200	197	710

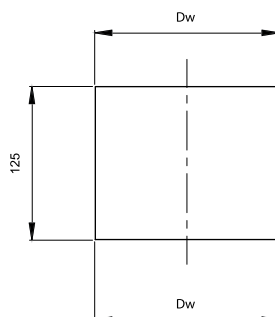


SYSTEMS OF CONNECTION FITTINGS MADE OF STEEL SHEET DC01 (2 MM)	
Version	SPOK
Index	BERTR36 / xxx
Name	Dz
120	120
130	130
150	150
160	160
180	180
200	200
220	220
250	250



NIPPLE

SYSTEMS OF CONNECTION FITTINGS MADE OF STEEL SHEET DC01 (2 MM)	
Version	SPOK
Index	BERTR37 / xxx
Name	Dw
120	121
130	131
150	151
160	161
180	181
200	201
220	221
250	251



COUPLER

CHIMNEY SYSTEMS

Connection Fittings Systems

Made of Black Steel Sheet 2 mm



2,0 mm

negative
pressure

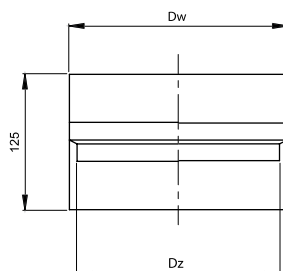
fireplaces

environmentally
friendly solid
fuel boilers

DO NOT USE
boilers fired
with pea coal

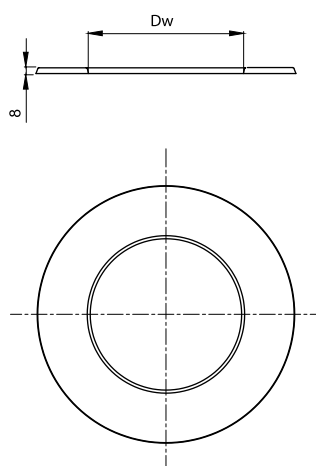
ROUND SYSTEM

COUPLER WITH AN ANTI-CONDENSATION JACKET



SYSTEMS OF CONNECTION FITTINGS MADE OF STEEL SHEET DC01 (2 MM)		
Version	SPOK	
Index	BERTR38 / xxx	
Name	Dz	Dw
120	110	121
130	120	131
150	140	151
160	160	161
180	170	181
200	190	201
220	210	221
250	240	251

ROSETTE



SYSTEMS OF CONNECTION FITTINGS MADE OF STEEL SHEET DC01 (2 MM)		
Version	SPOK	
Index	BERTR13 / xxx	
Name	Dw	
120	126	
130	136	
150	156	
160	166	
180	186	
200	206	
220	226	
250	256	



CHIMNEY SYSTEMS

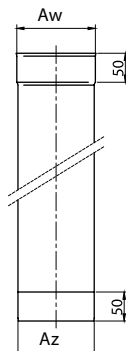
Connection Fittings Systems

Made of Black Steel Sheet 2 mm

OVAL SYSTEM

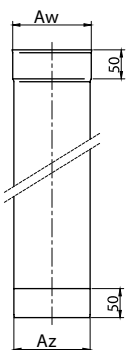
STRAIGHT PIPE (1000 MM)

SINGLE-WALL OVAL CHIMNEY SYSTEMS MADE OF STEEL SHEET DC01 (2 MM)		
Version	SPOW	
Index	KOC01 / xxx	
Name	Az	Aw
100 / 200	100 / 200	101 / 201
100 / 220	100 / 220	101 / 221
120 / 200	120 / 200	121 / 201
120 / 220	120 / 220	121 / 221
120 / 240	120 / 240	121 / 241



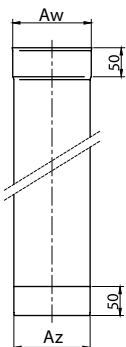
STRAIGHT PIPE (500 MM)

SINGLE-WALL OVAL CHIMNEY SYSTEMS MADE OF STEEL SHEET DC01 (2 MM)		
Version	SPOW	
Index	KOC02 / xxx	
Name	Az	Aw
100 / 200	100 / 200	101 / 201
100 / 220	100 / 220	101 / 221
120 / 200	120 / 200	121 / 201
120 / 220	120 / 220	121 / 221
120 / 240	120 / 240	121 / 241



STRAIGHT PIPE (250 MM)

SINGLE-WALL OVAL CHIMNEY SYSTEMS MADE OF STEEL SHEET DC01 (2 MM)		
Version	SPOW	
Index	KOC03 / xxx	
Name	Az	Aw
100 / 200	100 / 200	101 / 201
100 / 220	100 / 220	101 / 221
120 / 200	120 / 200	121 / 201
120 / 220	120 / 220	121 / 221
120 / 240	120 / 240	121 / 241



CHIMNEY SYSTEMS

Connection Fittings Systems

Made of Black Steel Sheet 2 mm



2,0 mm



negative pressure



fireplaces



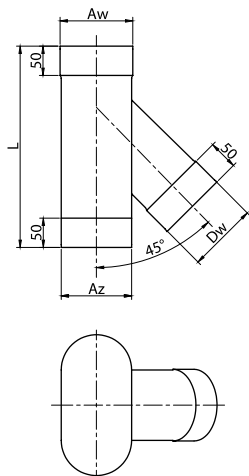
environmentally friendly solid fuel boilers



DO NOT USE boilers fired with pea coal

OVAL SYSTEM

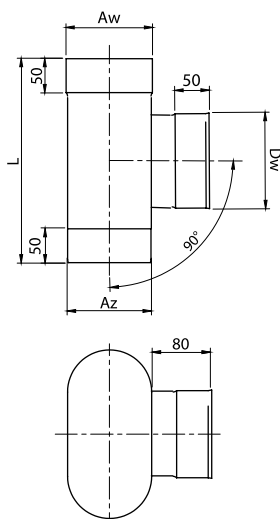
T-CONNECTION 45°



**SINGLE-WALL OVAL CHIMNEY SYSTEMS
MADE OF STEEL SHEET DC01 (2 MM)**

Version	SPOW				
Index	KOC14 / xxx				
Name	Az	Aw	Dw	L1	L2
100 / 200	100 / 200	101 / 201	152,5	390	240
100 / 220	100 / 220	101 / 221	152,5	390	240
120 / 200	120 / 200	121 / 201	152,5	390	240
120 / 220	120 / 220	121 / 221	152,5	390	240
120 / 240	120 / 240	121 / 241	181,5	430	270

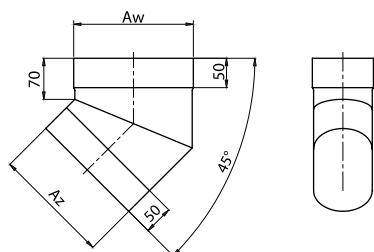
T-CONNECTION 90°



**SINGLE-WALL OVAL CHIMNEY SYSTEMS
MADE OF STEEL SHEET DC01 (2 MM)**

Version	SPOW		
Index	KOC04 / xxx		
Name	Az	Aw	Dw
100 / 200	100 / 200	101 / 201	152,5
100 / 220	100 / 220	101 / 221	152,5
120 / 200	120 / 200	121 / 201	152,5
120 / 220	120 / 220	121 / 221	152,5
120 / 240	120 / 240	121 / 241	181,5

45° ELBOW SHORT SIDE



**SINGLE-WALL OVAL CHIMNEY SYSTEMS
MADE OF STEEL SHEET DC01 (2 MM)**

Version	SPOW	
Index	KOC07 / xxx	
Name	Az	Aw
100 / 200	100 / 200	101 / 201
100 / 220	100 / 220	101 / 221
120 / 200	120 / 200	121 / 201
120 / 220	120 / 220	121 / 221
120 / 240	120 / 240	121 / 241



CHIMNEY SYSTEMS

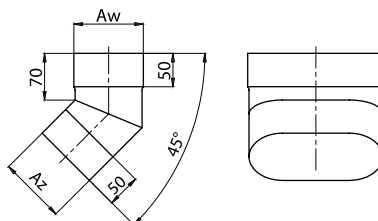
Connection Fittings Systems

Made of Black Steel Sheet 2 mm

OVAL SYSTEM

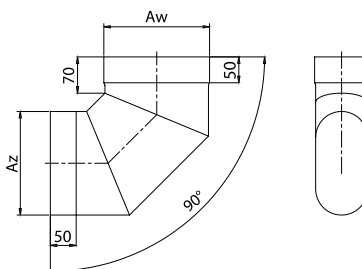
45° ELBOW LONG SIDE

SINGLE-WALL OVAL CHIMNEY SYSTEMS MADE OF STEEL SHEET DC01 (2 MM)		
Version	SPOW	
Index	KOC08 / xxx	
Name	Az	Aw
100 / 200	100 / 200	101 / 201
100 / 220	100 / 220	101 / 221
120 / 200	120 / 200	121 / 201
120 / 220	120 / 220	121 / 221
120 / 240	120 / 240	121 / 241



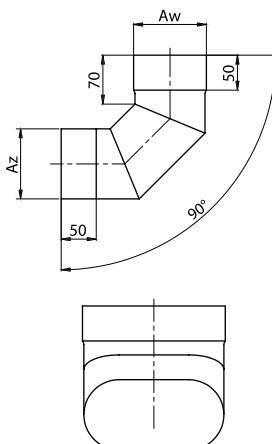
90° ELBOW SHORT SIDE

SINGLE-WALL OVAL CHIMNEY SYSTEMS MADE OF STEEL SHEET DC01 (2 MM)		
Version	SPOW	
Index	KOC09 / xxx	
Name	Az	Aw
100 / 200	100 / 200	101 / 201
100 / 220	100 / 220	101 / 221
120 / 200	120 / 200	121 / 201
120 / 220	120 / 220	121 / 221
120 / 240	120 / 240	121 / 241



90° ELBOW LONG SIDE

SINGLE-WALL OVAL CHIMNEY SYSTEMS MADE OF STEEL SHEET DC01 (2 MM)		
Version	SPOW	
Index	KOC10 / xxx	
Name	Az	Aw
100 / 200	100 / 200	101 / 201
100 / 220	100 / 220	101 / 221
120 / 200	120 / 200	121 / 201
120 / 220	120 / 220	121 / 221
120 / 240	120 / 240	121 / 241



CHIMNEY SYSTEMS

Connection Fittings Systems

Made of Black Steel Sheet 2 mm



2,0 mm



negative pressure



fireplaces



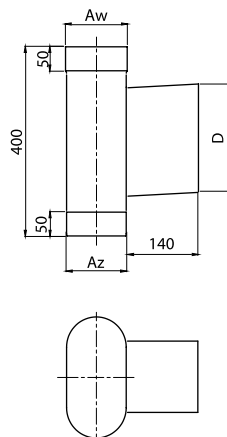
environmentally friendly solid fuel boilers



DO NOT USE boilers fired with pea coal

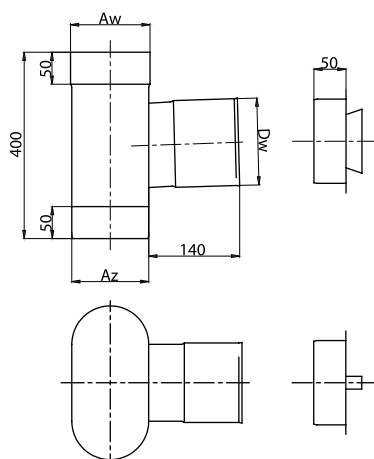
OVAL SYSTEM

CLEANING HOLE TO BE EQUIPPED WITH THE DOOR



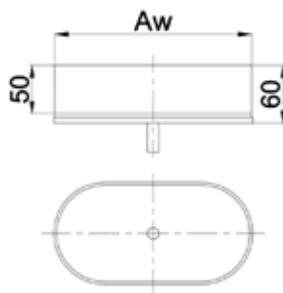
SINGLE-WALL OVAL CHIMNEY SYSTEMS MADE OF STEEL SHEET DC01 (2 MM)			
Version	SPOW		
Index	KOC05 / xxx		
Name	Az	Aw	D
100 / 200	100 / 200	101 / 201	140 x 140
100 / 220	100 / 220	101 / 221	140 x 140
120 / 200	120 / 200	121 / 201	140 x 140
120 / 220	120 / 220	121 / 221	140 x 210
120 / 240	120 / 240	121 / 241	140 x 210

CLEANING HOLE WITH A ROUND STOPPER



SINGLE-WALL OVAL CHIMNEY SYSTEMS MADE OF STEEL SHEET DC01 (2 MM)			
Version	SPOW		
Index	KOC06 / xxx		
Name	Az	Aw	Dw
100 / 200	100 / 200	101 / 201	152,5
100 / 220	100 / 220	101 / 221	152,5
120 / 200	120 / 200	121 / 201	152,5
120 / 220	120 / 220	121 / 221	181,5
120 / 240	120 / 240	121 / 241	181,5

CONDENSATE COLLECTOR



SINGLE-WALL OVAL CHIMNEY SYSTEMS MADE OF STEEL SHEET DC01 (2 MM)	
Version	SPOW
Index	KOC11 / xxx
Name	Aw
100 / 200	101 / 201
100 / 220	101 / 221
120 / 200	121 / 201
120 / 220	121 / 221
120 / 240	121 / 241



2,0 mm

negative
pressure

fireplaces

environmentally
friendly solid
fuel boilersDO NOT USE
boilers fired
with pea coal

CHIMNEY SYSTEMS

Connection Fittings Systems

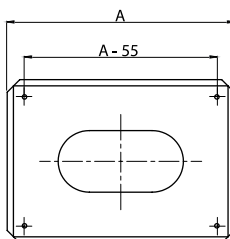
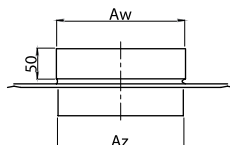
Made of Black Steel Sheet 2 mm

OVAL SYSTEM

ROOF PLATE

SINGLE-WALL OVAL CHIMNEY SYSTEMS MADE OF STEEL SHEET DC01 (2 MM)

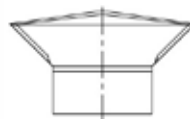
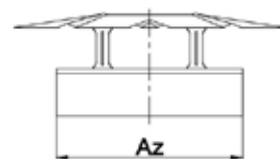
Version	SPOW		
Index	KOC13 / xxx		
Name	Az	Aw	A
100 / 200	100 / 200	101 / 201	260 x 360
100 / 220	100 / 220	101 / 221	260 x 380
120 / 200	120 / 200	121 / 201	280 x 360
120 / 220	120 / 220	121 / 221	280 x 380
120 / 240	120 / 240	121 / 241	280 x 400



CAP

SINGLE-WALL OVAL CHIMNEY SYSTEMS MADE OF STEEL SHEET DC01 (2 MM)

Version	SPOW		
Index	KOC12 / xxx		
Name	Az		
100 / 200	100 / 200		
100 / 220	100 / 220		
120 / 200	120 / 200		
120 / 220	120 / 220		
120 / 240	120 / 240		



CHIMNEY SYSTEMS

Connection Fittings Systems For The Pellet Stoves



CHARAKTERYSTYKA SYSTEMU ELEMENTÓW PRZYŁĄCZENIOWYCH DO PIECÓW NA PELET

SYSTEM PROPERTIES	SPNP
Intended use	Connection Components For Pellet Stoves
Type of fuel	pellet
Diameter range	80 ; 100 mm
Corrosion resistance	Vm
Max. operating temperature	200
Core material	DC01
Core material thickness	1,0 ; 1,2 ; 1,5 mm
Class of resistance to condensate	D
Operation type	negative pressure
Soot fire resistance	O
Approvals / certificates	CE 1450 – CPR – 0010
Warranty	2 years

CHIMNEY CONNECTION FITTINGS FOR PELLET EQUIPMENT

Metal systems of connection fittings made of DC01 black cold rolled steel sheet with the thickness 1.0; 1.2; 1.5 [mm].

They are used as connection fittings for discharging exhaust gases from heating devices fired with solid fuels of the Pellet type.

All system components have grooves for silicone gaskets to provide a gas-tight seal.

Please note that in accordance with applicable regulations, each chimney, chimney liner or a chimney connection fitting should be accepted by an authorized chimney sweep company.

We also produce components as ordered individually by the Customer.



PROD**MAX**



1,2 mm



negative pressure



environmentally friendly solid fuel boilers



DO NOT USE boilers fired with pea coal

CHIMNEY SYSTEMS

Connection Fittings Systems

For The Pellet Stoves

SPNP SYSTEM

Cap



Pipe



Rosette



Fixed Elbow



Liner for ceramics



T-connection



Condensate Collector



CHIMNEY SYSTEMS

Connection Fittings Systems For The Pellet Stoves



1,2 mm



negative
pressure



environmentally
friendly solid
fuel boilers



DO NOT USE
boilers fired
with pea coal

CONNECTORS FOR PELLET STOVES (1,2 MM)

STRAIGHT PIPE (1000 MM)



SYSTEMS OF CONNECTION FITTINGS MADE OF STEEL SHEET DC01 (1.2 MM)		
Version	SPNP	
Index	SPNP01 / xxx	
Name	Dz	Dw
80	80,1	81,1

STRAIGHT PIPE (500 MM)



SYSTEMS OF CONNECTION FITTINGS MADE OF STEEL SHEET DC01 (1.2 MM)		
Version	SPNP	
Index	SPNP02 / xxx	
Name	Dz	Dw
80	80,1	81,1

STRAIGHT PIPE (250 MM)



SYSTEMS OF CONNECTION FITTINGS MADE OF STEEL SHEET DC01 (1.2 MM)		
Version	SPNP	
Index	SPNP03 / xxx	
Name	Dz	Dw
80	80,1	81,1



1,2 mm

negative
pressureenvironmentally
friendly solid
fuel boilersDO NOT USE
boilers fired
with pea coal

CHIMNEY SYSTEMS

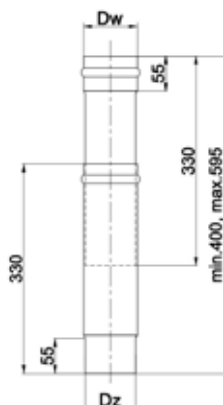
Connection Fittings Systems For The Pellet Stoves

CONNECTORS FOR PELLET STOVES (1,2 MM)

TELESCOPIC PIPE

SYSTEMS OF CONNECTION FITTINGS MADE OF STEEL SHEET DC01 (1.2 MM)

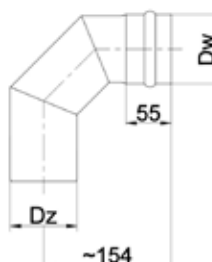
Version	SPNP	
Index	SPNP04 / xxx	
Name	Dz	Dw
80	80,1	81,1



90° ELBOW

SYSTEMS OF CONNECTION FITTINGS MADE OF STEEL SHEET DC01 (1.2 MM)

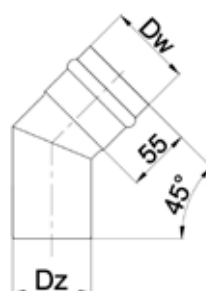
Version	SPNP	
Index	SPNP05 / xxx	
Name	Dz	Dw
80	80,1	81,1



45° ELBOW

SYSTEMS OF CONNECTION FITTINGS MADE OF STEEL SHEET DC01 (1.2 MM)

Version	SPNP	
Index	SPNP06 / xxx	
Name	Dz	Dw
80	80,1	81,1



CHIMNEY SYSTEMS

Connection Fittings Systems For The Pellet Stoves



1,2 mm



negative
pressure



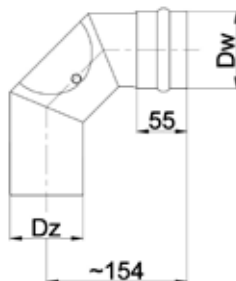
environmentally
friendly solid
fuel boilers



DO NOT USE
boilers fired
with pea coal

CONNECTORS FOR PELLET STOVES (1,2 MM)

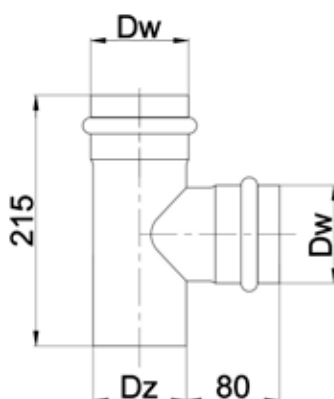
90° ELBOW WITH CLEANOUT



SYSTEMS OF CONNECTION FITTINGS MADE OF STEEL SHEET DC01 (1.2 MM)

Version	SPNP	
Index	SPNP07 / xxx	
Name	Dz	Dw
80	80,1	81,1

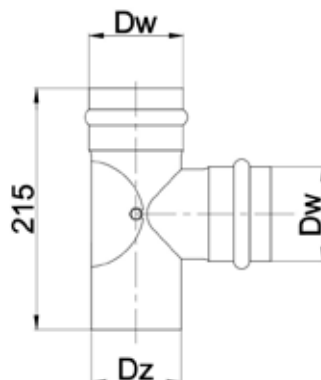
T-CONNECTION 90°



SYSTEMS OF CONNECTION FITTINGS MADE OF STEEL SHEET DC01 (1.2 MM)

Version	SPNP	
Index	SPNP08 / xxx	
Name	Dz	Dw
80	80,1	81,1

T-CONNECTION 90° WITH CLEANOUT



SYSTEMS OF CONNECTION FITTINGS MADE OF STEEL SHEET DC01 (1.2 MM)

Version	SPNP	
Index	SPNP09 / xxx	
Name	Dz	Dw
80	80,1	81,1



1,2 mm

negative
pressureenvironmentally
friendly solid
fuel boilersDO NOT USE
boilers fired
with pea coal

CHIMNEY SYSTEMS

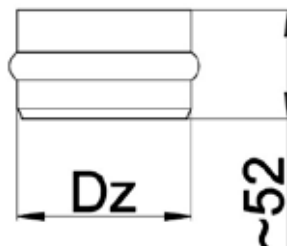
Connection Fittings Systems For The Pellet Stoves

CONNECTORS FOR PELLETT STOVES (1,2 MM)

CAP / STOPPER

SYSTEMS OF CONNECTION FITTINGS MADE OF STEEL SHEET DC01 (1.2 MM)

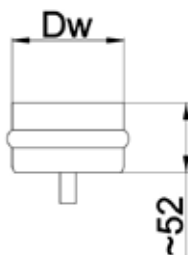
Version	SPNP
Index	SPNP10 / xxx
Name	Dw
80	81,1



CONDENSATE COLLECTOR

SYSTEMS OF CONNECTION FITTINGS MADE OF STEEL SHEET DC01 (1.2 MM)

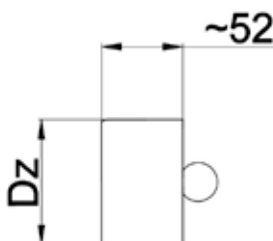
Version	SPNP
Index	SPNP11 / xxx
Name	Dw
80	81,1



STOPPER

SYSTEMS OF CONNECTION FITTINGS MADE OF STEEL SHEET DC01 (1.2 MM)

Version	SPNP
Index	SPNP12 / xxx
Name	Dz
80	80,1



CHIMNEY SYSTEMS

Connection Fittings Systems For The Pellet Stoves



1,2 mm



negative
pressure



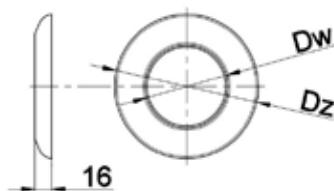
environmentally
friendly solid
fuel boilers



DO NOT USE
boilers fired
with pea coal

CONNECTORS FOR PELLET STOVES (1,2 MM)

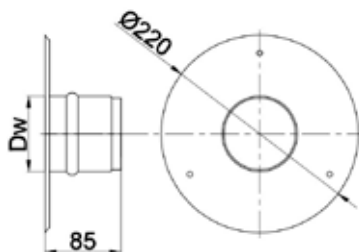
SILICONE ROSETTE C



SYSTEMS OF CONNECTION FITTINGS MADE OF STEEL SHEET DC01 (1.2 MM)

Version	SPNP	
Index	SPNP16 / xxx	
Name	Dz	Dw
80	138	79,5

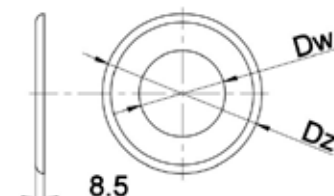
ROSETTE A



SYSTEMS OF CONNECTION FITTINGS MADE OF STEEL SHEET DC01 (1.2 MM)

Version	SPNP	
Index	SPNP14 / xxx	
Name	Dw	
80	80,6	

ROSETTE B



SYSTEMS OF CONNECTION FITTINGS MADE OF STEEL SHEET DC01 (1.2 MM)

Version	SPNP	
Index	SPNP15 / xxx	
Name	Dz	Dw
80	150	80,8



1,2 mm

negative
pressureenvironmentally
friendly solid
fuel boilersDO NOT USE
boilers fired
with pea coal

CHIMNEY SYSTEMS

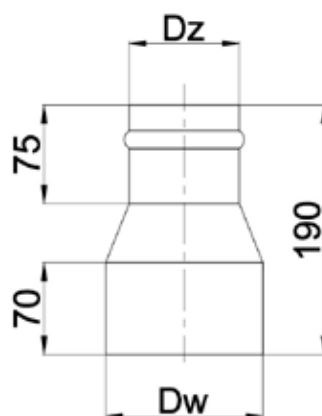
Connection Fittings Systems For The Pellet Stoves

CONNECTORS FOR PELLET STOVES (1,2 MM)

REDUCER

SYSTEMS OF CONNECTION FITTINGS MADE OF STEEL SHEET DC01 (1.2 MM)

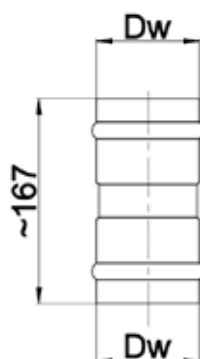
Version	SPNP	
Index	SPNP13 / xxx	
Name	Dz	Dw
80	100,2	81,1



CONNECTOR (+)

SYSTEMS OF CONNECTION FITTINGS MADE OF STEEL SHEET DC01 (1.2 MM)

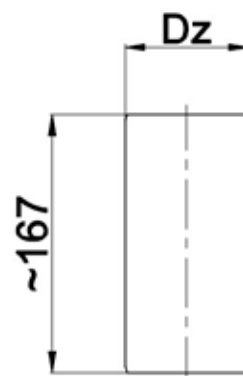
Version	SPNP	
Index	SPNP17 / xxx	
Name	Dw	
80	81,1	



CONNECTOR (-)

SYSTEMS OF CONNECTION FITTINGS MADE OF STEEL SHEET DC01 (1.2 MM)

Version	SPNP	
Index	SPNP18 / xxx	
Name	Dz	
80	80,1	



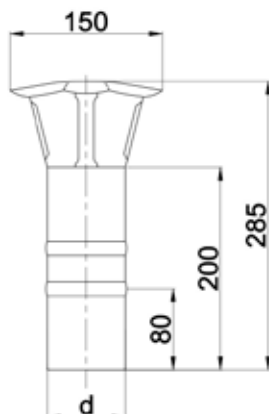
CHIMNEY SYSTEMS

Connection Fittings Systems For The Pellet Stoves



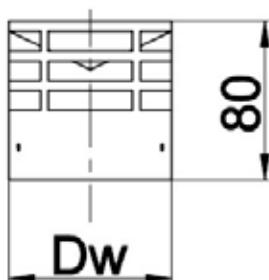
CONNECTORS FOR PELLET STOVES (1,2 MM)

CAP



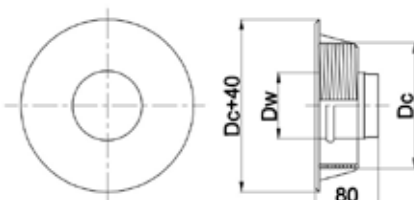
SYSTEMS OF CONNECTION COMPONENTS MADE OF 1.4404 STEEL SHEET (0.5MM)	
Version	SPNP
Index	SPNP19 / xxx
Name	d
80	77,2

VENT CHIMNEY



SYSTEMS OF CONNECTION COMPONENTS MADE OF 1.4404 STEEL SHEET (0.5MM)	
Version	SPNP
Index	SPNP20 / xxx
Name	Dw
80	80,5

LINER FOR CERAMICS



SYSTEMS OF CONNECTION FITTINGS MADE OF STEEL SHEET DC01 (1.2 MM)	
Version	SPNP
Index	SPNP21 / xxx
Name	Dw
80	81,1



1,2 mm



negative
pressure



environmentally
friendly solid
fuel boilers



DO NOT USE
boilers fired
with pea coal

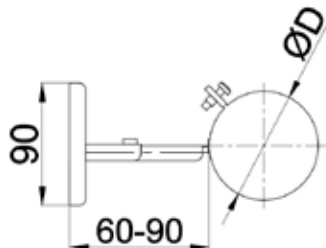
CHIMNEY SYSTEMS

Connection Fittings Systems For The Pellet Stoves

CONNECTORS FOR PELLETT STOVES (1,2 MM)

CLAMPING RING

SYSTEMS OF CONNECTION FITTINGS MADE OF STEEL SHEET DC01 (1.2 MM)	
Version	SPNP
Index	SPNP22 / xxx
Name	D
80	80



VENTILATION SYSTEMS PRODMAX

SINGLE-WALL

RIGID DUCTS
GALVANISED

FLEXIBLE DUCTS

DISTRIBUTION SYSTEMS
MADE OF GALVANISED STEEL SHEET
FOR SK RECUPERATION (SK)

ROUND (DPO)

ALUFLEX FLEX

RECTANGLE (DPP)

ALUFOL AMFW



DOUBLE-WALL / INSULATED

ROUND GALVANISED
STEEL SHEET
(DPO)

FLEXIBLE
INSULATED



PRODMAX

CHARACTERISTICS

The quality of air in the living quarters, offices, production halls and warehouses where we spend a large part of our lives has a great impact on our health.

It is in the interest of health that air distribution systems are used to improve the quality of air in these rooms, while the use of ventilation systems is designed to remove the exhaust air outside the building.

The technology and materials used in the production process allow for the precise execution of individual ventilation components. The production process uses high quality galvanised steel sheet with a thickness of 0.5 mm and in the case of flexible pipes an aluminium tape of 0.10 - 0.12mm is used. The range of dimensions of the produced components gives you the full opportunity to assemble appropriate systems, depending on your individual needs.

Components of the round system are available in two options.

The first is a system where the connection of components is through a socket-nipple, mainly used for rigid connections. The other system consists of grooved components that allow a connection with flexible components (MOizo, Aluflex) with appropriate bands.

INTENDED USE

- For the construction of DGP systems.
- For the construction of ventilation systems.

SPECIFICATION

Sheet thickness:	0,5 mm
Material:	galvanised steel sheet
Welding technology:	plasma welding



ELEMENTY SYSTEMU

Straight pipes



T-connectors



Elbows



Dampers



Band clips



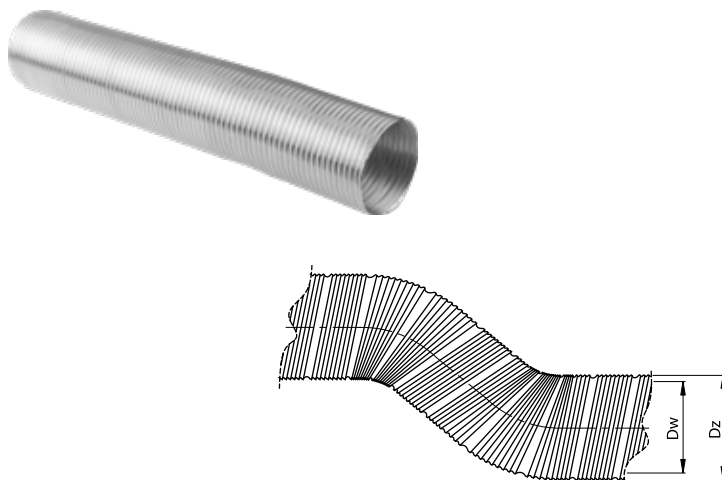
Reducers



Connectors

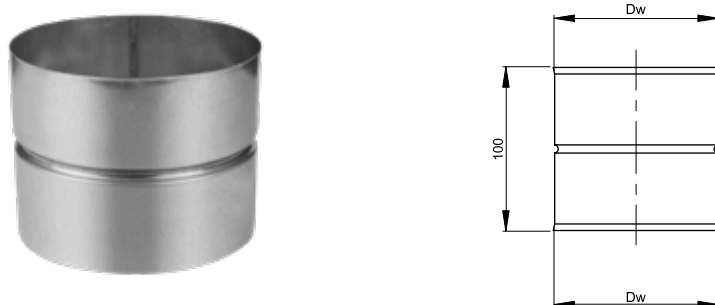


FLEX FLEXIBLE ALUMINIUM PIPES AND ACCESSORIES



AIR DISTRIBUTION SYSTEMS (ALUMINIUM STEEL SHEETS)		
Version	ROUND PIPE FITTINGS	
Index	FLEX / xxx	
Name	Dz	Dw
80	88,3	79,8
90	98,4	89,9
100	109,0	100,5
110	117,6	109,1
120	126,9	118,4
125	132,6	124,2
130	138,5	129,5
140	147,9	139,4
150	157,7	149,2
160	167,6	159,1
180	187,7	179,2
200	207,7	199,2
250	257,7	249,2
300	307,7	299,2
315	322,7	311,2
350	357,7	349,2
400	407,7	399,2
450	457,7	449,2
500	507,7	499,2

COUPLER



AIR DISTRIBUTION SYSTEMS (ALUMINIUM STEEL SHEETS)		
Version	ROUND PIPE FITTINGS	
Index	DPO45 / xxx	
Name	Dw	
80	90,0	
90	100,0	
100	110,0	
110	118,6	
120	127,9	
125	133,6	
130	139,5	
140	148,9	
150	158,7	
160	168,6	
180	188,7	
200	208,7	
250	258,7	
300	308,7	
350	358,6	
400	408,6	
450	457,9	
500	508,6	

NIPPLE

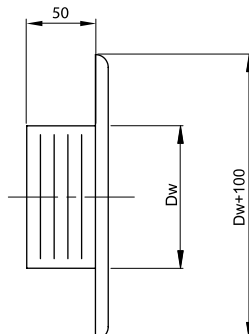


AIR DISTRIBUTION SYSTEMS (ALUMINIUM STEEL SHEETS)		
Version	ROUND PIPE FITTINGS	
Index	DPO18 / xxx	
Name	Dz	
80	79,5	
90	89,5	
100	99,5	
110	108,0	
120	117,3	
125	123,0	
130	128,5	
140	138,3	
150	148,2	
160	158,1	
180	178,1	
200	198,2	
250	248,1	
300	298,2	
350	348,1	
400	398,1	
450	448,0	
500	498,0	

EXIBLE ALUMINIUM PIPES AND ACCESSORIES

ROSETTE

AIR DISTRIBUTION SYSTEMS		
Version	ROUND PIPE FITTINGS	
Index	DPO19 / xxx	DPO20 / xxx
Name	Dw	
100	108,8	
110	117,4	
115	122,5	
120	126,5	
125	132,3	
130	137,6	
135	142,7	
140	147,7	
150	157,3	
160	167,5	
180	187,5	
200	207,5	
250	257,5	
300	307,5	
315	322,5	
350	357,5	
400	407,5	



* Ask your sales representative about other rosette sizes

FLEXIBLE ALUMINIUM LINERS		
Index	AMFW/circum. AMFS/circum.	
Name	Aluminium Sleeve	
Circuit [mm]	ALU-MAX FOL	ALU-MAX FOL (S)
	420	
	480	
	560	
	600	
	720	
	840	
	860	
	900	
	1200	
	1500	

STRUCTURE OF ALU-MAX-FOL AND ALU-MAX-FOL LINERS (S)

- 1 External polyethylene sleeve with the thickness of 40 µm.
- 2 Aluminium foil with the thickness of 0.12Mm, acid-proof, thermally covered with polypropylene film with the thickness of 40 µm.
- 3 Internal polyethylene sleeve with 40 µm thickness (expanding technological sleeve - removed after expansion).
- 4 45 µm polypropylene tape glued longitudinally to the aluminium foil (at the seams) to prevent lock opening.
- 5 Rowing woven fabric made of fibreglass.

ALU-MAX-FOL

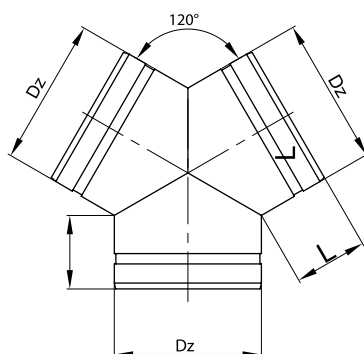


ALU-MAX-FOL (S)



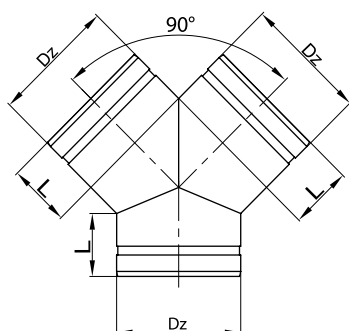
ROUND AIR DISTRIBUTION SYSTEM OF THE GALVANISED STEEL SHEET

Y-CONNECTION, TROUSERS 120°



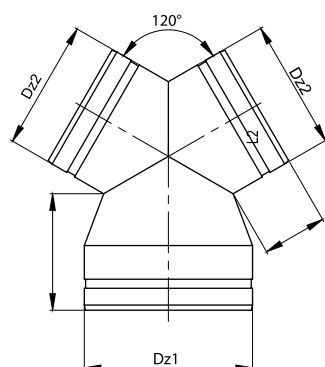
AIR DISTRIBUTION SYSTEMS (GALVANISED STEEL SHEET)		
Version	ROUND PIPE FITTINGS	
Index	DPO03 / xxx	
Name	Dz	L
100	99,5	50
110	108,0	50
120	117,3	50
125	123,0	50
130	128,5	50
140	138,3	50
150	148,2	50
160	158,1	50
180	178,1	50
200	198,2	50
220	218,2	70
230	228,2	70
250	248,1	80
300	298,2	100
350	348,1	100
400	398,1	120
450	448,0	120
500	498,0	130

Y-CONNECTION, TROUSERS 90°



AIR DISTRIBUTION SYSTEMS (GALVANISED STEEL SHEET)		
Version	ROUND PIPE FITTINGS	
Index	DPO61 / xxx	
Name	Dz	L
100	99,5	50
110	108,0	50
120	117,3	50
125	123,0	50
130	128,5	50
140	138,3	50
150	148,2	50
160	158,1	50
180	178,1	50
200	198,2	50
220	218,2	70
230	228,2	70
250	248,1	80
300	298,2	100
350	348,1	100
400	398,1	120
450	448,0	120
500	498,0	130

Y-CONNECTION, TROUSERS 120°, REDUCTION

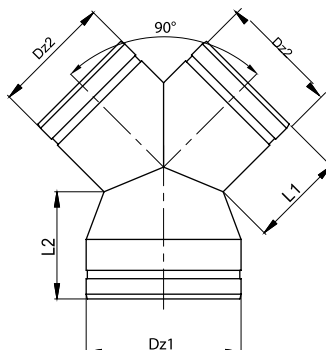


AIR DISTRIBUTION SYSTEMS (GALVANISED STEEL SHEET)				
Version	ROUND PIPE FITTINGS			
Index	DPO04 / xxx			
Name	Dz1	Dz2	L1	L2
100 – 2 x 80	99,5	78,8	50	90
120 – 2 x 80	117,3	78,8	50	90
120 – 2 x 100	117,5	99,5	50	90
125 – 2 x 80	123,0	78,8	50	90
125 – 2 x 100	123,0	99,5	50	90
150 – 2 x 100	148,2	99,5	50	90
150 – 2 x 125	148,2	123,0	50	90
160 – 2 x 100	158,1	99,5	50	90
160 – 2 x 125	158,1	123,0	50	90
200 – 2 x 150	198,2	148,2	50	90
200 – 2 x 125	198,2	123,0	50	90
200 – 2 x 160	198,2	158,1	50	90

ROUND AIR DISTRIBUTION SYSTEM OF THE GALVANISED STEEL SHEET

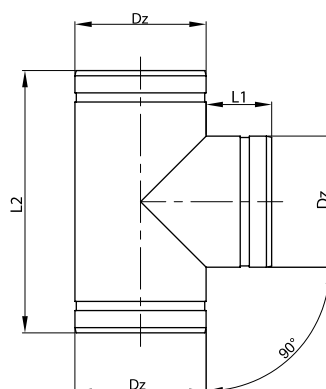
Y-CONNECTION, TROUSERS 90°, REDUCTION

AIR DISTRIBUTION SYSTEMS (GALVANISED STEEL SHEET)				
Version	ROUND PIPE FITTINGS			
Index	DPO62 / xxx			
Name	Dz1	Dz2	L1	L2
100 – 2 x 80	99,5	78,8	50	90
120 – 2 x 80	117,3	78,8	50	90
120 – 2 x 100	117,5	99,5	50	90
125 – 2 x 80	123,0	78,8	50	90
125 – 2 x 100	123,0	99,5	50	90
150 – 2 x 100	148,2	99,5	50	90
150 – 2 x 125	148,2	123,0	50	90
160 – 2 x 100	158,1	99,5	50	90
160 – 2 x 125	158,1	123,0	50	90
200 – 2 x 150	198,2	148,2	50	90
200 – 2 x 125	198,2	123,0	50	90
200 – 2 x 160	198,2	158,1	50	90



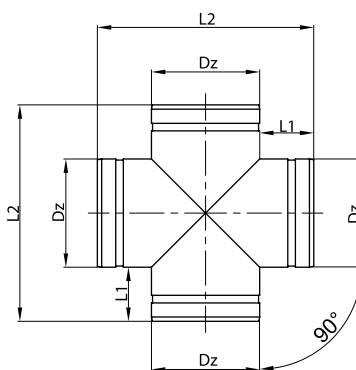
T-CONNECTION 90°

AIR DISTRIBUTION SYSTEMS (GALVANISED STEEL SHEET)			
Version	ROUND PIPE FITTINGS		
Index	DPO05 / xxx		
Name	Dz	L1	L2
100	99,5	50	200
110	108,0	50	210
120	117,3	50	220
125	123,0	50	225
130	128,5	50	230
140	138,3	50	240
150	148,2	50	250
160	158,1	50	260
180	178,1	50	280
200	198,2	50	300
220	218,2	70	360
230	228,2	70	370
250	248,1	80	410
300	298,2	100	500
350	348,1	100	550
400	398,1	120	640
450	448,0	120	690
500	498,0	130	760



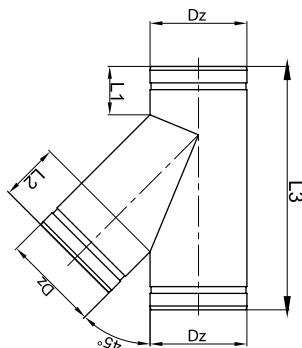
90° FOUR-TERMINAL NETWORK

AIR DISTRIBUTION SYSTEMS (GALVANISED STEEL SHEET)			
Version	ROUND PIPE FITTINGS		
Index	DPO48 / xxx		
Name	Dz	L1	L2
100	99,5	50	200
110	108,0	50	210
120	117,3	50	220
125	123,0	50	225
130	128,5	50	230
140	138,3	50	240
150	148,2	50	250
160	158,1	50	260
180	178,1	50	280
200	198,2	50	300
220	218,2	70	360
230	228,2	70	370
250	248,1	80	410
300	298,2	100	500
350	348,1	100	550
400	398,1	120	640
450	448,0	120	690
500	498,0	130	760



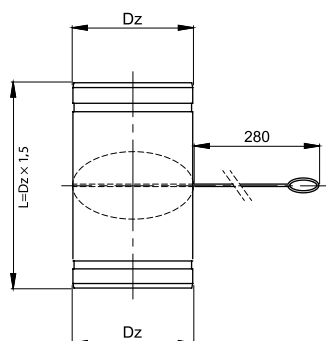
ROUND AIR DISTRIBUTION SYSTEM OF THE GALVANISED STEEL SHEET

T-CONNECTION 45°



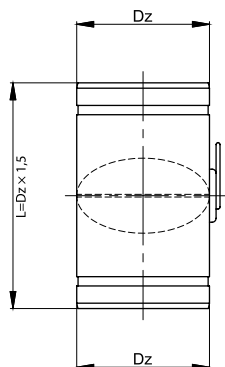
AIR DISTRIBUTION SYSTEMS (GALVANISED STEEL SHEET)				
Version	ROUND PIPE FITTINGS			
Index	DPO06 / xxx			
Name	Dz	L	L2	L3
100	99,5	50	60	250
110	108,0	50	60	263
120	117,3	50	60	276
125	123,0	50	60	284
130	128,5	50	60	292
140	138,3	50	60	306
150	148,2	50	60	319
160	158,1	50	60	333
180	178,1	50	60	362
200	198,2	50	60	390
220	218,2	70	80	458
230	228,2	70	80	473
250	248,1	80	90	521
300	298,2	100	110	631
350	348,1	100	110	702
400	398,1	120	130	813
450	448,0	120	130	883
500	498,0	130	140	974

THROTTLING VALVE WITH A WIRE



AIR DISTRIBUTION SYSTEMS (GALVANISED STEEL SHEET)	
Version	ROUND PIPE FITTINGS
Index	DPO08 / xxx
Name	Dz
100	99,5
110	108,0
120	117,3
125	123,0
130	128,5
140	138,3
150	148,2
160	158,1
180	----
200	----

THROTTLING VALVE WITH A HANDLE

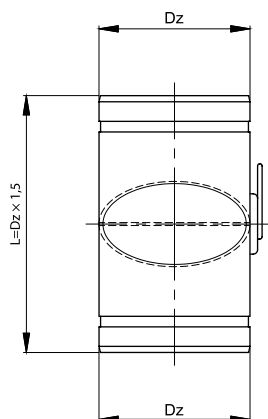


AIR DISTRIBUTION SYSTEMS (GALVANISED STEEL SHEET)	
Version	ROUND PIPE FITTINGS
Index	DPO09 / xxx
Name	Dz
100	99,5
110	108,0
120	117,3
125	123,0
130	128,5
140	138,3
150	148,2
160	158,1
180	178,1
200	198,2

ROUND AIR DISTRIBUTION SYSTEM OF THE GALVANISED STEEL SHEET

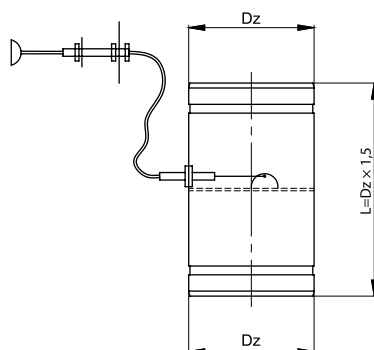
THROTTLING VALVE WITH A HANDLE AND A GASKET

AIR DISTRIBUTION SYSTEMS (GALVANISED STEEL SHEET)	
Version	ROUND PIPE FITTINGS
Index	DPO47 / xxx
Name	Dz
100	99,5
110	108,0
120	117,3
125	123,0
130	128,5
140	138,3
150	148,2
160	158,1
180	178,1
200	198,2



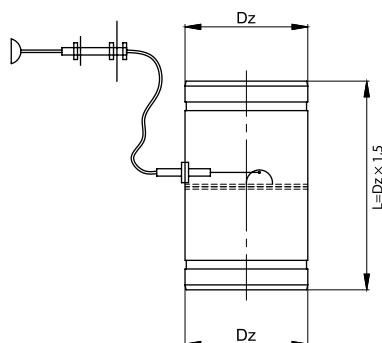
THROTTLING VALVE WITH A STRING

AIR DISTRIBUTION SYSTEMS (GALVANISED STEEL SHEET)	
Version	ROUND PIPE FITTINGS
Index	DPO63 / xxx
Name	Dz
100	99,5
110	108,0
120	117,3
125	123,0
130	128,5
140	138,3
150	148,2
160	158,1
180	178,1
200	198,2



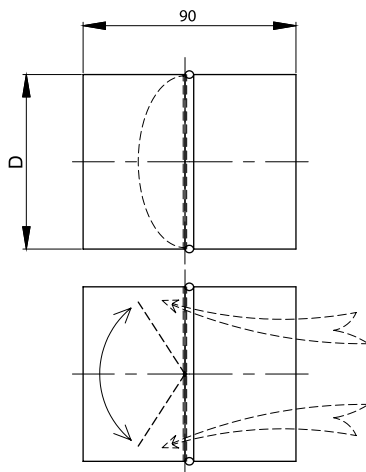
THROTTLING VALVE WITH A STRING AND A GASKET

AIR DISTRIBUTION SYSTEMS (GALVANISED STEEL SHEET)	
Version	ROUND PIPE FITTINGS
Index	DPO64 / xxx
Name	Dz
100	99,5
110	108,0
120	117,3
125	123,0
130	128,5
140	138,3
150	148,2
160	158,1
180	178,1
200	198,2



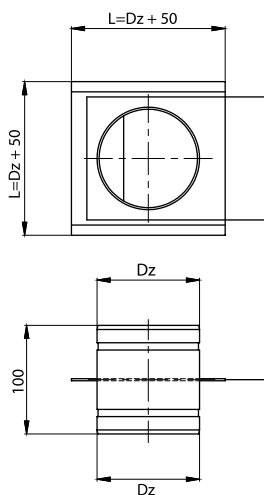
ROUND AIR DISTRIBUTION SYSTEM OF THE GALVANISED STEEL SHEET

BY PASS THROTTLING VALVE



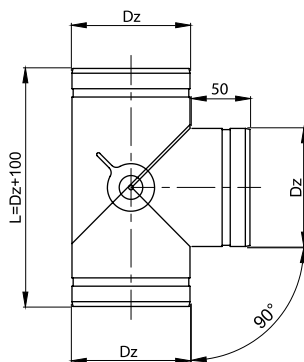
AIR DISTRIBUTION SYSTEMS (GALVANISED STEEL SHEET)	
Version	ROUND PIPE FITTINGS
Index	DPO55 / xxx
Name	D
100	100
125	125
150	150
160	160
180	180
200	200

BOLT



AIR DISTRIBUTION SYSTEMS (GALVANISED STEEL SHEET)	
Version	ROUND PIPE FITTINGS
Index	DPO86 / xxx
Name	Dz
100	99,5
110	108,0
120	117,3
125	123,0
130	128,5
140	138,3
150	148,2
160	158,1
180	178,1
200	198,2

T- CONNECTION 90° WITH A THROTTLING VALVE

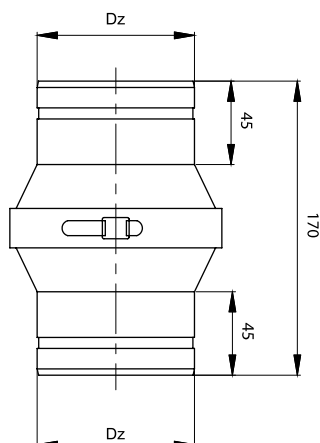


AIR DISTRIBUTION SYSTEMS (GALVANISED STEEL SHEET)	
Version	ROUND PIPE FITTINGS
Index	DPO10 / xxx
Name	Dz
100	99,5
110	108,0
120	117,3
125	123,0
130	128,5
140	138,3
150	148,2
160	158,1
180	178,1
200	198,2

ROUND AIR DISTRIBUTION SYSTEM OF THE GALVANISED STEEL SHEET

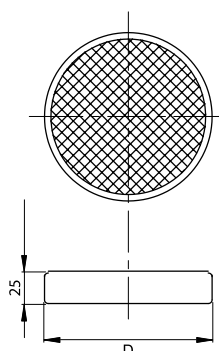
ROUND DUCT FILTER

AIR DISTRIBUTION SYSTEMS (GALVANISED STEEL SHEET)	
Version	ROUND PIPE FITTINGS
Index	DPO12 / xxx
Name	Dz
100	99,5
125	123,0
150	148,2
160	158,1



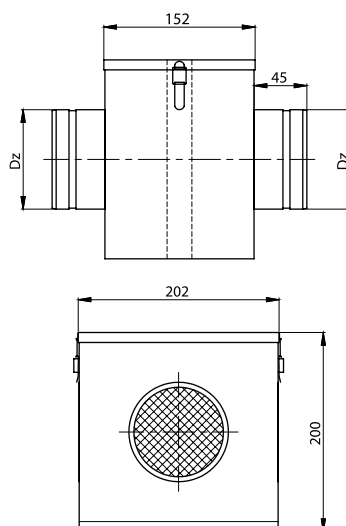
ROUND FILTER INSERT

AIR DISTRIBUTION SYSTEMS (GALVANISED STEEL SHEET)	
Version	ROUND PIPE FITTINGS
Index	DPO13 / xxx
Name	D
100	115,0
125	140,0
150	165,0
160	175,0



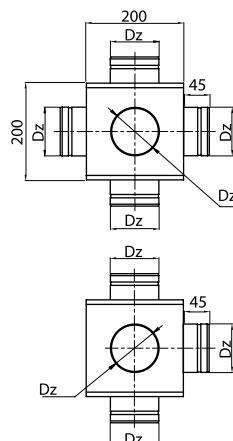
FILTER BOX

AIR DISTRIBUTION SYSTEMS (GALVANISED STEEL SHEET)	
Version	ROUND PIPE FITTINGS
Index	DPO11 / xxx
Name	Dz
100	99,5
125	123,0
150	148,2
160	158,1



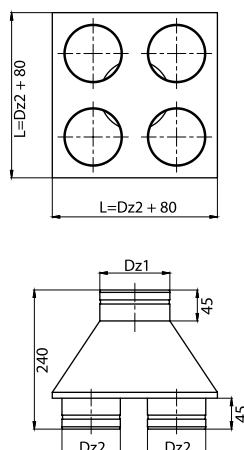
ROUND AIR DISTRIBUTION SYSTEM OF THE GALVANISED STEEL SHEET

DISTRIBUTOR BOX 4X (BLOCK)



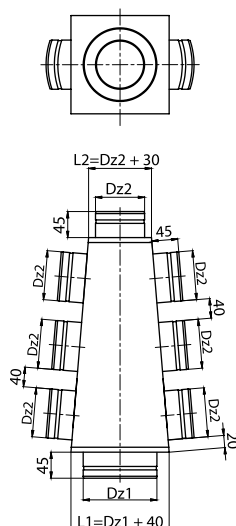
AIR DISTRIBUTION SYSTEMS (GALVANISED STEEL SHEET)	
Version	ROUND PIPE FITTINGS
Index	DPO14 / xxx
Name	Dz
100	99,5
110	108,0
120	117,3
125	123,0
130	128,5
140	138,3
150	148,2
160	158,1

DISTRIBUTOR BOX (ROCKET)



AIR DISTRIBUTION SYSTEMS (GALVANISED STEEL SHEET)		
Version	ROUND PIPE FITTINGS	
Index	DPO15 / xxx	
Name	Dz 1	Dz 2
125 / 4 x 100	123,0	99,5
150 / 4 x 100	148,2	99,5
150 / 4 x 125	148,2	123,0

DISTRIBUTOR BOX (CHRISTMAS TREE))

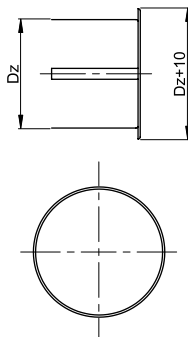


AIR DISTRIBUTION SYSTEMS (GALVANISED STEEL SHEET)		
Version	ROUND PIPE FITTINGS	
Index	DPO16 / xxx	
Name	Dz 1	Dz 2
125 / 5 x 100	123,0	99,5
125 / 7 x 100	123,0	99,5
150 / 5 x 100	148,2	99,5
150 / 7 x 100	148,2	99,5
150 / 5 x 125	148,2	123,0
150 / 7 x 125	148,2	123,0

ROUND AIR DISTRIBUTION SYSTEM OF THE GALVANISED STEEL SHEET

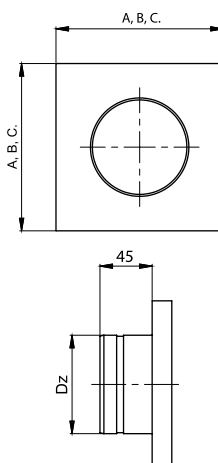
STOPPER

AIR DISTRIBUTION SYSTEMS (GALVANISED STEEL SHEET)	
Version	ROUND PIPE FITTINGS
Index	DPO25 / xxx
Name	Dz
100	99,5
110	108,0
120	117,3
125	123,0
130	128,5
140	138,3
150	148,2
160	158,1
180	178,1
200	198,2



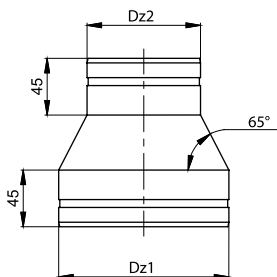
INTAKE CASSETTE

AIR DISTRIBUTION SYSTEMS (GALVANISED STEEL SHEET)			
Version	ROUND PIPE FITTINGS		
Index	DPO28 / A / xxx	DPO28 / B / xxx	DPO29 / C / xxx
Name	Dz		
100		99,5	
110		108,0	
120		117,3	
125		123,0	
130		128,5	
140		138,3	
150		148,2	
160		158,1	



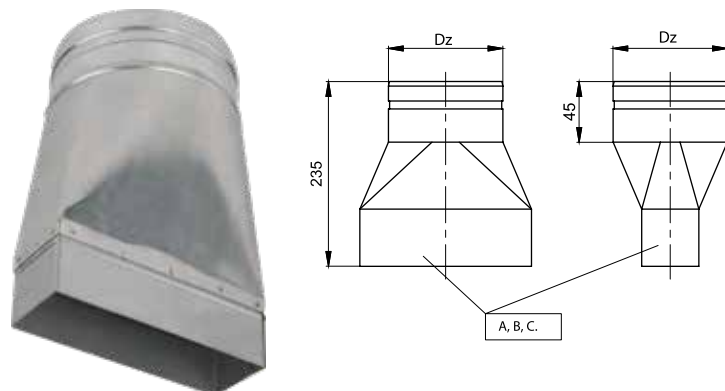
OS REDUCER

AIR DISTRIBUTION SYSTEMS (GALVANISED STEEL SHEET)		
Version	ROUND PIPE FITTINGS	
Index	DPO17 / xxx	
Name	Dz 1	Dz 2
100	99,5	Według zamówienia
110	108,0	
120	117,3	
125	123,0	
130	128,5	
140	138,3	
150	148,2	
160	158,1	
180	178,1	
200	198,2	
220	218,2	
230	228,2	
250	248,1	
300	298,2	
350	348,1	
400	398,1	
450	448,0	
500	498,0	



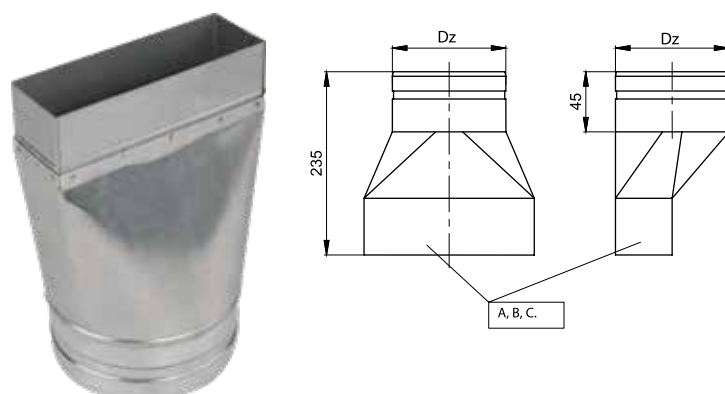
ROUND AIR DISTRIBUTION SYSTEM OF THE GALVANISED STEEL SHEET

SYMMETRICAL ROUND REDUCER



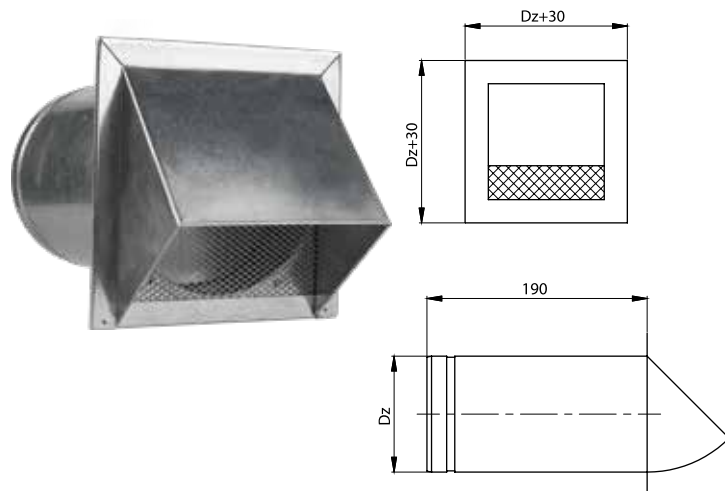
AIR DISTRIBUTION SYSTEMS (GALVANISED STEEL SHEET)			
Version	ROUND PIPE FITTINGS		
Index	DPP20 / xxx	DPP20 / xxx	DPP20 / xxx
Name	Dz		
100		99,5	
125		123,0	
125		123,0	
150		148,2	
160		158,1	

ASYMMETRICAL ROUND REDUCER



AIR DISTRIBUTION SYSTEMS (GALVANISED STEEL SHEET)			
Version	ROUND PIPE FITTINGS		
Index	DPP21 / xxx	DPP21 / xxx	DPP21 / xxx
Name	Dz		
100		99,5	
125		123,0	
125		123,0	
150		148,2	
160		158,1	

AIR INTAKE

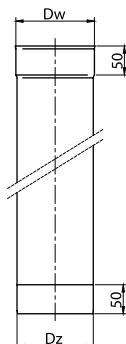


AIR DISTRIBUTION SYSTEMS (GALVANISED STEEL SHEET)			
Version	ROUND PIPE FITTINGS		
Index	DPO21 / galv. xxx	DPO22 / white xxx	DPO23 / glossy xxx
Name	Dz		
100		99,5	
110		108,0	
125		123,0	
150		148,2	
160		158,1	

AIR DISTRIBUTION SYSTEM OF THE GALVANISED STEEL SHEET - WITH BELLING

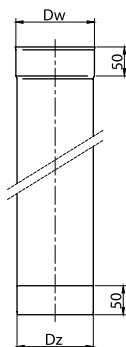
STRAIGHT PIPE (1000 MM)

AIR DISTRIBUTION SYSTEMS (GALVANISED STEEL SHEET)		
Version	BELLED ROUND PIPE FITTINGS	
Index	DPOK01 / xxx	
Name	Dz	Dw
100	101,5	102,5
110	111,5	112,5
120	121,5	122,5
125	126,5	127,5
130	131,5	132,5
140	141,5	142,5
150	151,5	152,5
160	160,5	161,5
180	180,5	181,5
200	200,5	201,5
220	220,5	221,5
230	230,5	231,5
250	250,5	251,5
300	300,5	301,5
350	350,5	351,5
400	400,5	401,5
450	450,5	451,5
500	500,5	501,5



STRAIGHT PIPE (500 MM)

AIR DISTRIBUTION SYSTEMS (GALVANISED STEEL SHEET)		
Version	BELLED ROUND PIPE FITTINGS	
Index	DPOK02 / xxx	
Name	Dz	Dw
100	101,5	102,5
110	111,5	112,5
120	121,5	122,5
125	126,5	127,5
130	131,5	132,5
140	141,5	142,5
150	151,5	152,5
160	160,5	161,5
180	180,5	181,5
200	200,5	201,5
220	220,5	221,5
230	230,5	231,5
250	250,5	251,5
300	300,5	301,5
350	350,5	351,5
400	400,5	401,5
450	450,5	451,5
500	500,5	501,5



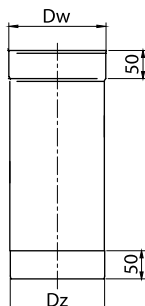
STRAIGHT PIPE (330 MM)

AIR DISTRIBUTION SYSTEMS (GALVANISED STEEL SHEET)		
Version	BELLED ROUND PIPE FITTINGS	
Index	DPOK56 / xxx	
Name	Dz	Dw
100	101,5	102,5
110	111,5	112,5
120	121,5	122,5
125	126,5	127,5
130	131,5	132,5
140	141,5	142,5
150	151,5	152,5
160	160,5	161,5
180	180,5	181,5
200	200,5	201,5
220	220,5	221,5
230	230,5	231,5
250	250,5	251,5
300	300,5	301,5
350	350,5	351,5
400	400,5	401,5
450	450,5	451,5
500	500,5	501,5



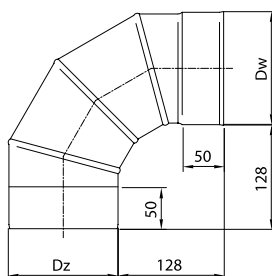
AIR DISTRIBUTION SYSTEM OF THE GALVANISED STEEL SHEET - WITH BELLING

STRAIGHT PIPE (250 MM)



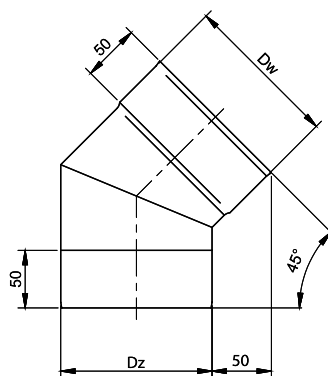
AIR DISTRIBUTION SYSTEMS (GALVANISED STEEL SHEET)		
Version	BELLED ROUND PIPE FITTINGS	
Index	DPOK57 / xxx	
Name	Dz	Dw
100	101,5	102,5
110	111,5	112,5
120	121,5	122,5
125	126,5	127,5
130	131,5	132,5
140	141,5	142,5
150	151,5	152,5
160	160,5	161,5
180	180,5	181,5
200	200,5	201,5
220	220,5	221,5
230	230,5	231,5
250	250,5	251,5
300	300,5	301,5
350	350,5	351,5
400	400,5	401,5
450	450,5	451,5
500	500,5	501,5

90° ADJUSTABLE ELBOW



AIR DISTRIBUTION SYSTEMS (GALVANISED STEEL SHEET)		
Version	BELLED ROUND PIPE FITTINGS	
Index	DPOK07 / xxx	
Name	Dz	Dw
100	101,5	102,5
110	111,5	112,5
120	121,5	122,5
125	126,5	127,5
130	131,5	132,5
140	141,5	142,5
150	151,5	152,5
160	160,5	161,5
180	180,5	181,5
200	200,5	201,5
220	220,5	221,5
230	230,5	231,5
250	250,5	251,5
300	300,5	301,5

45° ELBOW

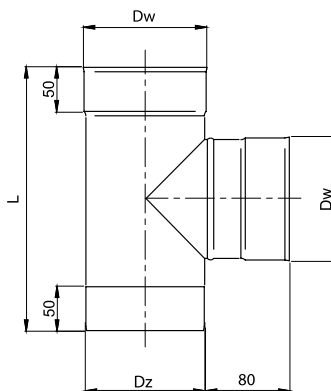


AIR DISTRIBUTION SYSTEMS (GALVANISED STEEL SHEET)		
Version	BELLED ROUND PIPE FITTINGS	
Index	DPOK58 / xxx	
Name	Dz	Dw
100	101,5	102,5
110	111,5	112,5
120	121,5	122,5
125	126,5	127,5
130	131,5	132,5
140	141,5	142,5
150	151,5	152,5
160	160,5	161,5
180	180,5	181,5
200	200,5	201,5
220	220,5	221,5
230	230,5	231,5
250	250,5	251,5
300	300,5	301,5
350	350,5	351,5
400	400,5	401,5
450	450,5	451,5
500	500,5	501,5

AIR DISTRIBUTION SYSTEM OF THE GALVANISED STEEL SHEET - WITH BELLING

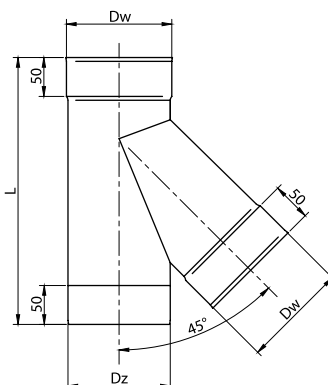
T-CONNECTION 90°

AIR DISTRIBUTION SYSTEMS (GALVANISED STEEL SHEET)			
Version	BELLED ROUND PIPE FITTINGS		
Index	DPOK05 / xxx		
Name	Dz	Dw	L
100	101,5	102,5	260
110	111,5	112,5	270
120	121,5	122,5	280
125	126,5	127,5	285
130	131,5	132,5	290
140	141,5	142,5	300
150	151,5	152,5	310
160	160,5	161,5	320
180	180,5	181,5	340
200	200,5	201,5	360
220	220,5	221,5	380
230	230,5	231,5	390
250	250,5	251,5	410
300	300,5	301,5	460
350	350,5	351,5	510
400	400,5	401,5	560
450	450,5	451,5	610
500	500,5	501,5	660



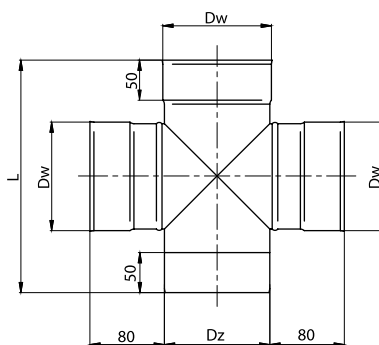
T-CONNECTION 45°

AIR DISTRIBUTION SYSTEMS (GALVANISED STEEL SHEET)			
Version	BELLED ROUND PIPE FITTINGS		
Index	DPOK06 / xxx		
Name	Dz	Dw	L
100	101,5	102,5	303
110	111,5	112,5	318
120	121,5	122,5	332
125	126,5	127,5	340
130	131,5	132,5	346
140	141,5	142,5	360
150	151,5	152,5	375
160	160,5	161,5	387
180	180,5	181,5	415
200	200,5	201,5	443
220	220,5	221,5	471
230	230,5	231,5	485
250	250,5	251,5	513
300	300,5	301,5	584
350	350,5	351,5	655
400	400,5	401,5	725
450	450,5	451,5	796
500	500,5	501,5	867



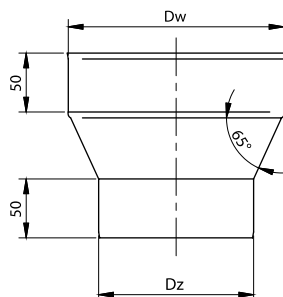
90° FOUR-TERMINAL NETWORK

AIR DISTRIBUTION SYSTEMS (GALVANISED STEEL SHEET)			
Version	BELLED ROUND PIPE FITTINGS		
Index	DPOK48 / xxx		
Name	Dz	Dw	L
100	101,5	102,5	260
110	111,5	112,5	270
120	121,5	122,5	280
125	126,5	127,5	285
130	131,5	132,5	290
140	141,5	142,5	300
150	151,5	152,5	310
160	160,5	161,5	320
180	180,5	181,5	340
200	200,5	201,5	360
220	220,5	221,5	380
230	230,5	231,5	390
250	250,5	251,5	410
300	300,5	301,5	460
350	350,5	351,5	510
400	400,5	401,5	560
450	450,5	451,5	610
500	500,5	501,5	660



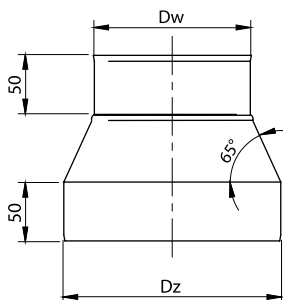
AIR DISTRIBUTION SYSTEM OF THE GALVANISED STEEL SHEET - WITH BELLING

S1 SEGMENT REDUCTION



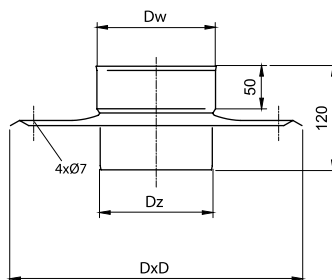
AIR DISTRIBUTION SYSTEMS (GALVANISED STEEL SHEET)			
Version	BELLED ROUND PIPE FITTINGS		
Index	DPOK17 / xxx / S1		
Name (Dw)	Dw	Dz	
100	102,5	As specified in the order	
110	112,5		
120	122,5		
125	127,5		
130	132,5		
140	142,5		
150	152,5		
160	161,5		
180	181,5		
200	201,5		
220	221,5		
230	231,5		
250	251,5		
300	301,5		
350	351,5		
400	401,5		
450	451,5		
500	501,5		

S2 REVERSE SEGMENT REDUCTION



AIR DISTRIBUTION SYSTEMS (GALVANISED STEEL SHEET)			
Version	BELLED ROUND PIPE FITTINGS		
Index	DPOK17 / xxx / S2		
Name (Dz)	Dz	Dw	
100	101,5	As specified in the order	
110	111,5		
120	121,5		
125	126,5		
130	131,5		
140	141,5		
150	151,5		
160	160,5		
180	180,5		
200	200,5		
220	220,5		
230	230,5		
250	250,5		
300	300,5		
350	350,5		
400	400,5		
450	450,5		
500	500,5		

CHIMNEY PLATE

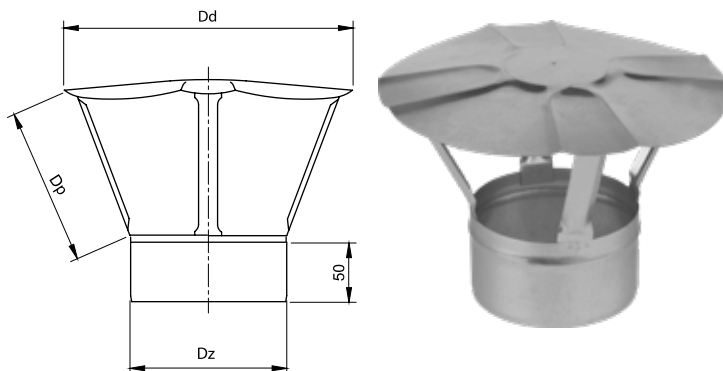


AIR DISTRIBUTION SYSTEMS (GALVANISED STEEL SHEET)			
Version	BELLED ROUND PIPE FITTINGS		
Index	DPOK49		
Name	Dz	Dw	D
100	101,5	102,5	230
110	111,5	112,5	230
120	121,5	122,5	230
125	126,5	127,5	240
130	131,5	132,5	240
140	141,5	142,5	250
150	151,5	152,5	260
160	160,5	161,5	270
180	180,5	181,5	290
200	200,5	201,5	310
220	220,5	221,5	345
230	230,5	231,5	355
250	250,5	251,5	395
300	300,5	301,5	445
350	350,5	351,5	495
400	400,5	401,5	595

AIR DISTRIBUTION SYSTEM OF THE GALVANISED STEEL SHEET - WITH BELLING

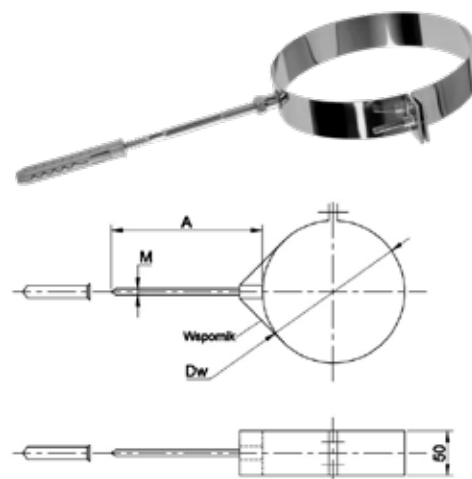
CAP

AIR DISTRIBUTION SYSTEMS (GALVANISED STEEL SHEET)			
Version	BELLED ROUND PIPE FITTINGS		
Index	DPOK32		
Name	Dz	Dd	Dp
100	101,5	190	125
110	111,5	190	125
120	121,5	240	125
125	126,5	240	125
130	131,5	240	125
140	141,5	240	125
150	151,5	280	160
160	160,5	280	160
180	180,5	320	160
200	200,5	320	160



AIR DISTRIBUTION SYSTEMS (GALVANISED STEEL SHEET)					
Version	KW 0,6			KW 1,0	
Index	KJ19			KDI25	
Name	Dw	A	B	M	Bracket
80	81,5	170	30	M8	Nie
100	101,5	170	30	M8	Nie
110	111,5	170	30	M8	Nie
120	121,5	170	30	M8	Nie
125	126,5	170	30	M8	Nie
130	131,5	170	30	M8	Nie
140	141,5	170	30	M8	Nie
150	151,5	170	30	M8	Nie
160	161,5	200	50	M10	Tak
180	181,5	220	50	M12	Tak
200	201,5	220	50	M12	Tak
220	221,5	220	50	M12	Tak
250	251,5	220	50	M12	Tak
300	301,5	220	50	M12	Tak
350	351,5	220	50	M12	Tak
400	401,5	220	50	M12	Tak

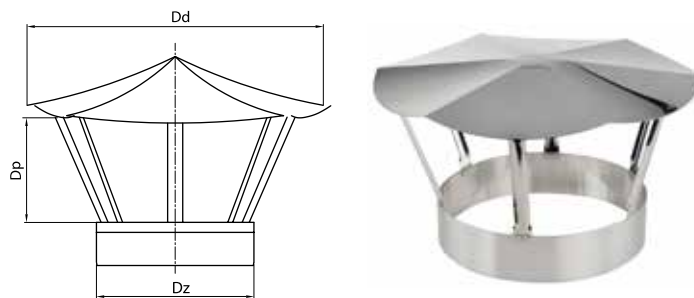
WALL MOUNTED CLAMPING RING WITH A PIN



* Drawing and picture see p43

LARGE CAP

AIR DISTRIBUTION SYSTEMS (GALVANISED STEEL SHEET)			
Version	BELLED ROUND PIPE FITTINGS		
Index	DPOK32		
Name	Dz	Dd	Dp
220	220,5	350	180
230	230,5	370	180
250	250,5	400	200
300	300,5	450	200
350	350,5	500	225



VENTILATION SYSTEMS

Round, Insulated Air Distribution System Of The Galvanised Steel Sheet



The insulated round ductwork components for air distribution systems are designed for building gravity and forced draft ventilation systems in HVAC applications.

They are used in residential and public buildings.

SPECIFICATION

Sheet thickness:	0,5 mm
Material:	galvanised steel sheet
Welding technology:	plasma welding
Insulation:	mineral wool

INTENDED USE

In ventilation systems with large temperature differences. To prevent condensation in the air.



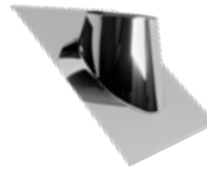
PRODMAX

SYSTEM COMPONENTS

Nozzle



Roof Adapter



Insulated pipe
1 m; 0,5 m; 0,25m



90°; 45° Elbow



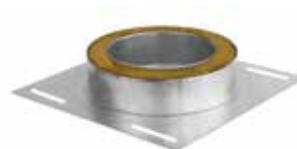
87°; 45° Elbow



Cleaning Hole



Condensate Collector
With A Plate



Brackets



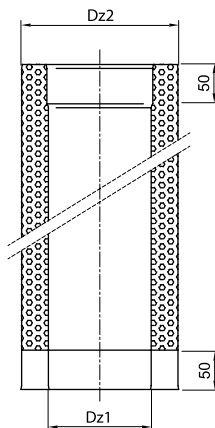
VENTILATION SYSTEMS

Round, Insulated Air Distribution System Of The Galvanised Steel Sheet



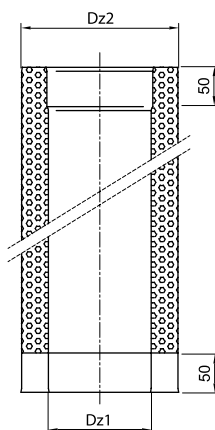
ROUND, INSULATED

STRAIGHT PIPE (1000 MM)



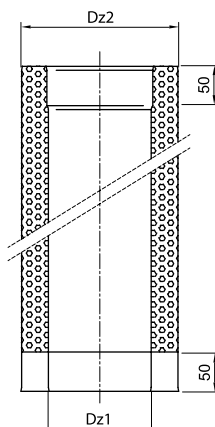
CHIMNEY SYSTEMS DOUBLE-WALL INSULATED		
Version	OC 0,5	
Index	DPO33 / xxx	
Name	Dz 1	Dz 2
100 / 160	101,5	160,5
120 / 180	121,5	180,5
125 / 180	126,5	180,5
130 / 200	131,5	200,5
140 / 200	141,5	200,5
150 / 220	151,5	220,5
160 / 220	160,5	220,5
180 / 250	180,5	250,5
200 / 300	200,5	300,5
220 / 300	220,5	300,5
230 / 300	230,5	300,5
250 / 350	250,5	350,5
300 / 400	300,5	400,5
350 / 450	350,5	450,5
400 / 500	400,5	500,5
450 / 550	450,5	550,5
500 / 600	500,5	600,5

STRAIGHT PIPE (500 MM)



CHIMNEY SYSTEMS DOUBLE-WALL INSULATED		
Version	OC 0,5	
Index	DPO34 / xxx	
Name	Dz 1	Dz 2
100 / 160	101,5	160,5
120 / 180	121,5	180,5
125 / 180	126,5	180,5
130 / 200	131,5	200,5
140 / 200	141,5	200,5
150 / 220	151,5	220,5
160 / 220	160,5	220,5
180 / 250	180,5	250,5
200 / 300	200,5	300,5
220 / 300	220,5	300,5
230 / 300	230,5	300,5
250 / 350	250,5	350,5
300 / 400	300,5	400,5
350 / 450	350,5	450,5
400 / 500	400,5	500,5
450 / 550	450,5	550,5
500 / 600	500,5	600,5

STRAIGHT PIPE (330 MM)

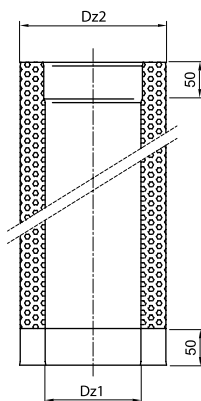


CHIMNEY SYSTEMS DOUBLE-WALL INSULATED		
Version	OC 0,5	
Index	DPO73	
Name	Dz 1	Dz 2
100 / 160	101,5	160,5
120 / 180	121,5	180,5
125 / 180	126,5	180,5
130 / 200	131,5	200,5
140 / 200	141,5	200,5
150 / 220	151,5	220,5
160 / 220	160,5	220,5
180 / 250	180,5	250,5
200 / 300	200,5	300,5
220 / 300	220,5	300,5
230 / 300	230,5	300,5
250 / 350	250,5	350,5
300 / 400	300,5	400,5
350 / 450	350,5	450,5
400 / 500	400,5	500,5
450 / 550	450,5	550,5
500 / 600	500,5	600,5

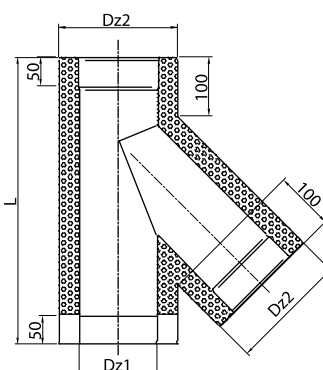
ROUND, INSULATED

STRAIGHT PIPE (250 MM)

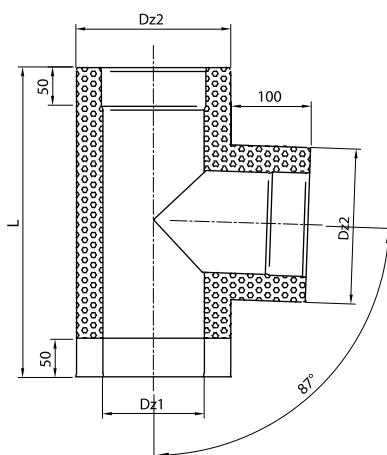
CHIMNEY SYSTEMS DOUBLE-WALL INSULATED			
Version	OC 0,5		
Index	DPO40 / xxx		
Name	Dz 1	Dz 2	
100 / 160	101,5	160,5	
120 / 180	121,5	180,5	
125 / 180	126,5	180,5	
130 / 200	131,5	200,5	
140 / 200	141,5	200,5	
150 / 220	151,5	220,5	
160 / 220	160,5	220,5	
180 / 250	180,5	250,5	
200 / 300	200,5	300,5	
220 / 300	220,5	300,5	
230 / 300	230,5	300,5	
250 / 350	250,5	350,5	
300 / 400	300,5	400,5	
350 / 450	350,5	450,5	
400 / 500	400,5	500,5	
450 / 550	450,5	550,5	
500 / 600	500,5	600,5	



CHIMNEY SYSTEMS DOUBLE-WALL INSULATED			
Version	OC 0,5		
Index	DPO49 / xxx		
Name	Dz 1	Dz 2	L
100 / 160	101,5	160,5	426
120 / 180	121,5	180,5	455
125 / 180	126,5	180,5	460
130 / 200	131,5	200,5	482
140 / 200	141,5	200,5	482
150 / 220	151,5	220,5	511
160 / 220	160,5	220,5	511
180 / 250	180,5	250,5	535
200 / 300	200,5	300,5	625
220 / 300	220,5	300,5	625
230 / 300	230,5	300,5	625
250 / 350	250,5	350,5	700
300 / 400	300,5	400,5	765
350 / 450	350,5	450,5	840
400 / 500	400,5	500,5	910
450 / 550	450,5	550,5	980
500 / 600	500,5	600,5	1050



CHIMNEY SYSTEMS DOUBLE-WALL INSULATED			
Version	OC 0,5		
Index	DPO41 / xxx		
Name	Dz 1	Dz 2	L
100 / 160	101,5	160,5	360
120 / 180	121,5	180,5	380
125 / 180	126,5	180,5	380
130 / 200	131,5	200,5	400
140 / 200	141,5	200,5	400
150 / 220	151,5	220,5	420
160 / 220	160,5	220,5	420
180 / 250	180,5	250,5	450
200 / 300	200,5	300,5	500
220 / 300	220,5	300,5	500
230 / 300	230,5	300,5	500
250 / 350	250,5	350,5	550
300 / 400	300,5	400,5	600
350 / 450	350,5	450,5	650
400 / 500	400,5	500,5	700
450 / 550	450,5	550,5	750
500 / 600	500,5	600,5	800



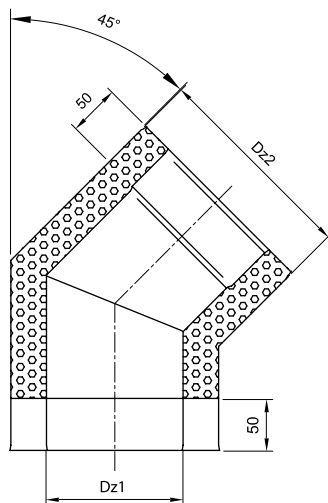
VENTILATION SYSTEMS

Round, Insulated Air Distribution System Of The Galvanised Steel Sheet



ROUND, INSULATED

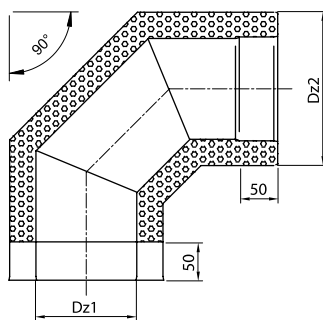
45° ELBOW



CHIMNEY SYSTEMS DOUBLE-WALL INSULATED

Version	OC 0,5	
Index	DPO36 / xxx	
Name	Dz 1	Dz 2
100 / 160	101,5	160,5
120 / 180	121,5	180,5
125 / 180	126,5	180,5
130 / 200	131,5	200,5
140 / 200	141,5	200,5
150 / 220	151,5	220,5
160 / 220	160,5	220,5
180 / 250	180,5	250,5
200 / 300	200,5	300,5
220 / 300	220,5	300,5
230 / 300	230,5	300,5
250 / 350	250,5	350,5
300 / 400	300,5	400,5
350 / 450	350,5	450,5
400 / 500	400,5	500,5
450 / 550	450,5	550,5
500 / 600	500,5	600,5

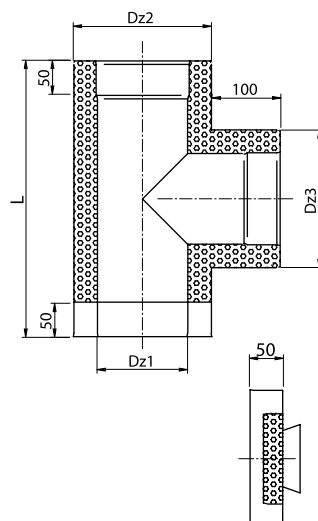
90° ELBOW



CHIMNEY SYSTEMS DOUBLE-WALL INSULATED

Version	OC 0,5	
Index	DPO35 / xxx	
Name	Dz 1	Dz 2
100 / 160	101,5	160,5
120 / 180	121,5	180,5
125 / 180	121,5	180,5
130 / 200	131,5	200,5
140 / 200	141,5	200,5
150 / 220	151,5	220,5
160 / 220	160,5	220,5
180 / 250	180,5	250,5
200 / 300	200,5	300,5
220 / 300	220,5	300,5
230 / 300	230,5	300,5
250 / 350	250,5	350,5
300 / 400	300,5	400,5
350 / 450	350,5	450,5
400 / 500	400,5	500,5
450 / 550	450,5	550,5
500 / 600	500,5	600,5

INSULATED CLEANING HOLE



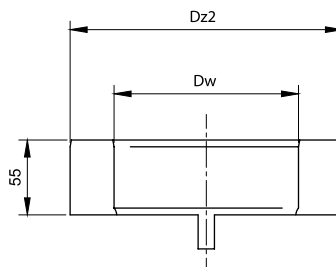
CHIMNEY SYSTEMS DOUBLE-WALL INSULATED

Version	OC 0,5			
Index	DPO53 / xxx			
Name	Dz1	Dz2	Dz3	L
100 / 160	101,5	160,5	160,5	360
120 / 180	121,5	180,5	180,5	380
125 / 180	126,5	180,5	180,5	385
130 / 200	131,5	200,5	200,5	400
140 / 200	141,5	200,5	200,5	400
150 / 220	151,5	220,5	220,5	420
160 / 220	160,5	220,5	220,5	420
180 / 250	180,5	250,5	250,5	450
200 / 300	200,5	300,5	300,5	500
220 / 300	220,5	300,5	300,5	500
230 / 300	230,5	300,5	300,5	500
250 / 350	250,5	350,5	350,5	550
300 / 400	300,5	400,5	400,5	600
350 / 450	350,5	450,5	450,5	650
400 / 500	400,5	500,5	500,5	700
450 / 550	450,5	550,5	550,5	750
500 / 600	500,5	600,5	600,5	800

ROUND, INSULATED

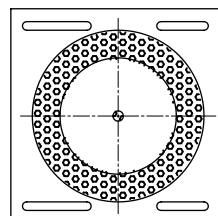
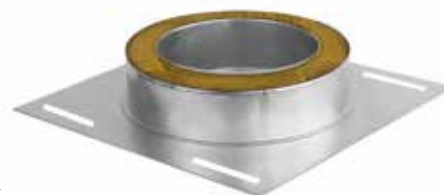
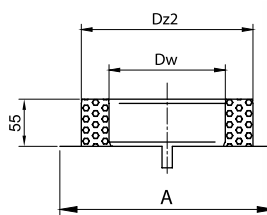
CONDENSATE COLLECTOR

CHIMNEY SYSTEMS DOUBLE-WALL INSULATED		
Version	OC 0,5	
Index	DPO44 / xxx	
Name	Dz 2	Dw
100 / 160	160,5	102,5
120 / 180	180,5	122,5
125 / 180	181,5	127,5
130 / 200	200,5	132,5
140 / 200	200,5	142,5
150 / 220	220,5	152,5
160 / 220	220,5	161,5
180 / 250	250,5	181,5
200 / 300	300,5	201,5
220 / 300	300,5	221,5
230 / 300	230,5	300,5
250 / 350	250,5	350,5
300 / 400	300,5	400,5
350 / 450	350,5	450,5
400 / 500	400,5	500,5
450 / 550	450,5	550,5
500 / 600	500,5	600,5



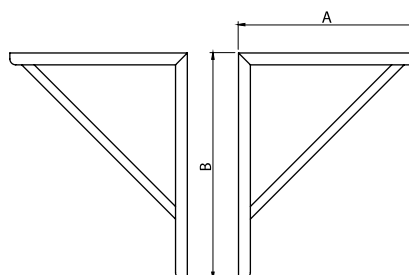
CONDENSATE COLLECTOR WITH A PLATE

CHIMNEY SYSTEMS DOUBLE-WALL INSULATED			
Version	OC 0,5		
Index	DPO54 / xxx		
Name	Dz2	Dw	A
100 / 160	160,5	102,5	250 x 250
120 / 180	180,5	122,5	250 x 250
125 / 180	180,5	127,5	250 x 250
130 / 200	200,5	132,5	250 x 250
140 / 200	200,5	162,5	250 x 250
150 / 220	220,5	152,5	300 x 300
160 / 220	220,5	161,5	300 x 300
180 / 250	250,5	181,5	300 x 300
200 / 300	300,5	201,5	350 x 350
220 / 300	300,5	221,5	350 x 350
230 / 300	230,5	300,5	350x350
250 / 350	250,5	350,5	400x400
300 / 400	300,5	400,5	450x450
350 / 450	350,5	450,5	500x500
400 / 500	400,5	500,5	550x550
450 / 550	450,5	550,5	600x600
500 / 600	500,5	600,5	650x650



BRACKET - 2 PCS. / SET

CHIMNEY SYSTEMS DOUBLE-WALL INSULATED		
Version	KW 1,5	
Index	KDI15 / xxx	
Name	A	B
100 / 160	250	380
120 / 180	250	380
125 / 180		
130 / 200		
140 / 200	300	430
150 / 220		
160 / 220		
180 / 250	350	480
200 / 300		
220 / 300		
230 / 300	350	480
250 / 300		
300 / 400	450	550
350 / 450		
400 / 500	As specified in the order	
450 / 550		
500 / 600		



* Larger brackets adapted to other clamping ring adjustments are also available.
Ask your sales representative

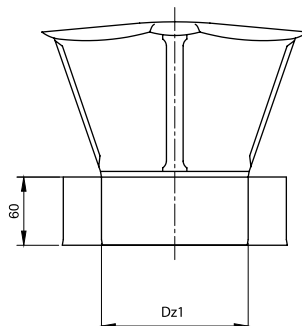
VENTILATION SYSTEMS

Round, Insulated Air Distribution System Of The Galvanised Steel Sheet



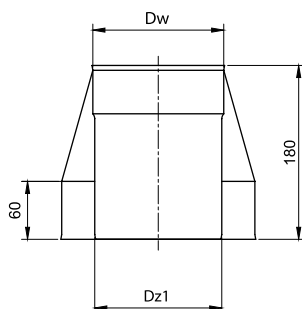
ROUND, INSULATED

INSULATED CAP



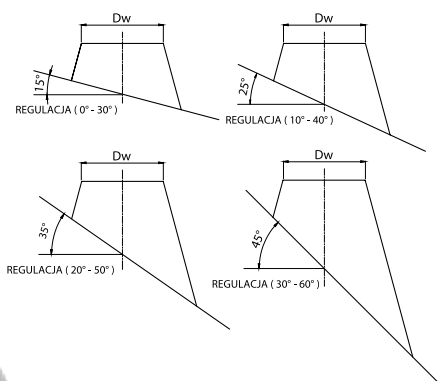
CHIMNEY SYSTEMS DOUBLE-WALL INSULATED	
Version	OC 0,5
Index	DPO37 / xxx
Name	Dz 1
100 / 160	101,5
120 / 180	121,5
125 / 180	126,5
130 / 200	131,5
140 / 200	141,5
150 / 220	151,5
160 / 220	160,5
180 / 250	180,5
200 / 300	200,5
220 / 300	220,5
230 / 300	230,5
250 / 350	250,5
300 / 400	300,5
350 / 450	350,5
400 / 500	400,5
450 / 550	450,5
500 / 600	500,5

NOZZLE



CHIMNEY SYSTEMS DOUBLE-WALL INSULATED		
Version	OC 0,5	
Index	DPO43 / xxx	
Name	Dz 1	Dw
100 / 160	101,5	102,5
120 / 180	121,5	122,5
125 / 180	126,5	127,5
130 / 200	131,5	132,5
140 / 200	141,5	142,5
150 / 220	151,5	152,5
160 / 220	160,5	161,5
180 / 250	180,5	181,5
200 / 300	200,5	201,5
220 / 300	220,5	221,5
230 / 300	230,5	300,5
250 / 350	250,5	350,5
300 / 400	300,5	400,5
350 / 450	350,5	450,5
400 / 500	400,5	500,5
450 / 550	450,5	550,5
500 / 600	500,5	600,5

ROOF ADAPTER

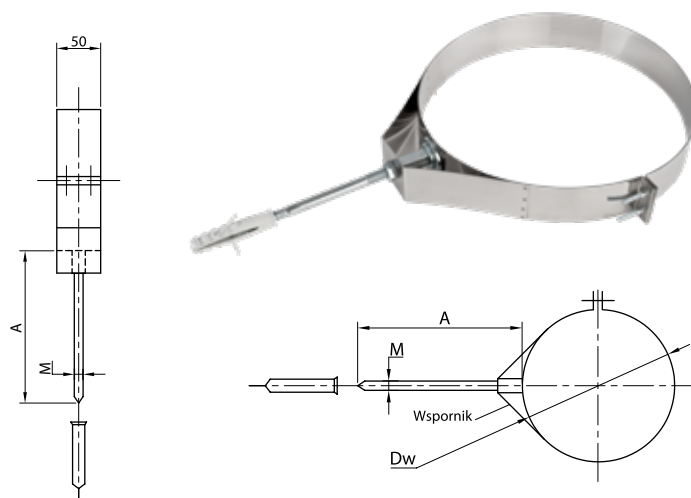


CHIMNEY SYSTEMS DOUBLE-WALL INSULATED				
Version	OC 0,5			
Index	DPO42/ xxx 0 - 30	DPO89/ xxx 10 - 40	DPO90/ xxx 20 - 50	DPO91/ xxx 30 - 60
Name	Dw			
	15°	25°	35°	45°
160		170		
180		190		
200		210		
220		230		
250		260		
300		310		
350		360		
400		410		
450		450		
500		510		
550		560		
600		610		

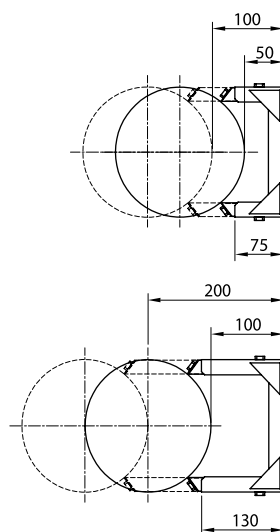
ROUND, INSULATED

REINFORCED CLAMPING RING WITH A PIN

CHIMNEY SYSTEMS DOUBLE-WALL INSULATED				
Version	KW 1,0			
Index	KDI25 / xxx			
Name	Dw	A	M	Brcket
160	161,5	200	M10	Yes
180	181,5	220	M12	Yes
200	201,5	220	M12	Yes
220	221,5	220	M12	Yes
250	251,5	220	M12	Yes
260	261,5	220	M12	Yes
290	291,5	220	M12	Yes
300	301,5	220	M12	Yes
350	351,5	220	M12	Yes
400	401,5	220	M12	Yes

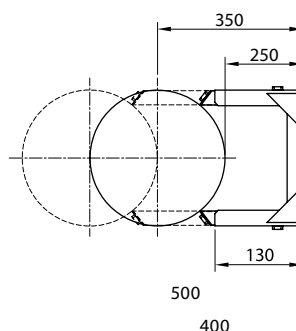


CHIMNEY SYSTEMS DOUBLE-WALL INSULATED		
Version	KW 0,6	
Index	KDI19 /xxx/ 100	KDI19 /xxx/ 200
Name	Dw	Szerokość
160	161,5	50
180	181,5	50
200	201,5	50
220	221,5	50
250	251,5	50
260	261,5	50
300	301,5	50
350	351,5	50
400	401,5	80
450	451,5	80
500	501,5	80
550	551,5	80
600	601,5	80



ADJUSTABLE CLAMPING RING

CHIMNEY SYSTEMS DOUBLE-WALL INSULATED		
Version	KW 0,6	
Index	KDI19 /xxx/ 350	KDI19 /xxx/ 500
Name	Dw	Szerokość
160	161,5	50
180	181,5	50
200	201,5	50
220	221,5	50
250	251,5	50
260	261,5	50
300	301,5	50
350	351,5	50
400	401,5	80
450	451,5	80
500	501,5	80
550	551,5	80
600	601,5	80



ADJUSTABLE CLAMPING RING

* Dostępne również większe regulacje obejm

VENTILATION SYSTEMS

Flexible, Insulated Air Distribution Systems



Is a thermally insulated flexible hose specifically designed for the ventilation and air conditioning system market. Owing to the temperature resistance + 250°C and full non-flammability, it is suitable for distribution of hot air, for instance, to distribute hot air from fireplaces. The ducts suppress vibration of the system and reduces the number of the fittings required, while providing effective thermal insulation to minimize heat loss.

The inner layer is a duct with sparse perforation. The insulation covering is made of mineral wool, while the outer cover is a multi-layer laminated aluminium reinforced with fibreglass. The conduit has a steam-tight polyester film layer between internal conduit and insulation. Due to the thicker aluminium layer, the hose has greater stiffness, durability and mechanical resistance compared to conventional flexible hose.

SYSTEM COMPONENTS

- Insulated pipe (5 or 10 linear meters);
- Intake and exhaust diffusers;
- Hot air ventilators;
- Dampers;
- Mineral wool.

SPECIFICATION

- Length: 10m or 5m packed in 1m or 0.5m cardboard boxes;
- Operating temperature range: -30°C / +250°C;
- Insulation 20kg / m3: mineral wool 25mm;
- External protection: reinforced aluminium, polyester;
- Maximum air speed: 30m/s
- Maximum operating overpressure: 3000Pa;
- No need for special cutting or fixing tools;
- Easy to install;
- No toxic gases are emitted at high temperatures;
- The product is provided with a classification report on the reaction to fire;
- The product has the Polish Hygienic Certificate;
- Declaration of Conformity with Polish PN-EN 13180: 2002 standards.

We also produce components as ordered individually by the Customer.

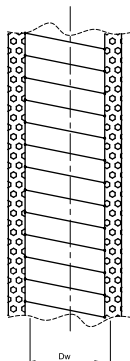


PRODMAX

ROUND

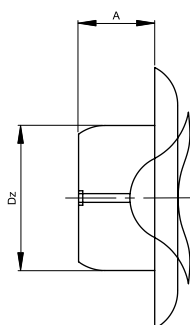
INSULATED PIPE

AIR DISTRIBUTION SYSTEMS (GALVANISED STEEL SHEET)		
Version	ROUND PIPE FITTINGS	
Index	DPO39 / xxx	DPO38 / xxx
Name	Dw	
102	102	
127	127	
152	152	
163	163	
203	203	
254	254	
305	305	
315	315	



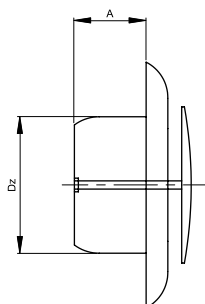
INTAKE DIFFUSER

AIR DISTRIBUTION SYSTEMS (GALVANISED STEEL SHEET)		
Version	ROUND PIPE FITTINGS	
Index	DPO30 / xxx	
Name	Dz	A
100	102	47
125	127	49
150	152	51
160	163	60
200	202	75



EXHAUST DIFFUSER

AIR DISTRIBUTION SYSTEMS (GALVANISED STEEL SHEET)		
Version	ROUND PIPE FITTINGS	
Index	DPO31 / xxx	
Name	Dz	A
100	102	47
125	127	49
150	152	51
160	163	60
200	202	75



VENTILATION SYSTEMS

Flexible, Insulated Air Distribution Systems

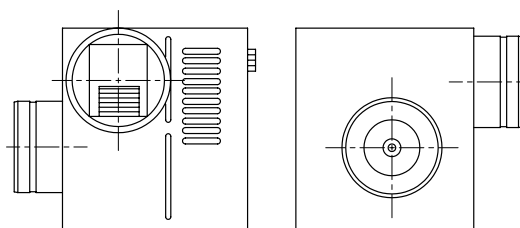


ROUND

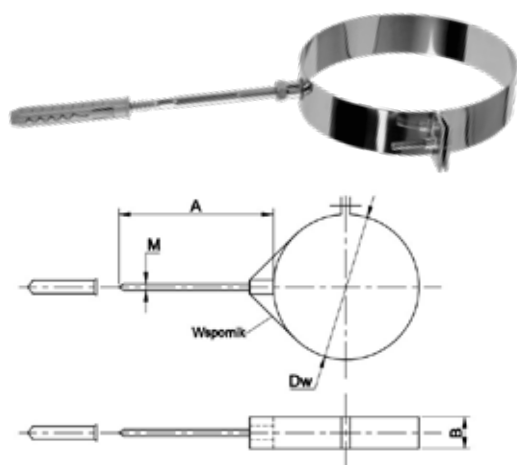
HOT AIR VENTILATOR



AIR DISTRIBUTION SYSTEMS (GALVANISED STEEL SHEET)	
Version	ROUND PIPE FITTINGS
Index	DPO52 / xxx
Name	Performance
125	400m ³ / h
150	520m ³ / h
160	540m ³ / h



WALL MOUNTED CLAMPING RING WITH A PIN



AIR DISTRIBUTION SYSTEMS (GALVANISED STEEL SHEET)					
Version	KW 0,6			KW 1,0	
Index	KJ19			KD125	
Name	Dw	A	B	M	Bracket
80	81,5	170	30	M8	No
100	101,5	170	30	M8	No
110	111,5	170	30	M8	No
120	121,5	170	30	M8	No
125	126,5	170	30	M8	No
130	131,5	170	30	M8	No
140	141,5	170	30	M8	No
150	151,5	170	30	M8	No
160	161,5	200	50	M10	Yes
180	181,5	220	50	M12	Yes
200	201,5	220	50	M12	Yes
220	221,5	220	50	M12	Yes
250	251,5	220	50	M12	Yes
300	301,5	220	50	M12	Yes
350	351,5	220	50	M12	Yes
400	401,5	220	50	M12	Yes

* Drawing and picture see p.43

INSULATION SLEEVE 150 X 50

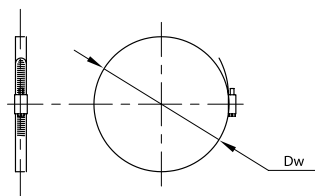


AIR DISTRIBUTION SYSTEMS (GALVANISED STEEL SHEET)		
Version	ROUND PIPE FITTINGS	
Index	DPO50 / xxx	DPO51 / xxx
Name	Dimensions	
150 x 50	150 x 50	

OPASKI ZACISKOWE ZE STALI OCYNKOWANEJ I KWASOODPORNEJ

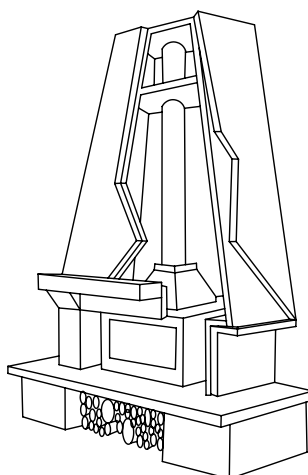
BAND CLIP

AIR DISTRIBUTION SYSTEMS (GALVANISED STEEL SHEET)		
Version	ROUND PIPE FITTINGS	
Index	OZ / xxx - xxx	
Name	min.	max.
8-12	8	12
10-16	10	16
12-22	12	22
16-27	16	27
20-32	20	32
25-40	25	40
35-50	32	50
40-60	40	60
50-70	50	70
60-80	60	80
70-90	70	90
80-100	80	100
90-110	90	110
100-120	100	120
110-130	110	130
120-140	120	140
130-150	130	150
140-160	140	160
150-170	150	170
160-180	160	180
170-190	170	190
200-220	200	220
240-260	240	260
300-320	300	320



AIR DISTRIBUTION SYSTEMS (GALVANISED STEEL SHEET)	
Version	ROUND PIPE FITTINGS
Index	DPO58
Name	Dimensions 2m ²

FIREPLACE WOOL



VENTILATION SYSTEMS

Rectangular Air Distribution System Of The Galvanised Steel Sheet



Ventilation systems have the function of discharging exhausted air from the building to the outside. The correct operation of the ventilation system depends to a large extent on the quality of the materials used and the careful manufacture of individual components. Chimneys and ventilation ducts and other ventilation components are of particular importance here. Keep in mind that the quality of air that we breathe in and thus our health and well-being depend on ventilation

Ventilation systems with a rectangular cross-section are used, for instance, as:

- ventilation systems inside walls made of plaster cardboard panels,
- systems for supplying air for combustion in fireplaces and as systems distributing warm air from fireplaces in living areas

The components are produced from galvanised steel sheet with the thickness of 0.5 mm. All components are made by point welding. The components are joined together with male connectors.

The range of dimensions of the produced components gives you the full opportunity to assemble appropriate systems, depending on your individual needs. Rectangular fittings allow for even the most complicated installations.

We also produce components as ordered individually by the Customer.

SPECIFICATION

Sheet thickness:	0,5 mm
Material:	galvanised steel sheet
Welding technology:	plasma welding

SYSTEM COMPONENTS

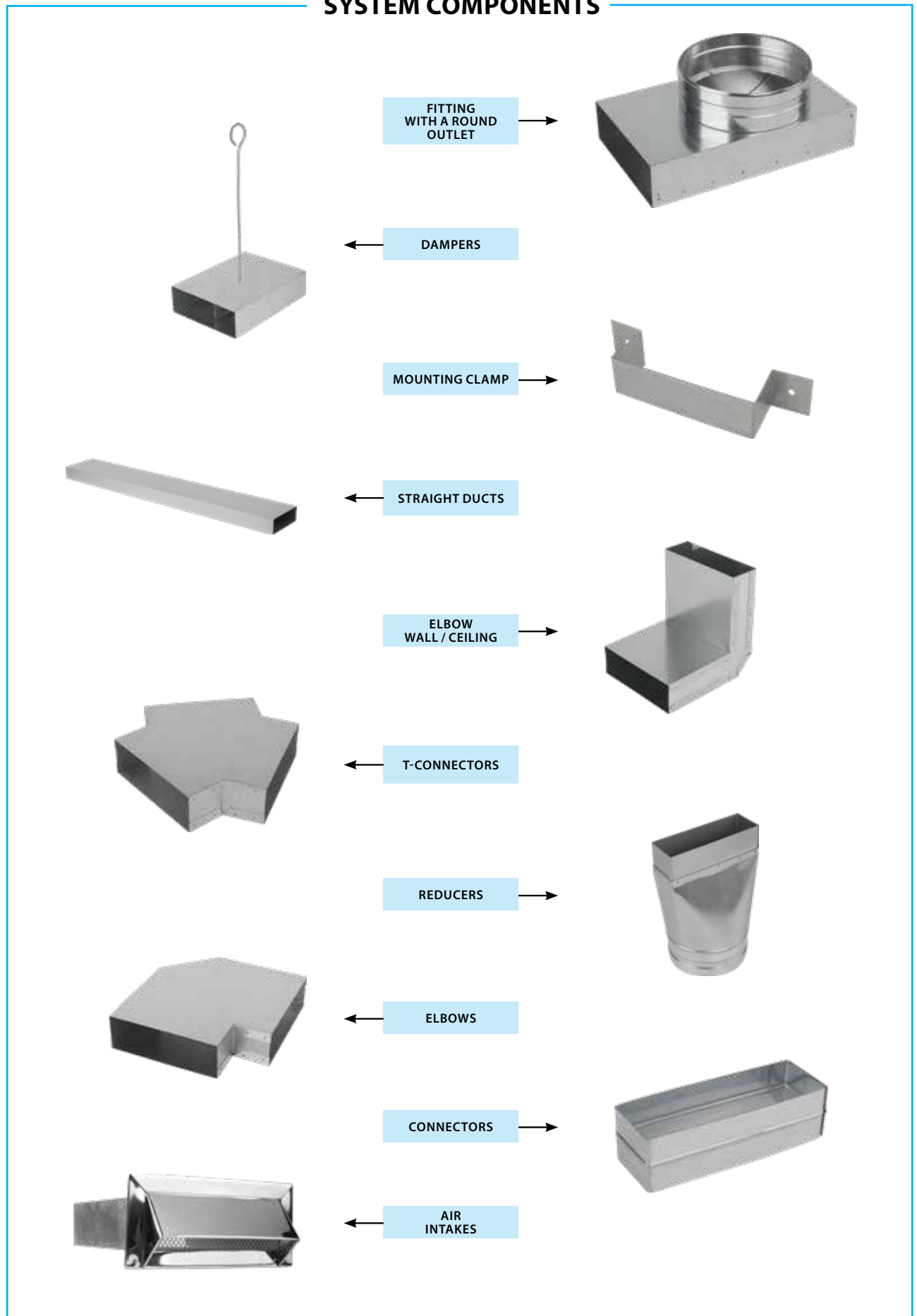
- Straight ducts;
- Tees;
- Elbows;
- Air intakes;
- Dampers;
- Reducers;
- Adapters For Grids Or Diffusers;
- Connectors;
- Mounting brackets.

INTENDED USE

- For the construction of DGP systems;
- For the construction of ventilation systems.



SYSTEM COMPONENTS



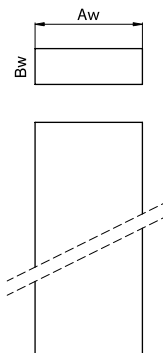
VENTILATION SYSTEMS

Rectangular Air Distribution System Of The Galvanised Steel Sheet



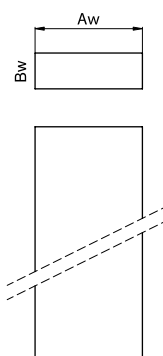
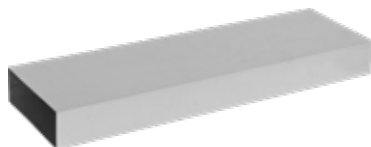
RECTANGULAR PIPE FITTINGS

STRAIGHT DUCT (1000 MM)



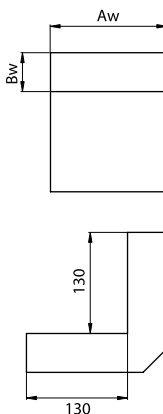
AIR DISTRIBUTION SYSTEMS (GALVANISED STEEL SHEET)			
Version	RECTANGULAR PIPE FITTINGS		
Straight duct (1000 mm)			
Index	Name	Aw	Bw
DPP01 / 150 x 50	150 x 50	150	50
DPP01 / 200 x 50	200 x 50	200	50
DPP01 / 200 x 90	200 x 90	200	90

STRAIGHT DUCT (500 MM)



AIR DISTRIBUTION SYSTEMS (GALVANISED STEEL SHEET)			
Version	RECTANGULAR PIPE FITTINGS		
Straight duct (500 mm)			
Index	Name	Aw	Bw
DPP02 / 150 x 50	150 x 50	150	50
DPP02 / 200 x 50	200 x 50	200	50
DPP02 / 200 x 90	200 x 90	200	90

90° ELBOW SS

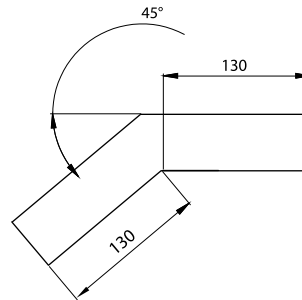
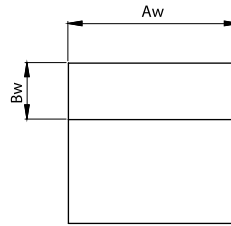


AIR DISTRIBUTION SYSTEMS (GALVANISED STEEL SHEET)			
Version	RECTANGULAR PIPE FITTINGS		
90° Elbow SS			
Index	Name	Aw	Bw
DPP03 / 150 x 50	150 x 50	150	50
DPP03 / 200 x 50	200 x 50	200	50
DPP03 / 200 x 90	200 x 90	200	90

RECTANGULAR PIPE FITTINGS

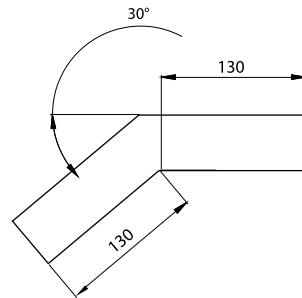
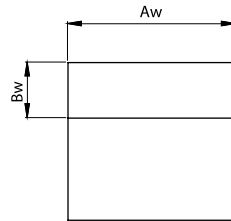
45° ELBOW SS

AIR DISTRIBUTION SYSTEMS (GALVANISED STEEL SHEET)			
Version	RECTANGULAR PIPE FITTINGS		
45° Elbow SS			
Index	Name	Aw	Bw
DPP27 / 150 x 50	150 x 50	150	50
DPP27 / 200 x 50	200 x 50	200	50
DPP27 / 200 x 90	200 x 90	200	90



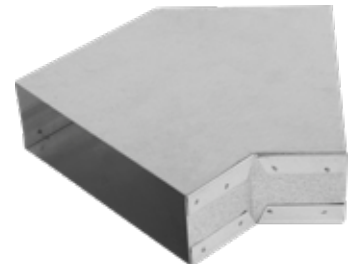
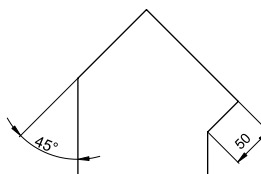
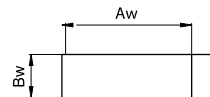
30° ELBOW SS

AIR DISTRIBUTION SYSTEMS (GALVANISED STEEL SHEET)			
Version	RECTANGULAR PIPE FITTINGS		
30° Elbow SS			
Index	Name	Aw	Bw
DPP26 / 150 x 50	150 x 50	150	50
DPP26 / 200 x 50	200 x 50	200	50
DPP26 / 200 x 90	200 x 90	200	90



45° ELBOW

AIR DISTRIBUTION SYSTEMS (GALVANISED STEEL SHEET)			
Version	RECTANGULAR PIPE FITTINGS		
45° Elbow			
Index	Name	Aw	Bw
DPP04 / 150 x 50	150 x 50	150	50
DPP04 / 200 x 50	200 x 50	200	50
DPP04 / 200 x 90	200 x 90	200	90



VENTILATION SYSTEMS

Rectangular Air Distribution System Of The Galvanised Steel Sheet

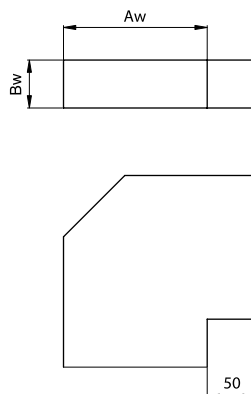


0,5

ventilation

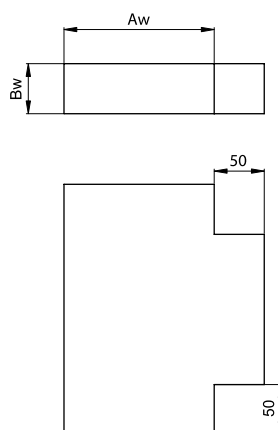
RECTANGULAR PIPE FITTINGS

90° Elbow



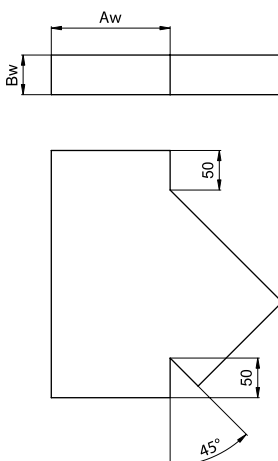
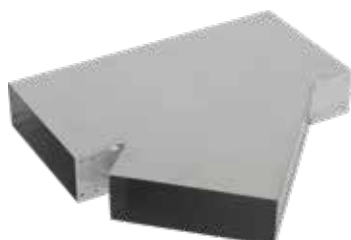
AIR DISTRIBUTION SYSTEMS (GALVANISED STEEL SHEET)			
Version	RECTANGULAR PIPE FITTINGS		
90° Elbow			
Index	Name	Aw	Bw
DPP05 / 150 x 50	150 x 50	150	50
DPP05 / 200 x 50	200 x 50	200	50
DPP05 / 200 x 90	200 x 90	200	90

T-CONNECTION 90°



AIR DISTRIBUTION SYSTEMS (GALVANISED STEEL SHEET)			
Version	RECTANGULAR PIPE FITTINGS		
T-connection 90°			
Index	Name	Aw	Bw
DPP06 / 150 x 50	150 x 50	150	50
DPP06 / 200 x 50	200 x 50	200	50
DPP06 / 200 x 90	200 x 90	200	90

T-CONNECTION 45°

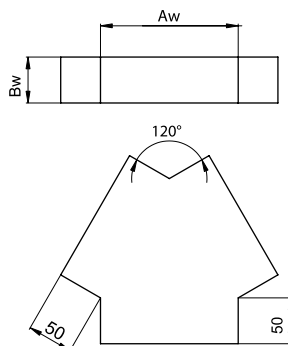


AIR DISTRIBUTION SYSTEMS (GALVANISED STEEL SHEET)			
Version	RECTANGULAR PIPE FITTINGS		
T-connection 45°			
Index	Name	Aw	Bw
DPP07 / 150 x 50	150 x 50	150	50
DPP07 / 200 x 50	200 x 50	200	50
DPP07 / 200 x 90	200 x 90	200	90

RECTANGULAR PIPE FITTINGS

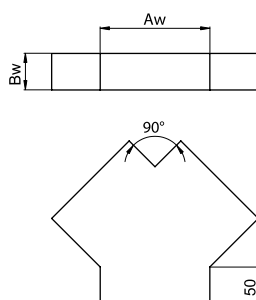
Y-CONNECTION 120°

AIR DISTRIBUTION SYSTEMS (GALVANISED STEEL SHEET)			
Version	RECTANGULAR PIPE FITTINGS		
Y-connection 120°			
Index	Name	Aw	Bw
DPP08 / 150 x 50	150 x 50	150	50
DPP08 / 200 x 50	200 x 50	200	50
DPP08 / 200 x 90	200 x 90	200	90



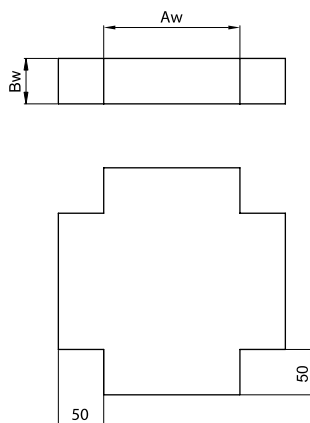
Y-CONNECTION 90°

AIR DISTRIBUTION SYSTEMS (GALVANISED STEEL SHEET)			
Version	RECTANGULAR PIPE FITTINGS		
Y-connection 90°			
Index	Name	Aw	Bw
DPP09 / 150 x 50	150 x 50	150	50
DPP09 / 200 x 50	200 x 50	200	50
DPP09 / 200 x 90	200 x 90	200	90



FOUR-TERMINAL NETWORK

AIR DISTRIBUTION SYSTEMS (GALVANISED STEEL SHEET)			
Version	RECTANGULAR PIPE FITTINGS		
Four-terminal network			
Index	Name	Aw	Bw
DPP10 / 150 x 50	150 x 50	150	50
DPP10 / 200 x 50	200 x 50	200	50
DPP10 / 200 x 90	200 x 90	200	90



VENTILATION SYSTEMS

Rectangular Air Distribution System Of The Galvanised Steel Sheet

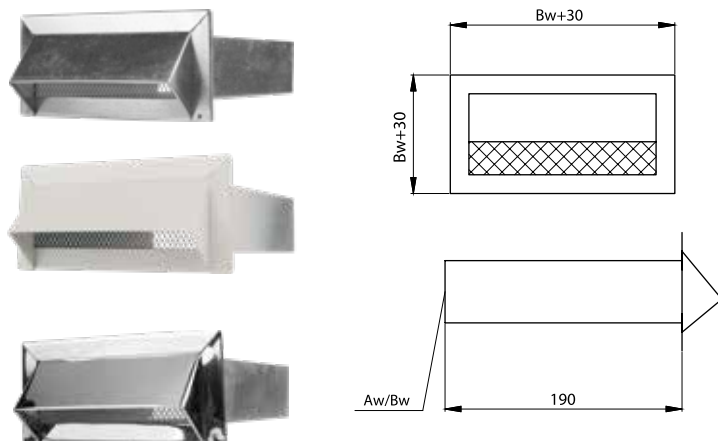


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ventilation

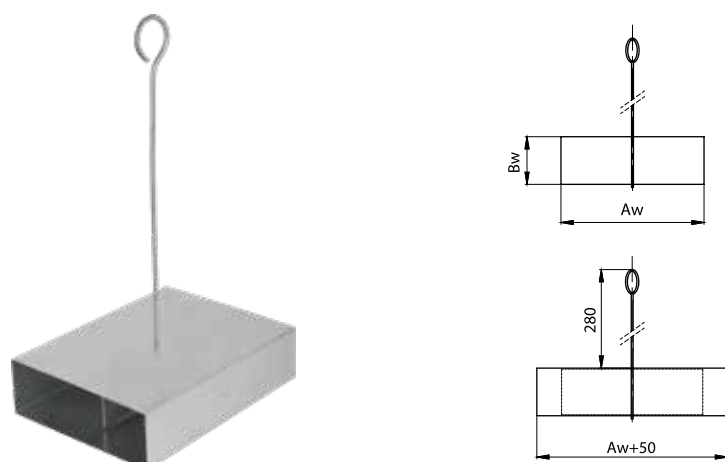
RECTANGULAR PIPE FITTINGS

AIR INTAKE



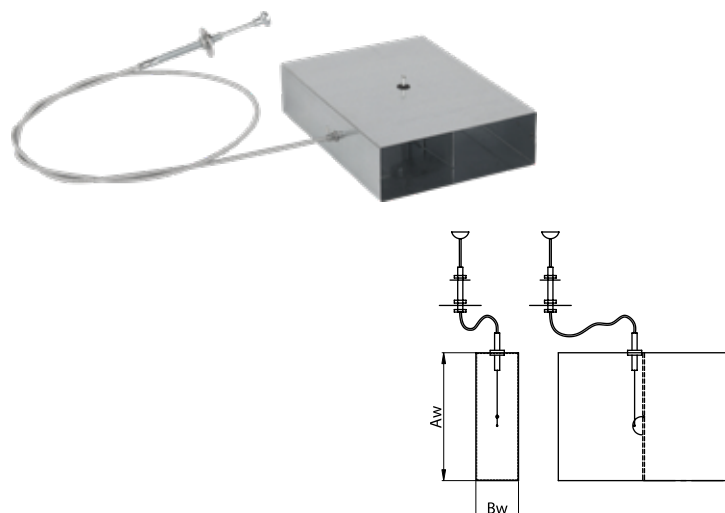
AIR DISTRIBUTION SYSTEMS (GALVANISED STEEL SHEET)				
Version	RECTANGULAR PIPE FITTINGS			
Air intake				
Index	Name		Aw	Bw
DPP11 / 150 x 50	150 x 50	galv.	150	50
DPP11 / 200 x 50	200 x 50		200	50
DPP11 / 200 x 90	200 x 90		200	90
DPP12 / 150 x 50	150 x 50	white	150	50
DPP12 / 200 x 50	200 x 50		200	50
DPP12 / 200 x 90	200 x 90		200	90
DPP13 / 150 x 50	150 x 50	glossy	150	50
DPP13 / 200 x 50	200 x 50		200	50
DPP13 / 200 x 90	200 x 90		200	90

THROTTLING VALVE WITH A WIRE



AIR DISTRIBUTION SYSTEMS (GALVANISED STEEL SHEET)			
Version	RECTANGULAR PIPE FITTINGS		
Throttling valve with a wire			
Index	Name	Aw	Bw
DPP14 / 150 x 50	150 x 50	150	50
DPP14 / 200 x 50	200 x 50	200	50
DPP14 / 200 x 90	200 x 90	200	90

THROTTLING VALVE WITH A STRING

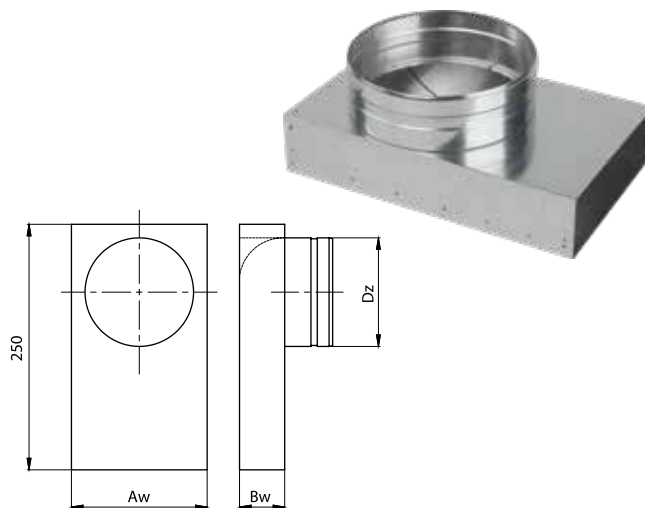


AIR DISTRIBUTION SYSTEMS (GALVANISED STEEL SHEET)			
Version	RECTANGULAR PIPE FITTINGS		
Throttling valve with a string			
Index	Name	Aw	Bw
DPP15 / 150 x 50	150 x 50	150	50
DPP15 / 200 x 50	200 x 50	200	50
DPP15 / 200 x 90	200 x 90	200	90

RECTANGULAR PIPE FITTINGS

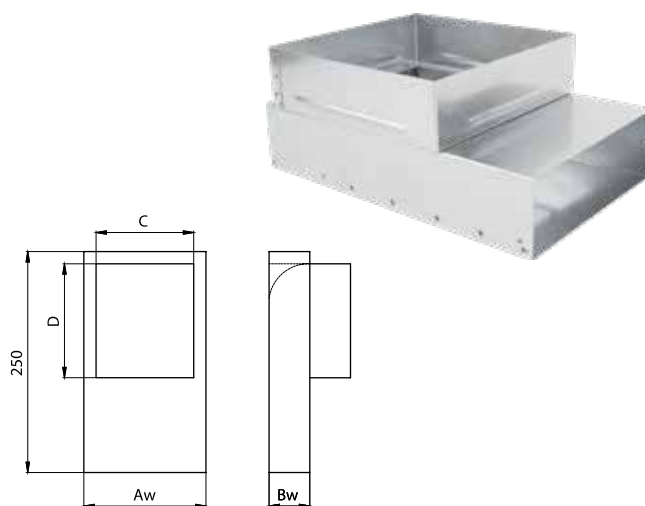
FITTING WITH A ROUND OUTLET

SYSTEMY DYSTRYBUCJI POWIETRZA (BLACHA OCYNKOWANA)				
Version	RECTANGULAR PIPE FITTINGS			
Fitting with a round outlet				
Index	Name	Aw	Bw	Dz
DPP16 / 150 x 50 / 100	150 x 50 / 100	150	50	99,5
DPP16 / 150 x 50 / 125	200 x 50 / 125	200	50	123,0
DPP16 / 150 x 50 / 150	200 x 90 / 150	200	90	148,2
DPP16 / 200 x 50 / 100	150 x 50 / 100	150	50	99,5
DPP16 / 200 x 50 / 125	200 x 50 / 125	200	50	123,0
DPP16 / 200 x 50 / 150	200 x 90 / 150	200	90	148,2
DPP16 / 200 x 90 / 100	150 x 50 / 100	150	50	99,5
DPP16 / 200 x 90 / 125	200 x 50 / 125	200	50	123,0
DPP16 / 200 x 90 / 150	200 x 90 / 150	200	90	148,2

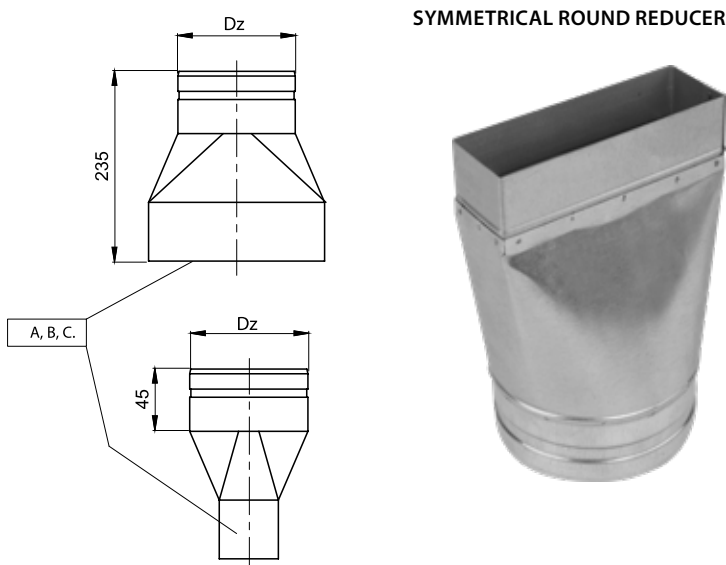


FITTING WITH A RECTANGULAR OUTLET

SYSTEMY DYSTRYBUCJI POWIETRZA (BLACHA OCYNKOWANA)					
Version	RECTANGULAR PIPE FITTINGS				
Fitting with a rectangular outlet					
Index	Name	Aw	Bw	D	C
DPP17 / 150 x 50 / K1	150 x 50 / K1	150	50	165	105
DPP17 / 150 x 50 / K2	150 x 50 / K2	150	50	165	140
DPP17 / 150 x 50 / K3	150 x 50 / K3	150	50	215	145
DPP17 / 150 x 50 / K4	150 x 50 / K4	150	50	155	155
DPP17 / 150 x 50 / K5	150 x 50 / K5	150	50	160	160
DPP17 / 200 x 50 / K1	200 x 50 / K1	200	50	165	105
DPP17 / 200 x 50 / K2	200 x 50 / K2	200	50	165	140
DPP17 / 200 x 50 / K3	200 x 50 / K3	200	50	215	145
DPP17 / 200 x 50 / K4	200 x 50 / K4	200	50	155	155
DPP17 / 200 x 50 / K5	200 x 50 / K5	200	50	160	160
DPP17 / 200 x 90 / K1	200 x 90 / K1	200	90	165	105
DPP17 / 200 x 90 / K2	200 x 90 / K2	200	90	165	140
DPP17 / 200 x 90 / K3	200 x 90 / K3	200	90	215	145
DPP17 / 200 x 90 / K4	200 x 90 / K4	200	90	155	155
DPP17 / 200 x 90 / K5	200 x 90 / K5	200	90	160	160



AIR DISTRIBUTION SYSTEMS (GALVANISED STEEL SHEET)			
Version	RECTANGULAR PIPE FITTINGS		
Index	DPP20 / xxx	DPP20 / xxx	DPP20 / xxx
Name	Dz		
	A	B	C
100	99,5		
125	123,0		
125	123,0		
150	148,2		
160	158,1		



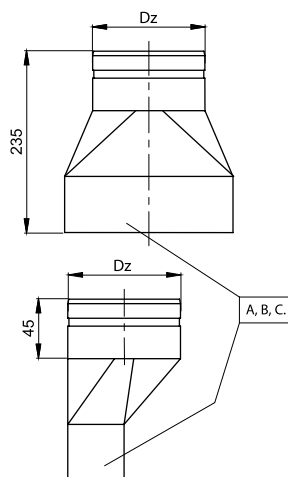
VENTILATION SYSTEMS

Rectangular Air Distribution System Of The Galvanised Steel Sheet



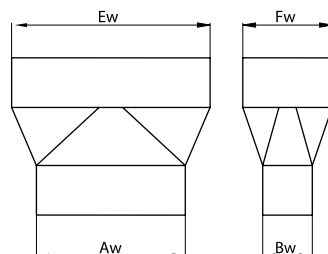
RECTANGULAR PIPE FITTINGS

ASYMMETRICAL ROUND REDUCER



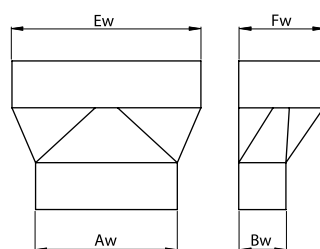
AIR DISTRIBUTION SYSTEMS (GALVANISED STEEL SHEET)			
Version	RECTANGULAR PIPE FITTINGS		
Index	DPP21 / xxx	DPP21 / xxx	DPP21 / xxx
Name	Dz		
	A	B	C
100		99,5	
125		123,0	
125		123,0	
150		148,2	
160		158,1	

SYMMETRICAL RECTANGULAR REDUCER



SYSTEMY DYSTRYBUCJI POWIETRZA (BLACHA OCYNKOWANA)					
Version	RECTANGULAR PIPE FITTINGS				
Reducer SPP					
Index	Name	Aw	Bw	Ew	Fw
DPP22 / 15 x 5 / 20 x 5	150 x 50 / 200 x 50	150	50	200	50
DPP22 / 20 x 5 / 20 x 9	200 x 50 / 200 x 90	200	50	200	90
DPP22 / 20 x 9 / 15 x 5	150 x 50 / 150 x 50	200	90	150	50

ASYMMETRICAL RECTANGULAR REDUCER

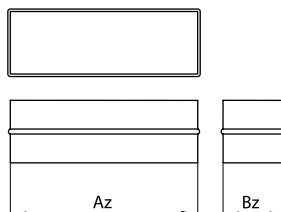


SYSTEMY DYSTRYBUCJI POWIETRZA (BLACHA OCYNKOWANA)					
Version	RECTANGULAR PIPE FITTINGS				
Reducer NSPP					
Index	Name	Aw	Bw	Ew	Fw
DPP23 / 15 x 5 / 20 x 5	150 x 50 / 200 x 50	150	50	200	50
DPP23 / 20 x 5 / 20 x 9	200 x 50 / 200 x 90	200	50	200	90
DPP23 / 20 x 9 / 15 x 5	150 x 50 / 150 x 50	200	90	150	50

RECTANGULAR PIPE FITTINGS

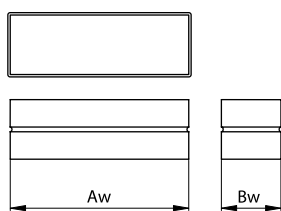
NIPPLE

AIR DISTRIBUTION SYSTEMS (GALVANISED STEEL SHEET)			
Version	RECTANGULAR PIPE FITTINGS		
Nipple			
Index	Name	Az	Bz
DPP18 / 150 x 50	150 x 50	149,8	49,8
DPP18 / 200 x 50	200 x 50	199,8	49,8
DPP18 / 200 x 90	200 x 90	199,8	89,8



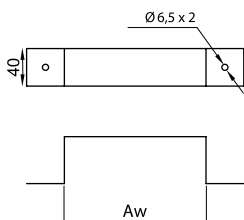
COUPLER

AIR DISTRIBUTION SYSTEMS (GALVANISED STEEL SHEET)			
Version	RECTANGULAR PIPE FITTINGS		
Coupler			
Index	Name	Aw	Bw
DPP25 / 150 x 50	150 x 50 / 200 x 50	151,5	51,5
DPP25 / 200 x 50	200 x 50 / 200 x 90	201,5	51,5
DPP25 / 200 x 90	150 x 50 / 150 x 50	201,5	91,5



MOUNTING CLAMP

AIR DISTRIBUTION SYSTEMS (GALVANISED STEEL SHEET)		
Version	KSZTAŁTKI PROSTOKĄTNE	
Mounting clamp		
Index	Name	Aw
DPP19 / 150 x 50	150 x 50	151,5
DPP19 / 200 x 50	200 x 50	201,5
DPP19 / 200 x 90	200 x 90	201,5



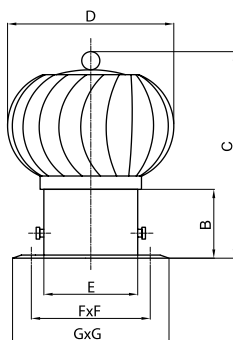
CHIMNEY COWLS

Rotational And Fixed



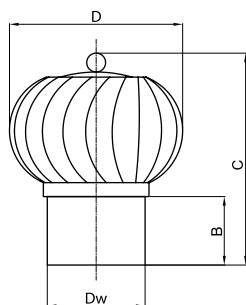
ROTATIONAL CHIMNEY COWLS

ROTATIONAL COWL WITH A BASE



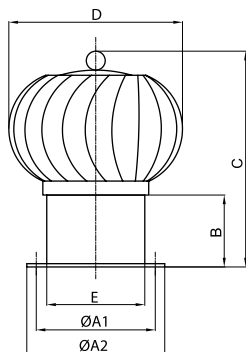
ROTATIONAL AND FIXED CHIMNEY COWLS						
Version	AL.			KW.		
Index	KJ39 / xxx			KJ54 / xxx		
Name	B	C	D	E	F	G
150	110	330	265	150	198	248
200	110	360	325	200	278	328
250	110	415	395	250	343	393
300	165	465	480	300	428	478
350	165	565	535	350	478	528

ROTATIONAL COWL WITHOUT A BASE



ROTATIONAL AND FIXED CHIMNEY COWLS				
Version	AL.		KW.	
Index	KJ61 / xxx		KJ51 / xxx	
Name	B	C	D	Dw
150	90	310	265	152,3
200	90	340	235	201,0
250	90	395	395	251,3
300	160	460	480	300,0
350	160	560	535	350,7

ROTATIONAL COWL WITH A FLANGE

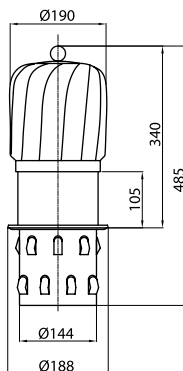


ROTATIONAL AND FIXED CHIMNEY COWLS						
Version	AL.			KW.		
Index	KJF61 / xxx			KJF51 / xxx		
Name	B	C	D	E	A1	A2
300	155	455	480	300	337	361
350	155	555	535	350	387	411
400	170	635	590	400	438	461
500	175	675	680	500	538	561

ROTATIONAL CHIMNEY COWLS

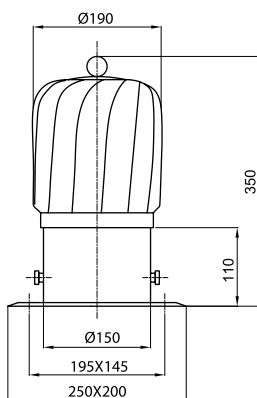
LONGITUDINAL ROTATIONAL COWL FOR CERAMICS

ROTATIONAL AND FIXED CHIMNEY COWLS		
Version	AL.	KW.
Index	KJ56 / xxx	KJ57 / xxx
Name		
150		



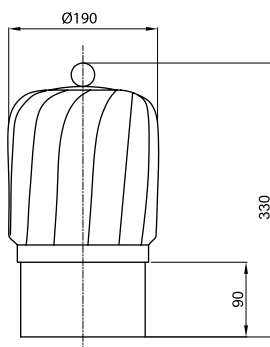
LONGITUDINAL ROTATIONAL COWL WITH A BASE

ROTATIONAL AND FIXED CHIMNEY COWLS		
Version	AL.	KW.
Index	KJ40 / 150	KJ50 / 150
Name		
150		



LONGITUDINAL ROTATIONAL COWL WITHOUT A BASE

ROTATIONAL AND FIXED CHIMNEY COWLS		
Version	AL.	KW.
Index	KJ60 / xxx	KJ52 / xxx
Name		
150		



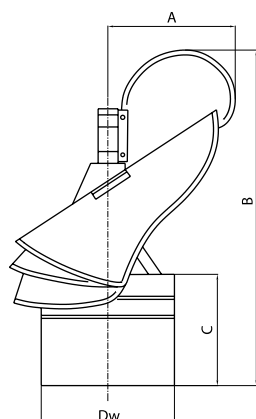
CHIMNEY COWLS

Rotational And Fixed



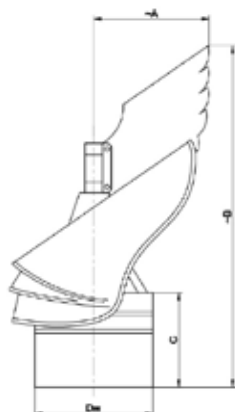
ADJUSTABLE CHIMNEY COWLS

CHIMNEY COWL WITH AN EXTERNAL BEARING 0.6



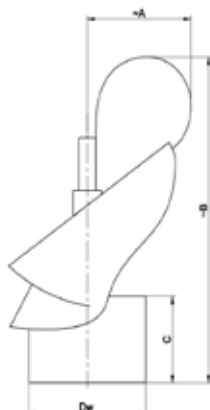
ROTATIONAL AND FIXED CHIMNEY COWLS				
Version	KW. 0,6			
Index	KJZŁ0,6 / xxx			
Name	A	B	C	Dw
150	160	455	160	152,5
160	160	455	160	161,5
180	180	470	160	181,5
200	195	505	160	201,5
220	215	440	160	221,5
250	255	595	160	251,5
300	---	---	190	301,5

CHIMNEY COWL WITH AN EXTERNAL BEARING 1.0



ROTATIONAL AND FIXED CHIMNEY COWLS				
Version	KW. 1,0			
Index	KJZŁ1,0 / xxx			
Name	A	B	C	Dw
150	160	520	160	152,5
160	160	520	160	161,5
180	177	550	160	181,5
200	196	580	160	201,5
220	212	610	160	221,5
250	235	660	160	251,5
300	284	770	190	301,5
350	284	820	215	351,5

CHIMNEY COWL WITH AN EXTERNAL BEARING 2.0

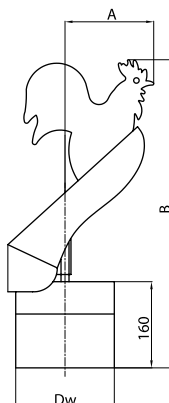


ROTATIONAL AND FIXED CHIMNEY COWLS				
Version	CZ. 2,0			
Index	KJZŁ2,0 / xxx			
Name	A	B	C	Dw
150	140	420	135	152,5
180	167	470	135	181,5
200	150	510	135	201,5
250	230	630	175	251,5

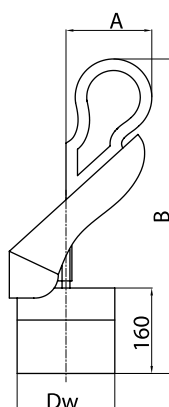
ADJUSTABLE CHIMNEY COWLS

CHIMNEY COWL WITH A ROOSTER

ROTATIONAL AND FIXED CHIMNEY COWLS			
Version	KW. 0,6		
Index	KJ64 / xxx		
Name	A	B	Dw
120	120	505	122,5
125	120	505	126,5
130	120	510	132,5
140	150	555	142,5
150	150	555	152,5
160	150	555	161,5
180	180	620	181,5
200	190	620	201,5
220	205	623	221,5
250	240	700	251,5



ROTATIONAL AND FIXED CHIMNEY COWLS			
Version	KW. 0,6		
Index	KJ30 / xxx		
Name	A	B	Dw
80	85	470	81,5
100	95	500	102,5
110	115	505	112,5
120	120	505	122,5
125	120	505	126,5
130	120	510	132,5
140	150	555	142,5
150	150	555	152,5
160	150	555	161,5
180	180	620	181,5
200	190	620	201,5
220	205	623	221,5
250	240	700	251,5
300	257	760	301,5
350	265	790	351,5



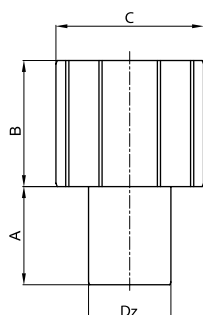
CHIMNEY COWLS

Rotational And Fixed



FIXED CHIMNEY COWLS

SZENARD



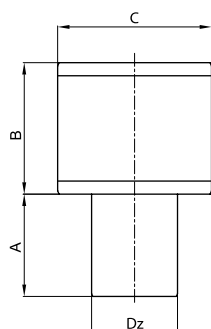
ROTATIONAL AND FIXED CHIMNEY COWLS				
Version	KW. 0,6		OC.	
Index	KJ53 / xx		DPO26 / xxx	
Name	Dz	A	B	C
80	81,5	195	190	220
100	101,5	195	190	240
110	111,5	195	190	240
120	121,5	195	190	240
125	126,5	195	190	240
130	131,5	195	190	240
140	141,5	195	215	270
150	151,5	195	215	270
160	160,5	195	215	270
180	180,5	195	240	310
200	200,5	195	240	310
220	220,5	200	250	340
250	250,5	220	250	370
300	300,5	250	300	420
350	350,5	280	350	470

SZENARD WITH A PLATE



ROTATIONAL AND FIXED CHIMNEY COWLS					
Version	KW. 0,6			OC.	
Index	KJ69 / xxx			DPO71 / xxx	
Name	Dz	A	B	C	D
80	80,5	180	160	220	235
100	101,5	200	180	240	235
110	111,5	200	180	240	235
120	121,5	200	180	240	235
125	126,5	200	180	240	245
130	131,5	200	180	240	245
140	141,5	200	215	270	255
150	151,5	200	215	270	265
160	160,5	200	215	270	275
180	180,5	200	240	310	295
200	200,5	200	240	310	315
220	220,5	200	250	340	350
250	250,5	220	250	370	400
300	300,5	250	300	420	450
350	350,5	280	350	470	500

WOOLPER

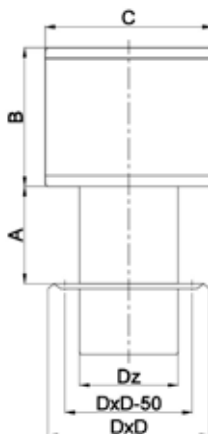


ROTATIONAL AND FIXED CHIMNEY COWLS				
Version	KW. 0,6		OC.	
Index	KJ47 / xxx		DPO27 / xxx	
Name	Dz	A	B	C
80	80,5	110	160	160
100	101,5	140	200	200
110	111,5	140	200	210
120	121,5	140	200	220
125	126,5	140	200	225
130	131,5	140	200	230
140	141,5	140	200	240
150	151,5	140	200	250
160	160,5	140	200	260
180	180,5	140	200	280
200	200,5	140	200	300
220	220,5	175	250	340
250	250,5	173	318	475
300	300,5	188	367	525
350	350,5	210	420	580

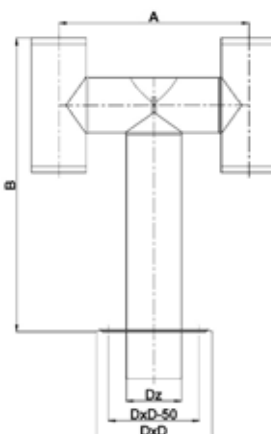
FIXED CHIMNEY COWLS

WOOLPER WITH A PLATE

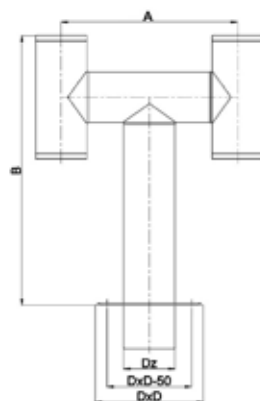
ROTATIONAL AND FIXED CHIMNEY COWLS					
Version	KW. 0,6			OC.	
Index	KJ66 / xxx			DPO84/ xxx	
Name	Dz	A	B	C	D
80	80,5	110	160	160	233
100	101,5	140	200	200	233
110	111,5	140	200	210	233
120	121,5	140	200	220	233
125	126,5	140	200	225	243
130	131,5	140	200	230	243
140	141,5	140	200	240	253
150	151,5	140	200	250	263
160	160,5	140	200	260	273
180	180,5	140	200	280	293
200	200,5	140	200	300	313
220	220,5	175	250	340	348
250	250,5	173	318	475	398
300	300,5	188	367	525	448
350	350,5	210	420	580	498



ROTATIONAL AND FIXED CHIMNEY COWLS				
Version	KW. 0,6			
Index	KJ71 / xxx			
Name	Dz	A	B	D
80	80,5	320	520	233
100	101,5	360	580	233
110	111,5	380	590	233
120	121,5	400	600	233
125	126,5	410	605	243
130	131,5	420	610	243
140	141,5	440	620	253
150	151,5	460	630	263

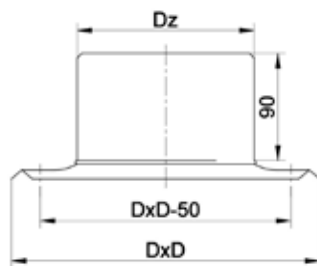


ROTATIONAL AND FIXED CHIMNEY COWLS				
Version	OC.			
Index	DPO82 / xxx			
Name	Dz	A	B	D
80	80,5	320	520	233
100	101,5	360	580	233
110	111,5	380	590	233
120	121,5	400	600	233
125	126,5	410	605	243
130	131,5	420	610	243
140	141,5	440	620	253
150	151,5	460	630	263



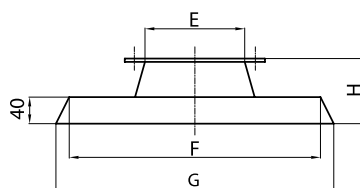
BASES AND ADAPTERS FOR CHIMNEY COWLS

CHIMNEY COWL BASE



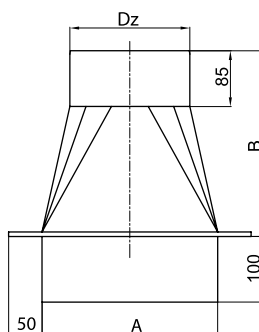
ROTATIONAL AND FIXED CHIMNEY COWLS		
Version	KW. 0,6	KW. 1,0
Index	KJ31 / xxx	KZJ20 / xxx
Name	Dz	D
80	80,5	235
100	101,5	235
110	111,5	235
120	121,5	235
125	126,5	245
130	131,5	245
140	141,5	255
150	151,5	265
160	160,5	275
180	180,5	295
200	200,5	315
220	220,5	350
250	250,5	400
300	300,5	450
350	350,5	500

CHIMNEY COWL BASE WITH A FLANGE



ROTATIONAL AND FIXED CHIMNEY COWLS				
Version	OC.		KW.	
Index	KJOF61 / xxx		KJKF51 / xxx	
Name	E	F	G	H
300	300	540 x 540	560 x 560	145
350	350	620 x 620	660 x 660	170
400	400	666 x 666	706 x 706	175
500	500	790 x 790	830 x 830	200

REDUCTION ADAPTER WITH A PLATE

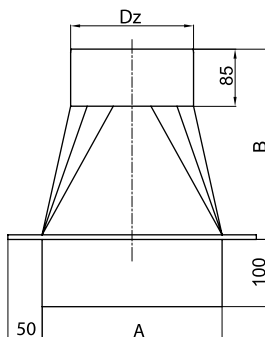


ROTATIONAL AND FIXED CHIMNEY COWLS			
Version	KW.0,6		OC.
Index	KJ68 / xxx		DPO65 / xxx
Name	Dz	A x A	B
180	180,5	140 x 270	325
200	200,5	140 x 270	325
250	250,5	140 x 270	325

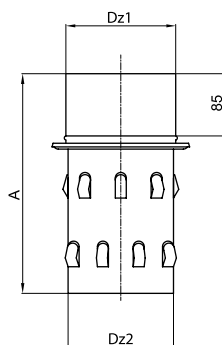
BASES AND ADAPTERS FOR CHIMNEY COWLS

REDUCTION ADAPTER WITH A PLATE

ROTATIONAL AND FIXED CHIMNEY COWLS			
Version	KW.0,6		OC.
Index	KJ67 / xxx		DPO70 / xxx
Name	Dz	A x A	B
150	151,5	140 x 140	235
160	160,5	140 x 140	235



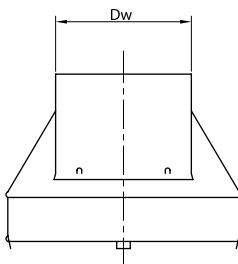
ROTATIONAL AND FIXED CHIMNEY COWLS			
Version	KW. 0,6		OC.
Index	KJ72 / xxx		DPO73 / xxx
Name	Dz1	Dz2	A
140	141,5	134	245
150	151,5	144	245
160	160,5	154	260
180	180,5	174	260
200	200,5	194	300
250	250,5	244	300



ADAPTER FOR CERAMICS



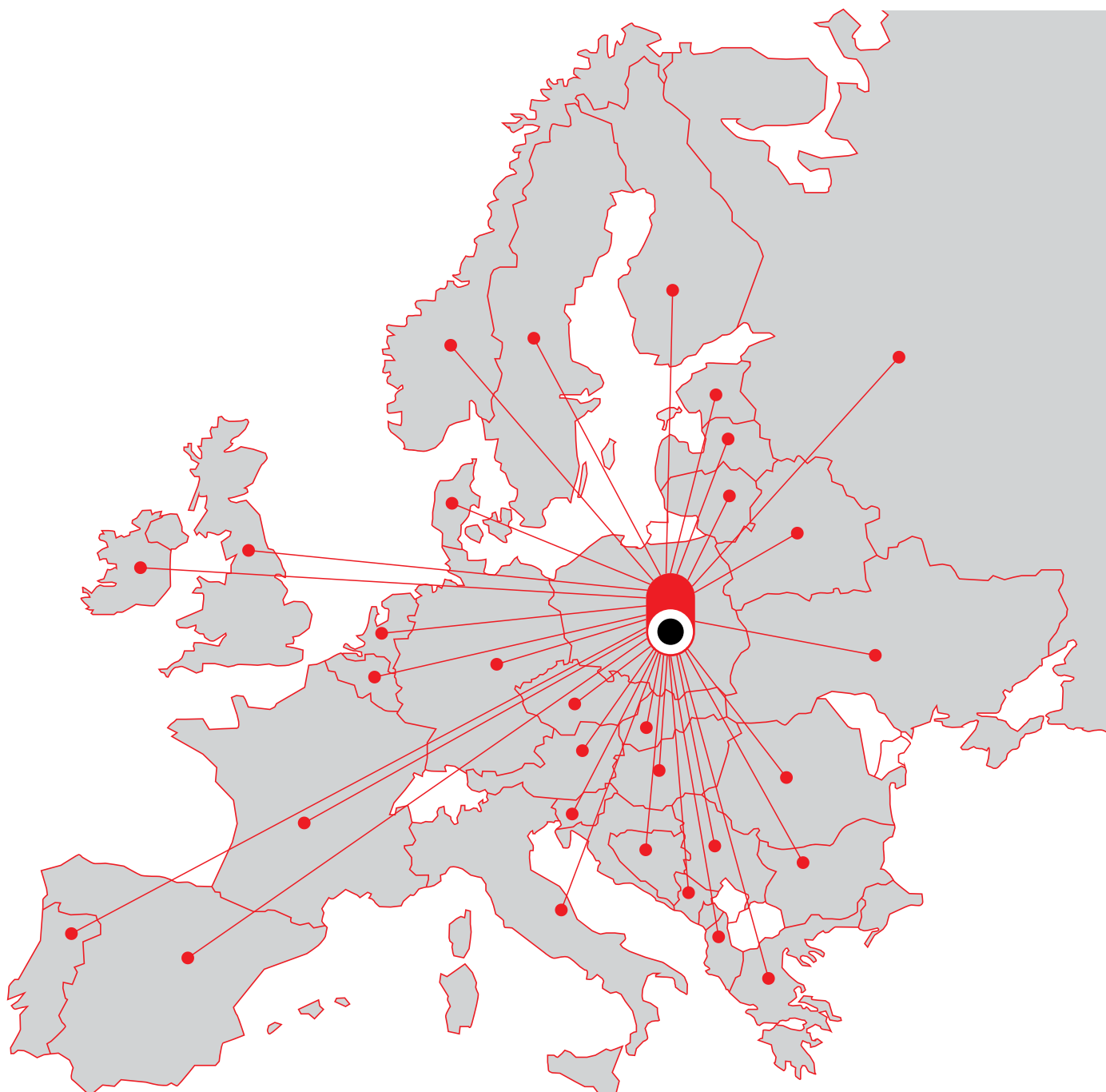
ROTATIONAL AND FIXED CHIMNEY COWLS			
Version	KW. 0,6		
Index	STKOM/ typ /xxx		
Name	Dw	Other dimensions and the technology as ordered	
100	131		
150	176		
160	197		
180	216		
200	238		
250	308		



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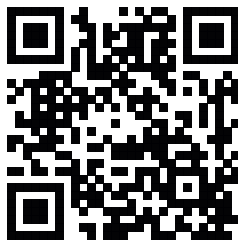
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