



MEGATHERM

PELLET HEATING EXPERTS

wood space heaters products catalogue



www.megatherm.gr

NOTOS W TECHNOLOGY

Notos W space heater is a heating device that utilizes solid fuels, such as log wood or coal, to generate hot air for various applications.

Saves money

- The control of the heaters air temperature and the exhaust gases temperature ensures the **energy-efficient operation**, maximizing the heat output from the wood logs and minimizing waste.

Safe & reliable

- Notos W include **safety features** such as temperature controls, overheat protection, and exhaust gas monitoring to ensure **safe operation**.

Eco Friendly

- Notos W heaters are designed to **efficiently convert wood logs into heat**, providing a reliable and consistent source of warmth for various applications.

Versatile and space saving

- Notos W can be used for **various heating applications**, including space heating, drying processes, and heating in agricultural and industrial settings.
- Notos W are designed to be **space-efficient** and can fit into a variety of settings, including smaller spaces.

Durability and longevity

- Megatherm heaters are well-constructed and they are **built to last**, providing years of reliable service with proper care and maintenance.

Easy to use and maintain

- Notos W are designed for **easy maintenance**, with accessible components and features that simplify cleaning and ash removal.



NOTOS W

power of nature

COMMERCIAL
APPLICATION

Notos W is designed to efficiently convert the energy stored in solid fuels into heat, which is then transferred to the surrounding air for space heating or industrial processes.

Electronically controlled

The **electronic device controls the combustion** by monitoring the warm air temperature and exhaust gases temperature, providing high efficiency and economical operation.

Quiet Operation

Thanks to the **centrifugal blower** that is used to provide warm air, operate with minimal noise, ensuring a comfortable and peaceful environment.

Adjustable Heat Output

The **speed of the heater's warm air blower is adjustable** by the users to suit their specific heating needs, providing customizable comfort.



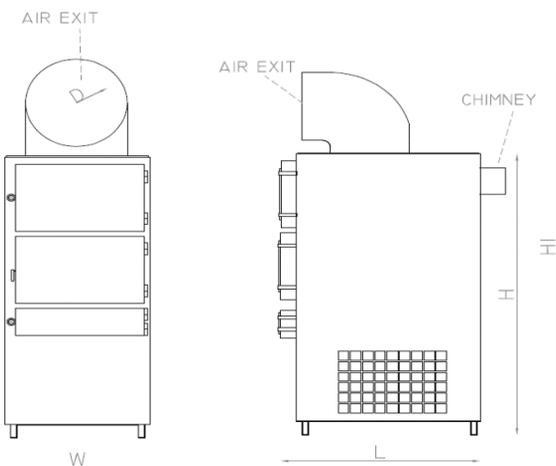
Fuel Flexibility: Wood & Pellet

Notos W heaters can be combined with **Megatherm's wood pellet burners** and the heater is **converted to a pellet space heater**. The space heater can be supplied with a second door (optional) which is installed on the heater and the heater can be used anytime either with **log wood or wood pellet**.

TECHNICAL DATA



Data	Unit	NotosW 35	NotosW 60	NotosW 100
Nominal heat output	kW	35	60	100
Air fan' s max airflow	m ³ /h	3.700	4.500	6.950
Max air ΔT	°C	45	48	48
Suggested diameter of air outlet (D)	mm	300	400	400/500
Length (L)	mm	750	860	1.100
Width (W)	mm	575	695	735
Height (H)	W	1.575	1.660	1.880
Height incl. the air outlet (H1)	W	1.925	2.110	2.450
Weight	kg	240	300	370
Air fan' s power consumption	kW	0,38	0,55	0,74
Total power consumption	kW	0,46	0,63	0,82
Power supply	V/Hz	230/50		
Fuel	/	Solid fuel		
Gas flue pipe (chimney)	mm	150	180	250
Wood pellet burner suggested (not included)	/	Nani 35	Pyro 60	Pyro 90



KEY BENEFITS

Notos W offer several benefits, making them a popular choice for heating because it provides:

- Cost savings on heating bills
- Reliable and consistent heat production
- Works using wood, coal & pelet
- Renewable and sustainable.
- Independence from fossil fuels
- Reduced carbon footprint
- Easy to Use



MEGATHERM

PELLET HEATING EXPERTS

For **40 years we are creating warm and comfortable spaces** by producing efficient and innovative pellet heating systems and greenhouse equipment and providing professional services to our partners.

Our **space heaters from 20kW to 250kW** will bring efficient warmth in any type of building or application.

We are pellet heating experts who care about the comfort of our partners and for the wellbeing of our planet. All our products are developed and built for **savings and sustainability**; they are **safe and easy to use**, besides being **reliable and durable**.

Thanks to the network of our partners, we installed **over 10.000 products** who are bringing warmth to residential and business spaces **in 27 countries on 4 continents**.

To our partners we provide **reliable products** which will satisfy all their needs and their customers' needs for excellent products **at a fair price**. Strategic partnerships and long-term cooperation are our imperatives and our flexibility in products customizations are making **win-win for all**.

One of key resource of our services are **professional trainings** for installers and servicemen in installation, maintenance, service and use of our products

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