

GRANDEG

PELLET HEATING BOILERS

CAPACITY UNTIL **25; 40 kW**



THE BEST CHOICE FOR WARMTH

Eco SERIES

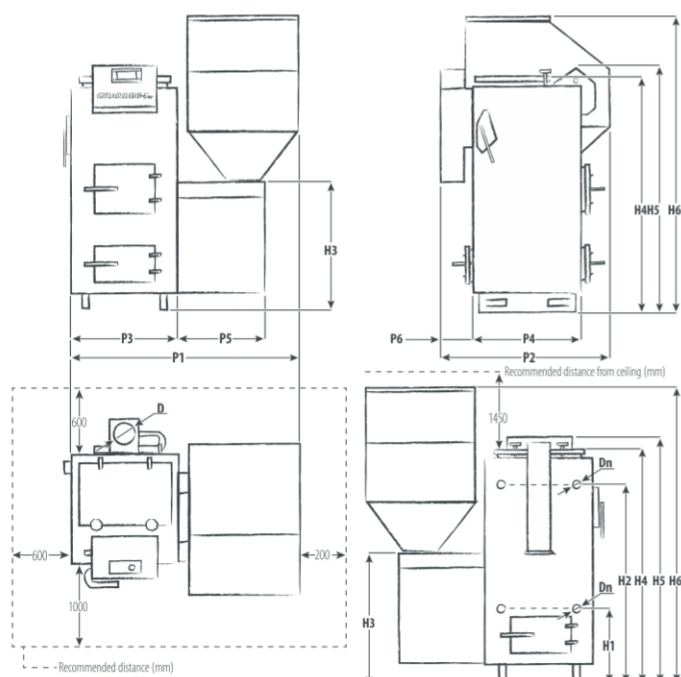
PELLET HEATING BOILER

Having manufactured pellet heating boilers for more than 20 years, we've accumulated significant experience and we've developed unique technologies specifically for burning pellets. Each one of our products is the result of science, intensive research, experience and hard work. This lets us deliver heating boilers of the highest quality, equipped with the most modern technologies.

Any task is best carried out with machinery best suited for it. Just as You wouldn't trim Your lawn with a power saw, the biggest gain from pellet heating will be with a boiler created specifically for this purpose. GRANDEG ECO has been designed and tested with one idea – to create a piece of machinery that is easy to both install and use.

GRANDEG ECO series are an affordable solution for both family home and small commercial space heating. The simple, yet effective design meant specifically for pellets will considerably reduce the heating expenses. The modern supply and burning process control system ensures automated operation for up to a week and more.

Our customer support specialists will be more than happy to tell you about the pricing of various packages and help find the best one for you, please call **+371 6718 5959** or drop us a line at **info@grandeg.lv** To get the best deal, come visit our office at **Darziema iela 56A, Riga.**



kW	P1	P2	P3	P4	P5	P6	H1	H2	H3	H4	H5	H6	Dn	D
25	1250	935	580	580	500	180	360	1050	650	1260	1270	1550	25	125 mm
40	1330	1290	660	660	500	180	400	1090	650	1500	1530	1550	25	145 mm

	FOR RESIDENTIAL AND SMALL COMMERCIAL PROPERTIES	25 kW 40 kW	until 300 m ² until 500 m ²
	AVERAGE PELLET CONSUMPTION PER MONTH	25 kW 40 kW	~ 700 kg ~1100 kg
	CONTINUOUS OPERATION (hopper size S)		~ 5-7 days
	BOILER OPERATION EFFICIENCY		88 - 90 %
	OUTPUT TEMPERATURE OF FLUE GAS		~100-130 °C
	ELECTRIC VOLTAGE		230V/50Hz
	AVERAGE CONSUMPTION OF ELECTRIC POWER		~70 W/h
	OPERATIONAL TEMPERATURE RANGE		70 - 90 °C
	OPERATIONAL PRESSURE		1,5 BAR
	VOLUME OF BOILER CASING	25 kW 40 kW	60 L 110 L
	BOILER UNIT NET WEIGHT	25 kW 40 kW	258 kg 360 kg

All the information in this leaflet (the text, images and prices) is for general reference purposes only and may be changed at any time without prior notice.