A++ 6-22 KW / 630 M³

A++ 8-28 KW / 860 M³

EN 303-5 / BImSchV 2
Ecodesign

Mareli Systems
STEP FORWARD

MADE IN
BULGARIA
PREMIUM QUALITY



ECOPELLET STAR

PELLET BOILER

With its advanced automation, the ECOPELLET STAR model offers exceptional autonomy during operation. Equipped with state-of-the-art technologies, it achieves an impressive efficiency of up to 95%.

This makes the boiler powerful enough to heat large spaces while remaining environmentally friendly with its efficient pellet consumption.

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MAIN FEATURES

- Automatic cleaning of the burning chamber
- Automatic cleaning of the turbulators
- Automatic combustion management
- Automatic cleaning for the ashtray
- Built-in Pellet Bunker
- Regulation with vacuum sensor
- Option for regulation with Lambda probe
- High End insulation for the burning chamber
- Spacious ash container
- Combustion fan for flame stability
- Easy access to key components
- Work time programming, weekly chrono
- Easy to use touchscreen display
- Precise regulation of the fuel amount
- Overheating safety



TECHNICAL DATA

	22 - 1453(H)/1144(W)/933(D) mm 28 - 1453(H)/1144(W)/933(D) mm
	22 - 100 C° 28 - 107 C°
	22 - 96 % 28 - 96 %
	22 - 60 Kg 28 - 60 Kg
	22 - 441 Kg 28 - 441 Kg
	22 - 4.6 kg/h 28 - 5.5 kg/h
	ϕ6 - ϕ8
	12 Pa
	< 100 mg/m3
	230V / 50Hz

REMOTE CONTROL

ECOPELLET STAR could be optionally equipped with Wi-Fi module. It will allow the users to manage the stove remotely via smart phone.





CERTIFICATION

GIBP-0048-QC
ISO 9001:2015

Bundesamt für Wirtschaft und Ausfuhrkontrolle
BAFA

* The specified heated volumes m³ are indicative.