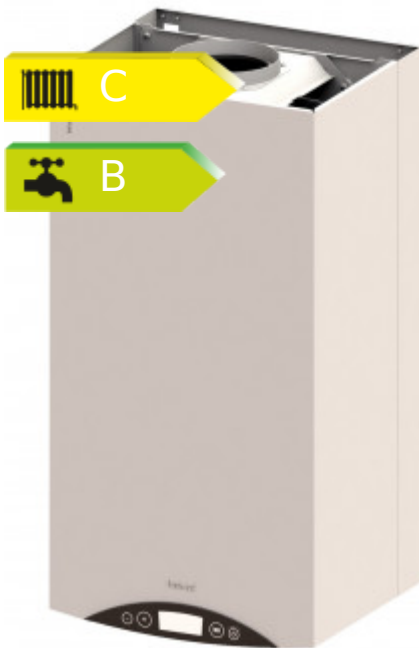


## MINIMAX ELEGANCE



MINIMAX ELEGANCE gas boilers with open combustion chamber are the perfect solution with provide a heat in central heating and DHW heating. The devices blend well with bathroom or kitchen decor thanks to modern design. Very compact dimensions let them fit in the smallest niche. Modern and uncomplicated control panel allows the user for easy operation and gives full control on device operation.

- built-in high efficiency circulation pump
- very compact dimensions
- adjustment to different types of gas
- high protection degree IP-44
- hydraulic group (hydroblock) assembled on quick-connector
- weather regulation function
- DHW full comfort
- main heat exchanger to central heating made of copper
- additional plate heat exchanger to DHW made of stainless steel
- modern and transparent control panel equipped with display which reads all boiler functions and error codes

Accessories

TERMET 1210



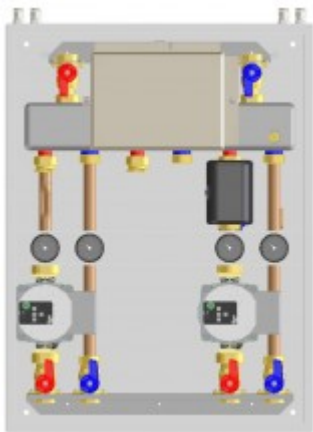
TERMET ST-292 V2



TERMET ST-292 V3



MULTI-ZONE HYDRAULIC SEPARATOR - SIM  
WP 2Z type 1LTE.1HT.YP



OUTSIDE TEMPERATURE SENSOR



BOTTOM COVER - STANDARD  
BOILERS



## parameters

## Value

Thermal power (at temp. 80/60°C)	7,0-24,0 kW
Heat load	7,6-14,1 kW
Seasonal space heating energy efficiency $\eta_s$	77 %
Efficiency of the boiler at rated power	91,4 %
Efficiency of the boiler at minimal power	90,4 %
Seasonal space heating energy efficiency class	C
Useful heat output at rated thermal power P4 (for modulated boilers - arithmetic mean of min and max)	13,0 kW
Useful heat output at 30% of rated power P1 (for modulated boilers - 30% of arithmetic mean)	7,0 kW
Efficiency $\eta_4$	81,4 %
Efficiency $\eta_1$	82,3 %
Max water pressure	3 bar
Max CH temperature	95 °C
Standard adjustable temperature	40-85 °C
Reduced adjustable temperature	35-55 °C
Pump head at 0 flow	0,6 bar
Nominal boiler thermal power (at temperature 80/60°C)	7,0-24,0 kW
Nominal heat load	7,6-25,7 kW
Efficiency of the boiler at maximum power	93,2 %
Water pressure	0,1-6 bar
Maximum water flow (flow limiter)	10 dm <sup>3</sup> /min
Domestic water flow at $\Delta t=30K$	11,4 dm <sup>3</sup> /min
Energy efficiency class of water heating	B
Load profile	L
Range of water temperature regulation	30-60 °C
Sound power level LWA	57 dB
Emission of nitrogen dioxide	148 mg/kWh
Emission class of nitrogen dioxide (NOx)	3
Expansion vessel capacity	6 dm <sup>3</sup>
Standby mode power consumption PSB	0,005 kW
Electricity consumption at full load $e_{max}$	0,03 kW
Electricity consumption at partial load $e_{max}$	0,03 kW
Type and supply voltage	~ 230 $\pm$ 10%/ 50Hz V
Protection degree	IP 44
Heating water and gas connection	G3/4 inch
Dimensions	700x360x300 mm
Weight	26 kg
Domestic water connection	G1/2 inch
Flue connection (internal diameter)	Ø 130 mm