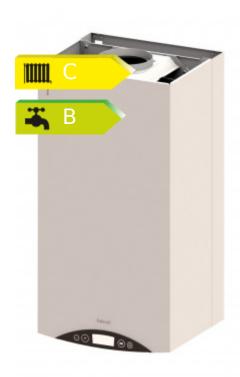




MINITERM ELEGANCE



MINITERM 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 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
- modern gas valve with stepless power regularion
- weather regulation function
- DHW full comfort
- new generation bi-thermic heat exchanger made of copper
- modern and transparent control panel equipped with display which reads all boiler functions and error codes

Accessories

TERMET 1210



TERMET ST-292 V2

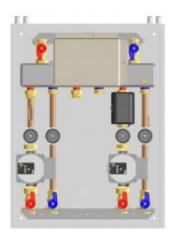




TERMET ST-292 V3



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	7,7-25,7 kW
Seasonal space heating energy efficiency ηs	77 %
Efficiency of the boiler at rated power	93,5 %
Efficiency of the boiler at minimal power	90,5 %
Seasonal space heating energy efficiency class	С
Useful heat output at rated thermal power P4 (for modulated boilers - arithmetic mean of min and max)	24,0 kW
Useful heat output at 30% of rated power P1 (for modulated boilers - 30% of arithmetic mean)	7,2 kW
Efficiency η4	81,5 %
Efficiency η1	84,2 %
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	7,9-26,2 kW
Efficiency of the boiler at maximum power	93,5 %
Water pressure	0,1-6 bar
Maximum water flow (flow limiter)	10 dm³/min
Domestic water flow at $\Delta t=30K$	11,4 dm³/min
Energy efficiency class of water heating	В
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 dm³
Standby mode power consumption PSB	0,005 kW
Electricity consumption at full load elmax	0,03 kW
Electricity consumption at partial load elmax	0,03 kW
Type and supply voltage	\sim 230 ±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

