



SILVER PRO









- energy class: A
- heat exchanger with one coil made of stainless steel
- wide modulation range: from 12 to 100%
- OPEN-THERM system by EASY REMOTE regulator
- electronically controlled modulating fan
- cylinder burner made of stainless steel low level of NOx emission (class 6)
- hydraulic group (hydroblock) assembled on quick-connector
- complete protection system
- works with multi-zone hydraulic separators for heating systems
- works with heat pumps air/water
- additional noise insulation provides quiet operation of the boiler (only 48 dB)
- works with solar panels
- high efficiency circulation pump
- works with domestic hot water cylinder by 3-way valve

Akcesoria

EASY REMOTE



TERMET ST-292 V2



TERMET ST-292 V3



OUTSIDE TEMPERATURE SENSOR



Parametry	Wartość
Thermal power (at temp. 80/60°C)	2,7 - 20,0 kW
Thermal power (at temp. 50/30°C)	3,0 - 22,0 kW
Heat load	2,8 - 20,4 kW
Seasonal space heating energy efficiency ηs	95 %
Efficiency of the boiler at nominal load and average boiler water temperature of 70°C	97,6 %
Efficiency of the boiler at partial load and return water temperature of 30°C	107,9 %
Seasonal space heating energy efficiency class	Α
Useful heat output at rated thermal power P4 (for modulated boilers - arithmetic mean of min and max)	20,0 kW
Useful heat output at 30% of rated power P1 (for modulated boilers - 30% of arithmetic mean)	6,6 kW
Efficiency η4	88,6 %
Efficiency η1	100,0 %
Max water pressure	3 bar
Max CH temperature	95 °C
Standard adjustable temperature	40-80 °C
Reduced adjustable temperature	25-55 °C
Pump head at 0 flow	0,7 bar
Range of water temperature regulation	30-60 °C
Sound power level LWA	48 dB
Emission of nitrogen dioxide	21 mg/kWh
Emission class of nitrogen dioxide (NOx)	6
Expansion vessel capacity	6 dm³
Standby mode power consumption PSB	0,002 kW
Electricity consumption at full load elmax	0,06 kW
Electricity consumption at partial load elmax	0,07 kW
Type and supply voltage	~230±10%/50Hz V
Protection degree	IPX4D
Heating water and gas connection	G3/4 inch
Dimensions	785 x 400 x 334 mm
Weight	32,0 kg
Exchanger material	stainless steel

