

WALL-HUNG BOILERS

MINI TERM ELEGANCE MINI TERM ELEGANCE turbo



OPEN COMBUSTION CHAMBER

MINI TERM ELEGANCE TYPE GCO-DP-21-23 (24/24) power 7-24 kW

CLOSED COMBUSTION CHAMBER

MINI TERM ELEGANCE TURBO TYPE GCO-DP-21-13 (24/24) power 7-24 kW

TECHNICAL FEATURES

- compact size of boiler - 700 mm x 360 mm x 300 mm
- multifunction control panel with digital display
- full auto-diagnostic system with error codes
- electronic ignition with ionization flame control
- soft ignition function
- hydroblock installed on quick-connectors
- bi-thermic heat exchanger made of copper installed on quick-connectors
- weather regulation available
- complete protection system
- adjustment to different types of gas
- LIN (Local Interconnect Network) with mobile applications for service (**Service Version**) and for end-user (**Comfort Version**)



MOBILE APP
Service Version



MOBILE APP
Comfort Version

ACCESSORIES

Room temperature regulators:



WIRELESS/WIRE, WEEKLY PROGRAMMABLE
room temperature regulator
termet ST-292 V2 - wireless
termet ST-292 V3 - wire



REGULATOR COMFORT WI-FI
dedicated to the Comfort application



SMART OPEN-THERM THERMOSTAT

TECHNICAL DATA

PARAMETERS		MINI TERM ELEGANCE	MINI TERM ELEGANCE TURBO
		GCO-DP-21-23	GCO-DP-21-13
Heating power range in c.h. circuit	kW	7-24	7-24
Heating power range in d.h.w. circuit	kW	7-24	7-24
Boiler efficiency at rated power	%	93,5	92
Maximum temperature of c.h. circuit	°C	95	95
Water temperature range (standard heating)	°C	40-85	40-85
Water temperature range (floor heating)	°C	35-55	35-55
Expansion vessel capacity	l	6	6
Expansion vessel pressure	bar	0,8 _{-0,2}	0,8 _{-0,2}
Maximum c.h. water pressure	bar	3	3
Water pressure in d.h.w. circuit	bar	0,1-6,0	0,1-6,0
Water flow at Δt 30°C	l/min	11,4	11,4
Temperature range in d.h.w. circuit	°C	30-60	30-60
Protection class	-	IPX4D	IPX4D
Chimney connection	mm	Ø130	Ø80/Ø125 or Ø60/Ø100 or 2 single Ø80
Dimensions (height x width x depth)	mm	700x360x300	
Net weight	kg	26	30,5



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