

WALL-HUNG BOILERS

UNICO
ELEGANCE

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ELEGANCE
turbo



OPEN COMBUSTION CHAMBER

UNICO ELEGANCE 13 TYPE GCO-13-00 power 4,0-13,5 kW
UNICO ELEGANCE 24 TYPE GCO-24-00 power 7,0-24,0 kW
UNICO ELEGANCE 29 TYPE GCO-29-00 power 10,0-29,0 kW

CLOSED COMBUSTION CHAMBER

UNICO ELEGANCE 13 TURBO TYPE GCO-24-01-13 power 7,0-13,0 kW
UNICO ELEGANCE 21 TURBO TYPE GCO-24-01-21 power 7,0-21,0 kW
UNICO ELEGANCE 24 TURBO TYPE GCO-24-01-24 power 7,0-24,0 kW
UNICO ELEGANCE 29 TURBO TYPE GCO-24-01-29 power 8,0-29,0 kW
UNICO ELEGANCE 35 TURBO TYPE GCO-24-01-35 power 10,0-35,0 kW

TECHNICAL FEATURES

- multifunction control panel with digital display
- full auto-diagnostic system through error codes
- work with d.h.w. tank by three-way valve (pre-installed in the boiler)
- possibility of d.h.w. temperature regulation in tank directly from boiler control panel
- electronic thermo-manometer
- weather regulation function available
- anti-legionella function (in option)
- electronic ignition with ionisation flame control
- soft ignition function
- complete protection system
- adjustment to different types of gas
- LIN (Local Interconnect Network) with mobile applications for service



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		UNICO ELEGANCE			UNICO ELEGANCE TURBO				
		13	24	29	13	21	24	29	35
Heating power range in c.h. circuit	kW	4,0-13,5	7,0-24,0	10,0-29,0	7,0-13,0	7,0-21,0	7,0-24,0	8,0-29,0	10,0-35,0
Boiler efficiency at rated power	%	91,4	93,1	91,6	91,4	92,8	92,8	92,8	91,4
Maximum temperature of c.h. circuit	°C	95	95	95	95	95	95	95	95
Regulated temperature (standard heating)	°C	40-85	40-85	40-85	40-85	40-85	40-85	40-85	40-85
Regulated temperature (floor heating)	°C	35-55	35-55	35-55	35-55	35-55	35-55	35-55	35-55
Expansion vessel capacity	l	6	6	6	6	6	6	6	6
Expansion vessel pressure	bar	0,8 _{-0,2}	0,8 _{-0,2}	0,8 _{-0,2}	0,8 _{-0,2}	0,8 _{-0,2}	0,8 _{-0,2}	0,8 _{-0,2}	0,8 _{-0,2}
Maximum c.h. water pressure	bar	3	3	3	3	3	3	3	3
Protection class	-	IPX4D	IPX4D	IPX4D	IPX4D	IPX4D	IPX4D	IPX4D	IPX4D
Chimney connection	mm	Ø110	Ø130	Ø130	Ø80/Ø125 or Ø60/Ø100 or 2 single Ø80				
Dimensions (height x width x depth)	mm	700x360x300		713x475x300	700x360x300			711x475x300	
Net weight	kg	23	23	28,5	28,5	28,5	28,5	28,5	36

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