

macro

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M2 Series

Combi Gas Boiler





CE certification

Module B Module D



Electronic Touch Panel



ECO Mode By Pressing One Key



Oxygen-free primary heat exchanger



Copper hydrogroup



Optional radiator and floor heat modes



Optional opentherm support



Automatic anti-freeze



48 TYPES OF SAFETY PROTECTION



Triple smart anti-freeze



Flameout Protection



Electricity Leakage Protection



Anti-explosion

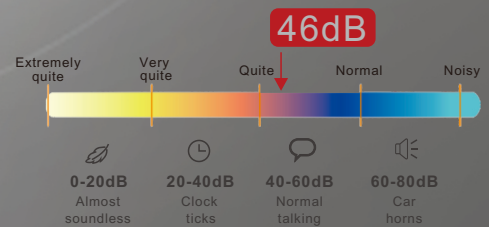


Over Heating Protection



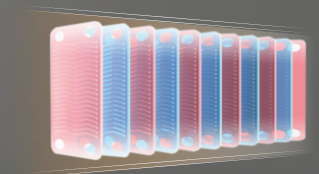
Lower Noise

- By lower noise combustion system
- By 3-layer structure
- As gentle as normal talking sound



Cellular Heat Exchange Technology

- Maximum heat exchange area
- Keep in constant temperature
- Best shower experience



Model		16M2	18M2	22M2	24M2	28M2	32M2	36M2
Gas type		G20						
Heating rated Max./min. heat input (kW)		18/9.5	20/8.5	24/10.5	26/12.5	32/14.5	36/16	40/16
Heating rated Max./min. heat output (kW)		16.1/8.5	18/7.6	21.6/9.3	23.2/11.1	28.5/12.5	32/13.6	36/13.6
DHW rated heat input (kW)		18	20	24	26	32	36	40
Heating system max. water pressure (bar)		3						
Heating	Max. temp. (°C)	85						
	Water temp. range (°C)	Radiator: 30~80; floor					heating: 25~60	
	PMS (bar)	3						
	Combustion chamber	Sealed						
	Expansion tank volume (L)	6				10		
	Expansion tank precharging pressure (bar)	1						
Hot water	Production capacity (L/min) ΔT=25K	9	10	12	13	16	18	20
	Production capacity (L/min) ΔT=30K	7.5	8	10	10.6	13.5	14.5	16.5
	Bathing water temp. range (°C)	35~60						
	PMW (bar)	8						
Feed and exhust mode		Forced feed & exhaust type						
Ignition		Pulse auto ignition						
Temp. control		Gas proportional valve auto adjustment						
Temp. display		Touch screen						
Voltage/frequency		220V~50 Hz						
Product dimension L*W*H (mm)		680×363×305				720*420*365		740*480*348
Connecting tube	Gas inlet	G1/2				G1/2		G3/4
	Heating hot water/backwater	G3/4						
	Bathing hot water/inlet cold water	G1/2						
	Coaxial pipe (mm)	100/60						

