

designed to be different

Product specification Maestro 80

Name	Maestro 80/2	2 two sided					
	Maestro 80/3						
Description	Maestro 80/2	Maestro 80/2 Balanced flue build in gas fire. Two sided fire view. Minimal					
				available. Anti-reflecti	ve glass		
			Robust wood				
D	Maestro 80/3		0/2, but with th	ree sided fire view.			
Purpose	Balanced flue fire						
Type of appliance		Build in fire					
Type of combustion	Closed combustion (C ₁₁ C ₃₁ C ₉₁)						
Gas Flore pieture	Natural gas G20, G25.3 or G25 and propane G31 Yellow log fire						
Flame picture	G25.3		G25	G20	G31		
Belasting (H _s)	11.4kW		11.4kW	12.0kW	11.5kW		
Vermogen	8.6kW		8.6kW	9.0kW	7.7kW		
Regelbereik	1.5 - 8.		1.5 - 8.6kW	1.7 -9.0kW	1.5 -7.7kW		
Gebruik vollast	1223 1/		1.3 - 0.0kW 1223 l/h	1140 l/h	416 l/h		
Gebruik kleinstand	209 l/h		209 l/h	218 l/h	84 l/h		
Rookgasdebiet	n.v.t.		10.7gr/sec	10.6gr/sec	9.4gr/sec		
Rookgastemperatuur			353°C	367°C	361°C		
CO2-max	zialuul		3.60%	3.84%	4.15%		
Minimum trek			5.00 % 5Pa	5.64 % 5Pa	5Pa		
Rendementsklasse	1	1	J. 4	υ. α	υ. α		
NOx-klasse	4						
Energielabel	A						
CE-ID (PIN)	0063CQ3299						
Sizes	Maestro 80/2 Engine: WxHxD = 887x873 923x492mm						
	Build in plaster trim: WxHxD = 807x558x396mm						
	Maestro 80/3 Engine: WxHxD = 912x873 923x492mm						
		Build in plaster trim: WxHxD = 876x558x396mm					
	(height excluding flue spigot)						
Elua anigat		Bottom of build in frame: min. 148mm					
Flue spigot Removal of	Ø200/130mm						
combustion products	Natural draught. Powervent® possible.						
Flueing possibilities	gas	min. vertical	max. horizont	notes			
with wall terminal	natural gas	0.0m	0.0m		liance wall		
	natural gas 0.0m 0.0m bend directly on appliance, wall terminal directly connected to bend						
				use stainless steel fl			
		>0.8m	8.0m				
	propane	NNB	NNB				
Removal of heat				ı			
Control		Breast ventilation mandatory (>200cm²). Honeywell ESYS-02 system.					
	Control options: manual or thermostatic.						
	Control optic	ns: manual oi	thermostatic.	vitch points per day.			
Operation	Control optic Clock progra	ons: manual or am (week prog	thermostatic. gram) with 6 sw	vitch points per day. battery operated (2x	battery AA). Two		
Operation	Control optic Clock progra - Radiograp	ons: manual or am (week prog ohic remote co	thermostatic. gram) with 6 sw ntrol 866MHz,	vitch points per day. battery operated (2x ult codes and fault his			
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Weight	100kg		
Including	Maestro 80/2+3: Wood logs, glowing 'wool', 'ashes', remote control, batteries, socket wrench no 8 (removing front glass pane), connector 3/8" male/Ø15 compression nut, and mains wire + plug (EU and UK) L=150cm Wall fixation strip + 4 wedge bolts. Maestro 80/2: in addition: allen key 2.5 + suction cup to remove front glass pane.		
Special features	 Eco-Wave-technics (programmable flame height as function of the time) for lower gas consumption and more lively flames. Triple vario-burner®-systee, top two burners can be switched on/off separately, resulting in great modulation depth. Top two burners (Dynamic flame burners®) are hidden in the wood logs, thus resulting in a very realistic flame picture. Supports for plateau adjustable in height: highest position: hole in plateau covered by decorative strip. Hole needs not to be sawed/finished neatly. Plateau thickness > 30mm possible. Plateau goed till the glass and is supported by the adjustable brackets.		

Modification review

Date	Nature of modification		
16-10-2015	New specification		
21-12-2015	Propane and energy label added		