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Product specification Maestro 60/2 Tall and Maestro 60/3 Tall *)

Model name	Maestro 60/2 Tall Maestro 60/3 Tall	two sided three sided		
Description	Maestro 60/2 Tall Maestro 60/3 Tall	Balanced flue build in gas fire. Two-sided fire view, minimal frame. Double burner system, top burners can be switched off (Dynamic Flame Burner®). Robust wood logs. Easily openable front window (Easy Release® glass window). High flame picture with relatively low in/output. Several interiors available. Eco Glow (LED) optionally. As Maestro 60/2, but with three-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	Natural gas G20, G25.3 or G25 and propane G31. Easy conversion from G25.3 to propane possible, easy conversion from G20 to propane v.v., not possible			
Flame picture	Yellow log fire			
Sizes	Maestro 60/2 Tall Maestro 60/3 Tall Height including flue spigot Bottom of build in frame: min. 148mm	Engine: WxHxD = 776x1123x495mm Build in plaster trim: WxHxD = 655x795x399mm Fire View: WxHxD = 585x750x350mm Engine: WxHxD = 750x1123x495mm Build in plaster trim: WxHxD = 690x795x399mm Fire View: WxHxD = 600x750x350mm		
Flue spigot	Ø200/130mm. Reducing to Ø150/100 at flue fire often possible.			
Removal of combustion products	Natural draught. Powervent® possible.			
Flueing possibilities with wall terminal	gas	min. vertical	max. horizontal	notes
	natural	0	0	Ø200-Ø130 (Direct flue)
	gas, propane, butane	0,8	8	Ø200-Ø130
		0,8	0	Reduce to Ø150-100 at flue fire. Choose between DRU LAS AG-I 150/100 alu-galva or DRU LAS ES-I 150/100 (SST)
Removal of heat	Breast ventilation mandatory (>200cm ²).			
Control	RCH = Honeywell ESYS-02 system. Control options: manual or thermostatic. Clock program (week program) with 6 switch points per day.			
Operation	<ul style="list-style-type: none"> • Radiographic remote control 866MHz, battery operated (2x battery AA). Two-way communication. Reading out of fault codes and fault history. Or: • Wireless via tablet (Android or iOS) + app and WIFI, or • Wired, with house management system 			
Ignition	Electronic ignition on main burner. No pilot burner.			
Electrical connection	230VAC with earth connection			
Gas connection	Ø15 fitting with compression nut (adapter supplied in carton box)			
Safety	<ul style="list-style-type: none"> • Ionisation detection. Separate ionisation electrode not only checks ignition, but also cross lighting of main burner. • Explosion proof window 			
Accessories and options	<ul style="list-style-type: none"> • Eco Glow switchable via the remote control and at a later stage via app (control unit Eco Glow - Honeywell Esys - DFGT). Choose for Eco Glow by using the L function on the remote control (O/I). • PowerVent • Communication module (needed for external operation via tablet/app, smartphone or domotics) • Extension legs • Maestro 60/2 standard frame at flue fire 30mm <ul style="list-style-type: none"> ○ 6S-frame 70mm optionally ○ 6S-frame custom made (six sided frame, thickness 4mm) • Maestro 60/3 standard frame at flue fire 30mm <ul style="list-style-type: none"> ○ 8S-frame 70mm optionally ○ 8S-frame custom made (eight-sided frame, thickness 4mm) 			



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	<ul style="list-style-type: none"> • Delivery with Control Module is possible; Maestro 60 CM. Eco Glow in combination with CM not operable and therefore not recommended.
Weight	Engine incl. packaging: ±155 kg
Including	<p>Maestro 60/2+3 Tall: Control hatch, 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.</p> <p>Maestro 60/2 Tall: in addition: Allen key 2.5 + suction cup to remove front glass pane.</p>
Special features	<ul style="list-style-type: none"> • The appliance can be suited with Eco Glow (optionally) which can be separately turn on and off, even when the appliance is not burning. • The appliance can be operated with an app on tablet (Android or iOS) or smart phone. • Eco-Wave-technics (programmable flame height as function of the time) for lower gas consumption and more lively flames. • Triple vario-burner®-system, 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. • Tilttable, bottom hinged, removable glass window (Easy Release door system®), for easy cleaning of the glass. • Supports for plateau adjustable in height: <ul style="list-style-type: none"> ○ highest position: hole in plateau covered by decorative strip. Hole needs not to be sawed/finished neatly. Plateau thickness > 30mm possible. ○ Plateau continues till the glass and is supported by the adjustable brackets. Plateau thickness <30mm. Decorative strip is not used. • Appliance can be hung on wall. Extension legs then not necessary (though possible). • Maximum distance control hatch to the side of the appliance: <ul style="list-style-type: none"> ○ left 80cm ○ right 75cm
CE-ID (PIN)	0063CU3479

*) Consult installation manual for the details.

Gas type:	G25	G25.3	G20	G30	G31	Unit
Maximum output	6,8	6,8	7,2	8,5	7,3	kW
Minimum output	1,6	1,6	1,9	1,2	1,1	kW
Input rating (Hs)	9,3	9,3	9,8	11,0	9,7	kW
Gas usage high	1001	1001	931	311	359	l/h
Gas usage low	269	269	271	50	60	l/h
Fluegas Temperature (12m vertical or testflue EN613)	345	345	358	392	367	°C
CO2 (12m vertical or testflue EN613)	3,33	3,33	3,53	4,56	4,05	%
Fluegas flow (12m vertical or testflue EN613)	10,32	10,10	9,54	9,88	9,53	gr/sec
Min. draught required	5	5	5	5	5	Pa
Efficiency class (acc to EN613)	1	1	1	1	1	
NOx class (acc to EN613)	4	4	4	5	5	
Efficiency (system efficiency)	92,5	92,5	94,3	94,6	93,9	%
Energy Efficiency Index	92	92	94	94	93	
Energie Efficiency Class	A	A	A	A	A	



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Modifications review

Date	Nature of modification
08-07-2021	New specification.