

Product specification Maestro 60 Tall RCH *

Model name	Maestro 60	Tall RCH						
Description	Balanced flue build in gas fire. Frontal fire view, minimal frame. Double burner							
Decemption	system, top burners can be switched off (Dynamic Flame Burner®). Robust							
	wood logs. Easily openable front window (Easy Release® glass window). High							
				Several interiors available. Anti-				
Purpose	reflective glass (Clear View) and Eco Glow (LED) optionally. Balanced flue fire							
Type of appliance	Build in fire		<u> </u>					
Type of combustion		bustion (C ₁₁ C						
Gas	Natural gas G20, G25.3, G25 or 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	Engine: WxHxD = 726x1137x472mm							
	(height including flue spigot)							
	Build in plas		WxH = 650x85					
	Fire View:							
		Bottom of build in frame: min. ±110mm						
Flue spigot		ottom of build in frame: min. ± 110 mm (200/130mm, top side in the middle. Reducing to Ø150/100 at flue fire often						
i lue spigot	possible.			ducing to \$150/100 at lide life often				
Demoval of			<u> </u>					
Removal of	Natural drau	ight. Powerver	nt® possible.					
combustion products								
Flueing possibilities	gas	min. vertical	max. horizont					
with wall terminal	natural	0	0	Ø200-Ø130 (Direct flue)				
	gas,	0,8	8	Ø200-Ø130				
	propane,	0,8	0	Reduce to Ø150-100 at flue fire.				
	butane	,		Choose between DRU LAS AG-I				
				150/100 alu-galva or DRU LAS ES-I				
				150/100 (SST)				
Removal of heat	Breast venti	lation mandato	$rv (>200 cm^2)$					
Control		eywell ESYS-0						
Control		ons: manual or						
				itab painta par day				
				itch points per day.				
Operation				battery operated (2x battery AA). Two-				
				ult codes and fault history. Or:				
	Wireless	via tablet (And	roid or iOS) + a	app and WIFI, or				
	Wired, wit	h house mana	igement syster	n				
Ignition	Electronic ic	nition on main	burner. No pile	ot burner.				
Electrical connection		h earth conneo						
Gas connection				supplied in carton box)				
Safety								
Salety				on electrode not only checks ignition,				
	but also cross lighting of main burner.							
• • •		proof window						
Accessories and				ontrol and at a later stage via app				
options	(control unit Eco Glow - Honeywell Esys - DFGT). Choose for Eco Glow by							
	using the	L function on t	he remote con	trol (O/I). Summer Lighting in				
	 combination with ceraglass is not recommended. PowerVent 							
	 Communication module (needed for external operation via tablet/app, 							
	smartphone or domotics)							
	 Anti-reflective glass 							
		-						
	• Extension legs							
	• 4-sided build in frame (material thickness = 6mm) can be converted to a 3-							
	sided build in frame by removing the bottom strip. A stone hearth (e.g.) ca							
	 than continue till the glass. Standard size at flue fire is 30mm. Also frames of 70+100mm and custom made optionally available. Delivery with Control Module is possible; Maestro 60 Tall CM. Eco Glow in 							
	combination with CM not operable and therefore not recommended.							
W/eight	Engine incl	Engine incl. packaging: ±150 kg Control hatch, wood logs, glowing 'wool', 'ashes', remote control, batteries,						
Weight				'achoe' romote control betteries				
Weight Including	Control hato	h, wood logs,	glowing 'wool',	'ashes', remote control, batteries, e), connector 3/8" male/Ø15				



designed to be different

	compression nut, and mains wire + plug (EU and UK) L=150+150cm				
Special features	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.				
	 Tiltable, bottom hinged, removable glass window (Easy Release door system®), for easy cleaning of the glass. 				
	 Maximum distance control hatch to the side of the appliance: 				
	o left 80cm				
	o 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	7,2	8,5	7,3	kW
Minimum output		1,6	1,9	1,2	1,1	kW
Input rating (Hs)		9,3	9,8	11,0	9,7	kW
Gas usage high		1001	931	311	359	l/h
Gas usage low		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)		10,10	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	5	5	
Efficiency (system efficiency)		92,5	94,3	94,6	93,9	%
Energy Efficiency Index		92	94	94	93	
Energie Efficiency Class		Α	Α	Α	Α	

Modifications review

Date	Nature of modification			
28-06-2021	New specification.			