

Product specification Lugo 70

Name	Lugo 70/2	two s	ridod						
Name	Lugo 70/2 Lugo 70/3			4					
Description	Lugo 70/3		three sided Balanced flue build in gas fire. Two sided fire view. Minimal						
Description	Lugo 70/2 Balanced flue build in gas fire. Two sided fire view. Minimal frame. Several interiors available. Robust wood logs.								
	Lugo 70/3 As Lugo 70/2, 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								
Flame picture	Yellow log fire								
Input rating (H _s)	G25.3: 8.9kW		G25.3: 8.9kW		G20	9.4kW	G31	8.8W	
Max output	6.5k\	N	6.5kW			6.9kW		6.3kW	
Output range	3.0 – 6.5kW		3.0 – 6.5kW		:	3.5 – 6.9.kW		3.1 - 6.3kW	
Gas usage high	962 l/h			962 l/h		895 l/h		320 l/h	
Gas usage low	447 l/h		447 l/h			460 l/h		168 l/h	
Flue gas flow rate	6,0gr/sec		6,0gr/sec			5,9gr/sec		5,5gr/sec	
Flue gas temperature	388°C		388°C			400°C		377°C	
CO2-max	5,059	%	5,05%			5,4%		5,4%	
Min. draught required				5Pa	ţ	5Pa		P5a	
Efficiency class	2			2		2		2	
Energy label	000000000				В				
CE-ID (PIN)	0063CO352			\\\	L.D _ 7	20		0	
Sizes	Lugo 70/2	Engine:				76x745 76		Jmm	
	Lugo 70/3	Build in plaster trim: WxHxD = 698x448x323mm Lugo 70/3 Engine: WxHxD = 787x745 765x400mm							
	Lugo 70/3	Engine:				51x448x323r		JIIIII	
				ding flue spige		1744079291			
	Bottom of bu				,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,				
Flue spigot	Ø150/100mi								
Removal of			vorvor	t® possible.					
combustion products	Natural urau	ight. Fuw		ne possible.					
Flueing possibilities	gas	min. ve	ertical	max. horizon	t notes				
with wall terminal	natural gas	1.0n	n						
	propane	NNY		NNY					
Removal of heat	Natural conv	vection. E	Breast	ventilation ma	andatory	/ (>200cm ²).			
Control		Honeywell ESYS-02 system.							
	Control options: manual or thermostatic.								
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	Clock progra	am (weeł	k prog	ram) with 6 sv	vitch poi				
Operation	Clock progra	am (week ohic remo	k prog ote co	<u>ram) with 6 sw</u> ntrol 866MHz,	vitch poi battery	operated (2)			
Operation	Clock progra - Radiograp way comm	am (week ohic remo nunicatio	k prog ote co on. Re	<u>ram) with 6 sw</u> ntrol 866MHz, ading out of fa	<u>vitch poi</u> , battery ault code	operated (2) s and fault h			
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designed to be different

	compression nut, and mains wire + plug (EU and UK) L=150cm
	Wall fixation strip + 4 wedge bolts.
Lugo 70/2:	in addition: allen key 2.5 + suction cup to remove front glass pane



designed to be different

Special features	- Eco-Wave-technics (programmable flame height as function of the time) for
	lower gas consumption and more lively flames.
	 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. Plateau thickness <30mm. Decorative strip is not used. Appliance can be hung on wall. Extension legs not necessary then (though possible).

Modification review

Date	Nature of modification
25-10-2013	New specification
24-04-2014	Propane added