

Product specification Global 70XT BF

Name	Global 70XT BF			
Description	Balanced flue gas fire of the standard product range. Build in fire with frontal fire view, minimal frame, minor depth. Black smooth or natural profile interior. Convection fan (Maxvent) optionally.			
Purpose	Balanced flue fire.			
Type of appliance	Build in fire			
Type of combustion	Closed combustion			
Gas	Natural gas G20 or G25, or propane G31 (conversion not possible)			
Flame picture	Yellow log fire			
Input rating (H _s)	G25: 8.6kW	G20: 9.3kW	G31: 8.6kW	
Max output	6.2kW	7.0kW	6.3kW	
Output range	2,9-6,2kW	3,3-7,0kW	3,3-6,3kW	
Gas usage high	950 l/h	894 l/h	321 l/h	
Gas usage low	451 l/h	426 l/h	170 l/h	
Flue gas flow rate	gr/sec	gr/sec	gr/sec	
Flue gas temperature	417°C	442°C	422°C	
CO ₂ -max	3,4%	4,43%	4,24%	
Min. draught required	5Pa	5Pa	5Pa	
Efficiency class	2	2	2	
Energy label	B	C	B	
CE-ID (PIN)	0063BU3052			
Sizes	without fan: WxHxD = 754x790 ... 840x362mm with fan: WxHxD = 754x790 ... 890x399mm Height excluding flue spigot Build in frame WxH = 724x604mm Fronts Front Bèta without fan WxHxD = 886x766x20mm			
Flue spigot	Ø150/100mm, top side			
Removal of combustion products	Natural draught. Powervent® possible.			
Flueing possibilities with wall terminal	gas	min. vertical	max. horizontal	notes
	natural gas	1.0m	3m	
	propane	1.0m	3m	
Removal of heat	Natural convection.			
Control	Either manual or thermostatic modulating control, by means of temperature sensor on RC control, (adjustable on hand held set). Remote includes clock function with day program (on/off twice a day) and automatic night set back.			
Operation	Radiographic remote control 433MHz, battery operated (sender 1x9V, receiver 4x battery AA)			
Ignition	Electronic ignition on pilot burner			
Gas connection	3/8" female (extra straight connector 3/8" male/Ø15mm with compression nut supplied in carton box)			
Weight	70kg			
Special features	Vario-burner©. System. Flame supervision main burner with second thermocouple. Including: wood logs, remote control, batteries, socket wrench M5 (for glass window), and a straight connector 3/8" male/Ø15mm with compression nut. Excluding: control hatch. Adjustable legs. Maxvent switch positions off/low/high. Automatic switch on through clixon 36°C Gas control (with possible control hatch) can be mounted up to about 100cm from the center of the appliance. Appliance contains all 'remote parts' with length of			

	120cm. Breast ventilation mandatory (>200cm ²) Aeration of breast via slots in the appliance.
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Modification overview

Date	Nature of modification
20-08-2009	New specification
12-10-2012	Excluding control hatch
11-12-2012	Flueing possibilities with wall terminal added