Product specification Global 55XT CF RCE *)

Model name	Global 55XT CF RCE
Description	Hole in the wall fire for installation in existing fireplace. Several interiors
Description	available.
Purpose	Decorative fire
Type of appliance	Build in fire
Type of combustion	Open combustion B _{11AS}
Gas	Natural gas G20, G25.3, G25, propane G31 and butane G30. Conversion from
Gas	one gas type to another not possible.
	The butane appliance can be used with propane, too, but then has a lower
	output and flame picture.
Flame picture	Yellow log fire
Sizes	Appliance: WxHxD = 538x694x320mm
01200	(sizes excluding flanges and flue spigot)
	Build in plaster trim $WxH = 538x535mm$
	Bottom of build in frame: 115mm.
Flue spigot	Ø100mm
Removal of	Natural draught.
combustion products	
Flueing possibilities	Not applicable
with wall terminal	
Removal of heat	Natural convection. Breast ventilation mandatory (>200cm ²), unless appliance is
	installed in an existing chimney with a masoned fireplace that is sufficiently able
	to absorb the heat.
Control	Mertik GV60-system.
	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
Electrical connection	No 230VAC connection needed
Gas connection	Ø8mm
Safety	- Oxypilot
	 Second thermocouple checks ignition and cross lighting of main burner
Accessories and	 Mains adapter 230VAC to 6VDC
options	
Weight	51 kg
Including	Set of wood logs (brown), black vermiculite, black chips, glowing wool, remote
	control + batteries, socket wrench M8 (for removing window glass)
Special features	 Slimline (no visible metal rims and no visible convenction openings)
	- On/off switch
	 Wide flanges to fix appliance to the wall
	- RF-receiver and battery box in bottom of appliance, so no control hatch
	needed
	- Gas cock inside the appliance, so no external gas cock needed
	- Measurement point for chimney draught (instead of smoke test)
	- UK only - fit for class 1 chimney
	 insufficient draught: flex flue pipe of 2m on top of the appliance
	suffices.
	 no 5cm distance between back side of appliance and wall needed. Clobal 55XT mosts approvel requirements for chimpey rubbish
	Global 55XT meets approval requirements for chimney rubbish
	with an extended flue spigot.

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*) Consult installation manual for the details.

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Gas type:		G25.3	G20	G30	G31	Unit
Maximum output		4,2	4,5	4,1	4,4	kW
Minimum output		1,7	1,7	2,1	1,8	kW
Input rating (Hs)		6,4	6,7	6,2	6,6	kW
Gas usage high		684	637	174	245	l/h
Gas usage low		302	284	88	115	l/h
Fluegas Temperature (test flue EN613)		262	277	255	271	°C
CO2 max. (test flue EN613)		3,57	3,80	3,95	4,10	%
Fluegas flow (flue EN613)		5,98	6,00	6,38	6,40	gr/sec
Min. draught required	4,00	4,00	4,00	4,00	4,00	Ра
Efficiency class (acc to EN613)	2	2	2	2	2	
NOx class (acc to EN613)		4	4	4	5	
Efficiency (system efficiency)		73,8	74,3	73,8	72,2	%
Energy Efficiency Index		74	74	74	72	
Energie Efficiency Class		D	D	D	D	

Modification review

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Date	Nature of modification
17-06-2014	New specification
11-08-2014	Propane added
26-10-2017	Update of gas technical specifications