

Product specification Global 120 BF Corner RCE and Global 120 BF Triple RCE

Name	Global 120 F	E Corp		=					
INdifie	Global 120 BF Corner RCE Global 120 BF Triple RCE								
Description	Balanced flue gas fire. Build in fire. Minimal frame, minor depth. Several interiors available. Global 120 BF Corner: - Two sided fire view							al interiors	
	 Available in left and right hand version 								
	Global 120 BF Triple - Three sided fire view								
Purpose	Balanced flue fire								
Type of appliance	Build in fire								
Type of combustion	Closed combustion								
Gas	Natural gas G20, G25, G25.3 or propane G31 (conversion not possible)								
Flame picture	Yellow log fire, or fire on pebbles or glass								
Input rating (H _s)	G25.3: 9.1kV			9.1kW		9.7kW	G31:	8.6kW	
Output	7.1kV			7.1kW		7.5kW		6.4kW	
Max. output		7.1kW		2.8 - 7.1kW		3.0 - 7.5kW		3.5 - 6.4kW	
Output range		975 l/h		975 l/h		912 l/h		315 l/h	
Gas usage high	381 I/	'n		391 l/h		364 l/h		174 l/h	
Gas usage low		,							
Flue gas flow rate	6,2gr/			6,2gr/sec		6,6gr/sec	1	5.9gr/sec	
Flue gas temperature				300°C		309°C		320°C	
CO2-max	5.00%	6		5.00%		5,00%		4.95%	
Min. draught required				5Pa		5Pa		5Pa	
Efficiency class		1							
Energy label	A								
CE-ID (PIN)	0063CQ3296								
Sizes	Engine:		orner			46766x398			
			iple			46766x404			
	Build in fram		orner	WxHxD =					
			iple	WxHxD =	= 1260x4	39x291			
	Height exclue								
<u>Flue eniget</u>	Bottom of built in frame: min 164mm								
Flue spigot Removal of	Ø150/100mm, topside in the center								
combustion products	Natural draught. Powervent® possible.								
Flueing possibilities	gas min. vertical max. horizont notes								
with wall terminal	natural gas	0.0r				directly on a	onligno		
	natural gas	0.0	n	0.0m		directly on a directly conn			
		0.8r	m	3m	terminal	directly conn		benu.	
	propopo			0.0m	00ºbonc	directly on a	onligno		
	propane	0.0r	11	0.011					
		0.8r	m	3m	terrina	terminal directly connected to bend.			
Removal of heat	Natural conv				ndatory:				
Terrioval of fieat	Natural convection. Breast ventilation mandatory: Outgoing air: >200cm ²								
	Ingoing air: >100cm ² If a Dru control hatch is used a separate provision								
	for ingoing air is no longer needed.								
Control	Mertik GV60	system	Fithe					by means of	
Control	Mertik GV60 system. Either manual or thermostatic modulating control, by means of temperature sensor on RC control, (adjustable on hand held set).								
				ction with day				nd automatic	
	night set bac		on run	outon man day	program		a day) a		
Operation			e contr	ol 433MHz, ba	tterv ope	erated (sender	1x9V.	receiver 4x	
	battery AA)			,,	7 - 1- 4	(,		
Ignition	Electronic ignition on pilot burner								
Electrical connection	No 230VAC connection needed								
Gas connection				aight connector 3/8" male/Ø15mm with compression nut					
	supplied in c						1.200		
Safety	- Check on ignition and cross lighting of main burner with 2 nd thermocouple								
	- Explosion					· ······ · ·			
		-							



Accessories and	- Powervent				
options	- Extension legs				
	- Control hatch				
	- Adapter 230VAC/6VDC				
Weight	102kg				
Including	Wood logs, set of pebbles or glass. Sachet with glowing wool. Mounting material. Suspension strip.				
	Remote control, batteries, socket wrench M5 (for glass window), and a straight connector 3/8" male/Ø15mm with compression nut. Adjustable legs. Excluding: control hatch.				
Special features	 Line burner Chips (two colours: grey and dark grey) Adjustable legs. Extension legs optinal. Wall mounting brackets The appliance can be hung on the wall (in the suspension strip) Gas control (with possible control hatch) can be mounted up to about ca.150cm from the center of the appliance. Appliance contains all 'remote parts' with length of 150cm. 				

Modification overview

Date	Nature of modification		
16-12-2015	New specification		