



Name	Global Beau CF RCE			
Description	Free standing gas fire with frontal fire view, intended for installation in an existing fireplace. Remote control with electronic ignition.			
Purpose	Decorative fire			
Type of appliance	Free standing fire			
Type of combustion	Open combustion (B11 <sub>AS</sub> )			
Gas	Natural gas G20, G25 and G25.3 or propane G31 (conversion from natural gas to propane v.v. not possible)			
Flame picture	Yellow log fire			
Input rating (H <sub>s</sub> )	G25.3: 4.4kW	G25: 4.4kW	G20: 4.8kW	G31: 4.9kW
Max output	3.0kW	3.0kW	3.3kW	3.1kW
Output range	1.4 -3.0kW	1.4 -3.0kW	1.6 -3.3kW	1.4 -3.1kW
Gas usage high	480 l/h	480 l/h	457 l/h	178 l/h
Gas usage low	228 l/h	228 l/h	219 l/h	80 l/h
Flue gas flow rate	N.A.	4.8gr/sec	4.8gr/sec	5.4gr/sec
Flue gas temperature		214°C	223°C	225°C
CO <sub>2</sub> -max		3.1%	3.40%	3.10%
Min. draught required		5Pa	5Pa	5Pa
Efficiency class	2			
Energy label	D	D	C	D
CE-ID (PIN)	0063CM3919			
Sizes	HxWxD = 445x624x330mm (height excluding flue spigot)			
Flue spigot	Ø80mm, top side			
Removal of combustion products	Via existing chimney. Natural draught.			
Flueing possibilities with wall terminal	Not applicable			
Removal of heat	Natural convection			
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	Flexible SST gas hose Ø12, L=50cm			
Safety	Second thermocouple checks ignition and cross lighting of main burner			
Accessories and options	Mains adapter 230VAC to 6VDC			
Weight	Engine: 55kg			
Including	Decorative mantle tube Ø130 L=500, same colour as appliance, wood logs birch, glowing wool, remote control, batteries, Allen key M5 (removal of glass window).			
Special features	Vario burner			

**Modification review**

Date	Nature of modification
20-06-2013	New specification
05-03-2014	G25.3 added. Format modified.