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Product specification Circo RCE *)

Model name	Circo RCE			
Description	Balanced flue free standing gas fire with frontal fire view. Big panoramic glass pane. Remote control. Electronic ignition.			
Purpose	Balanced flue fire			
Type of appliance	Free standing fire.			
Type of combustion	Closed combustion			
Gas	Natural gas G20, G25.3 and G25, or propane G31. Conversion from natural gas to propane vice versa not possible.			
Flame picture	Yellow fire with wood logs			
Sizes	WxHxD = 475x1042x443mm			
Flue spigot	Ø150/100mm, top side			
Removal of combustion products	Natural draught. Powervent® not 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	110kg			
Special features	Including: wood logs, remote control, batteries, socket wrench M8 (for glass window) and a straight connector 3/8" male/Ø15 compression nut. Adjustable legs.			
CE-ID (PIN)	0063CN3192			

***) Consult installation manual for the details.**

Gas type:	G25	G25.3	G20	G31	Unit
Maximum output	6,0	6,0	7,0	6,2	kW
Minimum output	2,7	2,7	2,9	2,8	kW
Input rating (Hs)	8,2	8,2	9,1	8,5	kW
Gas usage high	913	913	845	315	l/h
Gas usage low	468	468	424	222	l/h
Flue gas temperature (at 12m vert. / acc to EN613)	424	424	440	465	°C
CO ₂ -max (at 12m vert. / acc to EN613)	4,90	4,90	5,20	6,50	%
Flue gas flow rate (at 12m vert. / acc to EN613)	5,58	5,58	5,96	5,20	gr/sec
Min. draught required	5	5	5	5	Pa
Efficiency class (acc to EN613)	1	1	1	1	
NO _x class (acc to EN613)	5	5	5	5	
Efficiency (system efficiency)	81,2	81,2	80,0	79,0	%
Energy Efficiency Index	92	92	93	93	
Energie Efficiency Class	A	A	A	A	



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Modification overview

Date	Nature of modification
11-12-2012	Flueing possibilities with wall terminal added
29-11-2016	G25.3 added
25-04-2017	NOx class added
26-10-2017	Update of gas technical specifications