

## **Product specification Cosmo Slim Line II and Cosmo Tunnel Slim Line II**

Name	Cosmo Slim Line II Cosmo Tunnel Slim Line II			
Description	Cosmo: Very luxurious balanced flue build in fire with large frontal fire view . No visible frame. Wood fire with robust wood logs. Black or natural interior. Cosmo Tunnel: As Cosmo, but with two sided fire view (from front as well as from back)			
Purpose	Balanced flue fire			
Type of appliance	Build in fire			
Type of combustion	Closed combustion			
Gas	Natural gas G20 or G25.			
Flame picture	Yellow log fire			
Input rating (H <sub>s</sub> )	G25: 21.0kW	G20: 22.9kW		
Output	14.4kW	15.6kW		
Sizes	Engine WxHxD = 2020x1300x680mm Height excluding flue spigot Build in frame WxH = 1846x800mm Bottom of build in frame: min. 200mm			
Flue spigot	Ø200/130mm, top side			
Removal of combustion products	Natural draught. Roof terminal, without bends: - reduce to Ø150/100 after 1 <sup>st</sup> meter vertical Roof terminal with bends: - reduce to Ø150/100 after last bend Powervent® not possible.			
Flueing possibilities with wall terminal	gas	min. vertical	max. horizontal	notes
	natural gas	1.0m	5m	
	propane	n.a.	n.a.	
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	ca. 380kgkg			
Special features	Burner system with seven burners, partly integrated in the wood logs ((Vario-burner®).  Including: control hatch, wood logs, remote control, batteries, socket wrench no. 8 (for glass window), adjustable legs and a straight connector 3/8" male/Ø15mm with compression nut.  Appliance on castor wheels for easy transport. Access to appliance with easy release® glass window (Slim Line II). Build in frame of powder coated galvanized steel to prevent corrosion (plaster work).  Control hatch with gas control can be mounted up to about 85cm from the sides of the appliance.  Breast ventilation mandatory (>520cm <sup>2</sup> ) Aeration of breast via slots in the appliance.			

## **Modification overview**

Date	Nature of modification
14-03-2009	New
11-12-2012	Flueing possibilities for wall terminal added

26-03-2013	Roof terminal with natural draught: mandatory reduction to Ø150/100 added