

Product specification Metro 130XTL

Name	Metro 130XTL			
Description	Balanced flue built in gas fire with three sided fire view, in left (standing in front of the appliance glass at left hand side) or right version, intended to be used as a room divider. Also fit for semi half high or semi floating installation (the part below or above the rear glass pane). No visible frame. Black smooth or ceraglass interior. Wood fire with (optionally) either twigs or pebbles.			
Purpose	Balanced flue fire			
Type of appliance	Built in fire			
Type of combustion	Closed combustion			
Gas	Natural gas G20 or G25, or propane G31 (conversion not possible)			
Flame picture	Yellow Metro like fire with either twigs or pebbles			
Input rating (H _s)	G25: 13.5kW	G20: 14.5kW	G31: 14.0kW	
Output	9.9kW	10.8kW	10.6kW	
Sizes	Engine WxHxD = 1350x950 ... 1000x448mm (Height excluding wall mounting brackets, flue spigot and back plate) Built in frame front: WxH = 1350x390mm side: WxH = 395x390mm back: WxH = 498x390mm Bottom side built in frame: min 282mm			
Flue spigot	Ø200/130mm, on top			
Removal of combustion products	Natural draught. Roof terminal, without bends: - reduce to Ø150/100 after 1 st meter vertical Roof terminal with bends: - reduce to Ø150/100 after last bend Powervent® possible.			
Flueing possibilities with wall terminal	gas	min. vertical	max. horizontal	notes
	natural gas	0.8m	5m	
	propane	0.8m	5m	
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	160kg			
Special features	Vario-burner® with zigzag (giving 'depth' to the flame picture). Including: control hatch, twigs or pebbles, remote control, batteries, socket wrench no. 8 (for glass window), adjustable wall mounting brackets plus mounting material and a straight connector 3/8" male/Ø15 compression nut. Adjustable legs. Built in frame of powder coated galvanized steel to prevent corrosion (plaster work). Safety: Explosion hatch + flame supervision of main burner with second thermocouple. Control hatch with gas control can be mounted up to about 100cm from the center of the appliance. Appliance contains all 'remote parts' with length of 120cm. Breast ventilation mandatory (>200cm ²) Aeration of breast via slots in the appliance.			

Modification overview

Date	Nature of modification
31-10-2011	New specification
11-12-2012	Flueing possibilities with wall terminal + PowerVent added
26-03-2013	Roof terminal with natural draught: mandatory reduction to Ø150/100 added