

Product specification Metro 130XT RCH and Metro 130XT Tunnel RCH

Name	Metro 130XT RC								
Description	Metro 130XT Tur			- f:-	o Eroptol fire view r	ninim c!	fromo		
Description	Metro 130XT: Balanced flue build in gas fire. Frontal fire view, minimal frame. Several interiors available. Several types of logs and pebbles available.								
	Metro 130XT Tunnel:								
	As Metro 130XT RCH, but with two sided fire view (front as well								
	a	s back si	de)						
Purpose	Balanced flue fire								
Type of appliance	Build in fire								
Type of combustion	Closed combustion (C ₁₁ C ₃₁ C ₉₁)								
Gas	Natural gas G20, G25.3 or G25 and propane G31. Conversion from natural gas to								
	propane, vice versa, not possible.								
Flame picture	Yellow fire with either twigs or pebbles								
Input rating (H _s)	G20: 14.6kW	G25	5: 14.0kW		G20: 14.6kW	G31:			
Max output	10.8kW		10.2kW		10.8kW		10.6kW		
Output range	5.6 – 10.8	KVV	4.7 - 10.2k\	/V	5.6 – 10.8kW		6.0 - 10.6kW		
Gas usage high	1390 l/h		1500 l/h		1390 l/h		517 l/h		
Gas usage low	720 l/h		690 l/h				295 l/h		
Sizes	Metro 130XT: WxHxD = 1500x857907x390mm								
	Metro 130XT Tunnel: WxHxD = 1500x857907x433mm (height excluding back plate and flue spigot)								
	Build in plactor tri					igot)			
	Build in plaster trim: WXH = 1318x396mm								
Flue eniget	Bottom of build in frame: min. 219mm. Ø200/130mm, top side in the middle								
Flue spigot Removal of) Side III	ine middle						
	Natural draught. Roof terminal, without bends: - reduce to Ø150/100 after 1 st meter vertical								
combustion products Roof terminal, without bends: - reduce to Ø150/100 after 1st reduce to Ø150/100 after last reduce to Ø150/100 after last							licai		
Elizaina nagaihilitiga	Powervent® possible. gas min. vertical max. horizont notes								
Flueing possibilities with wall terminal	•	. verticai).8m	_	no	ies				
with wall terminal	-		5m 5m						
Removal of heat	propane 0.8m 5m Natural convection. Breast ventilation mandatory (>200cm ²).								
Control	Honeywell ESYS			iiuc	101y (>2000111).				
Control	Control options: manual or thermostatic.								
	Clock program (week program) with 6 switch points per day.								
Operation	- Radiographic remote control 866MHz, battery operated (2x battery AA). Two way								
	communication. Reading out of fault codes and fault history. Or:								
	- Wireless via tablet (Android or iOS) + app and WIFI, or								
	- Wired, with house management system								
Ignition	Electronic ignition	on main	burner. No pilo	ot b	urner.				
Electrical connection	230VAC with earth connection								
Gas connection	Ø15 fitting with co	mpressi	on nut (adapter	su	pplied in carton box)				
Safety	- Ionisation detection. Separate ionisation electrode not only checks ignition, but								
	also cross lighting of main burner.								
	 Explosion hatc 	hes							
Accessories and	- PowerVent								
options	Extension legsCommunication module (needed for external operation via tablet or domotics)								
				terr	nal operation via tabl	et or do	omotics)		
Weight	Metro 130XT: 160kg								
I. I. P.	Metro 130XT Tunnel: 160kg								
Including	Control hatch, wood logs or pebbles, glowing wool, remote control, batteries, socket wrench no 8 (window glass), connector 3/8" male/Ø15 compression nut, and mains								
				/8 ["]	maie/@15 compress	ion nut,	and mains		
	wire + plug (EU a	na uk) L	= rouciii						



Special features	- Eco-Wave-technics (programmable flame height as function of the time) for	lower
	gas consumption and more lively flames.	
	- Vario burner with zigzag, to give more depth to flame picture	
	- Adjustable legs	
	- Glass window type Slimline 2	

Modification review

Date	Nature of modification		
01-04-2014	New specification		