



designed to be different

Product specification Metro 130XT/2 RCH and Metro 130XT/3 RCH

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| Name | Metro 130XT/2 RCH Metro 130XT/3 RCH | | | |
| Description | Metro 130XT/2 Balanced flue build in gas fire with two sided fire view, no visible frame and shallow build in depth. Two versions : Metro 100XT/2 right and Metro 100XT/2 left (glass at right or left hand side, standing in front of the appliance). Several interiors available. Several log and pebble sets available. Metro 130XT/3 Like Metro 100XT/2, but with three sided fire view | | | |
| 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, v.v., not possible. | | | |
| Flame picture | Yellow fire with either twigs or pebbles | | | |
| Input rating (H _s) | G25.3: 14.0kW 10.2kW | G25: 14.0kW 10.2kW | G20: 14.6kW 10.8kW | G31: 14.0kW 10.6kW |
| Max output | 4.7 - 10.2kW | 4.7 - 10.2kW | 5.6 - 10.8kW | 6.0 - 10.6kW |
| Output range | 1500 l/h | 1500 l/h | 1390 l/h | 517 l/h |
| Gas usage high | 690 l/h | 690 l/h | 720 l/h | 295 l/h |
| Sizes | Metro 130XT/2: Metro 130XT/3: | Engine Build in frame Engine Build in frame | WxHxD = 1404x830 ... 880x481mm WxHxD = 1321x398x330mm WxHxD = 1416x830 ... 880x481mm WxHxD = 1380x398x330mm | Height excluding wall mounting brackets and flue spigot Bottom side build in frame: min 235mm |
| Flue spigot | Ø200/130mm, top side in the middle | | | |
| 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 natural gas propane | min. vertical 0.8m 0.8m | max. horizont 5m 5m | notes |
| Removal of heat | Natural convection. Breast ventilation mandatory (>200cm ²). | | | |
| Control | Honeywell ESYS-02 system. 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 pilot burner. | | | |
| Electrical connection | 230VAC with earth connection | | | |
| Gas connection | Ø15 fitting with compression nut (adapter supplied in carton box) | | | |
| Safety | - Ionisation detection. Separate ionisation electrode not only checks ignition, but also cross lighting of main burner. - Explosion hatches | | | |
| Accessories and options | - PowerVent - Protective cover gas control Honeywell (needed for safety reasons when installed on a plateau) - Set of support brackets for a plateau - Extension legs - Communication module (needed for external operation via tablet or domotics) | | | |
| Weight | Metro 130XT/2 RCH: 160kg Metro 130XT/3 RCH: 160kg | | | |
| Including | Control hatch, wood logs or pebbles, glowing wool, remote control, batteries, socket wrench no 8 (window glass), adjustable wall mounting brackets + mounting material, connector 3/8" male/Ø15 compression nut, and mains wire + plug (EU and UK) L=150cm | | | |



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| Special features | <ul style="list-style-type: none">- Eco-Wave-technics (programmable flame height as function of the time) for lower gas consumption and more lively flames.- Supports for plateau adjustable in height:<ul style="list-style-type: none">- highest position: hole in plateau covered by decorative strip. Hole needs not to be sawed/finished neatly. Plateau thickness > 30mm possible.- Plateau goes till the glass and is supported by the adjustable brackets. Plateau thickness <30mm. Decorative strip is not used.- Vario burner with zigzag, to give more depth to flame picture- Adjustable legs |
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Modification review

| Date | Nature of modification |
|------------|------------------------|
| 01-04-2014 | New specification |
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