**Productspecification Global 70XT CF-01 \*)**

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|---|---|
| Model name | Global 70XT CF-01 |
| Description | Conventionally flued gas fire. Built in fire with frontal fire view, minimal frame, minor depth. Several interiors available. Anti-reflective glass (Clear View) optionally. Robust wood logs. |
| Purpose | Fire |
| Type of appliance | Build in fire |
| Type of combustion | Open combustion (B11AS) |
| Gas | Natural gas G20, G25 and G25.3, or propane G31 (conversion not possible) |
| Flame picture | Yellow log fire |
| Sizes | Appliance: WxHxD = 811 x 835 x 345mm. Height excluding flue spigot. Build in plaster trim WxH = 720 x 600mm Bottom of built in frame: min.145mm |
| Flue spigot | Ø100mm, top side, or (UK only) class 1 chimney |
| Removal of combustion products | Natural draught. |
| Removal of heat | Breast ventilation mandatory, unless when built in in an existing brick fire place. |
| 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 |
| Electrical connection | No 230VAC connection needed |
| Gas connection | Ø8mm |
| Safety | Flame supervision with an atmospheric sensing device (oxypilot). |
| Weight | Engine: ±70kg (101kg including packaging) |
| Including | Wood logs, black chips, vermiculite, glow material, remote control, batteries, socket spanner 8 mm, debris shield |
| Special features | <ul><li>Perfect log flame effect, created by the Global Truflame Burner®</li><li>Appliance has been provided with an on/off switch.</li><li>Gas control and remote receiver are mounted underneath the burner mounting plate.</li><li>For good accessibility the batteries are mounted in a separate battery holder, which can be slided out.</li><li>Including fixed build in frame.</li></ul> |
| CE-ID (PIN) | PIN 0063CU3544 |

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

| Gas type: | G25 | G25.3 | G20 | G31 | Unit |
|---|---|---|---|---|---|
| Maximum output | 4,4 | 4,4 | 4,5 | 4,6 | kW |
| Minimum output | 2,7 | 2,7 | 3,1 | 4,0 | kW |
| Input rating (Hs) | 6,4 | 6,4 | 6,8 | 6,7 | kW |
| Gas usage high | 687 | 687 | 644 | 252 | l/h |
| Gas usage low | 474 | 474 | 448 | 219 | l/h |
| Fluegas Temperature (test flue EN613) | 234 | 234 | 242 | 237 | °C |
| CO2 max. (test flue EN613) | 2,75 | 2,75 | 2,98 | 3,1 | % |
| Fluegas flow (flue EN613) | 7,76 | 7,76 | 7,77 | 7,36 | gr/sec |
| Min. draught required | 4,00 | 4,00 | 4,00 | 4,00 | Pa |
| Efficiency class (acc to EN613) | 2 | 2 | 2 | 2 | |
| NOx class (acc to EN613) | 4 | 4 | 4 | 4 | |
| Efficiency (system efficiency) | 75,9 | 75,9 | 77,1 | 74,3 | % |
| Energy Efficiency Index | 76 | 76 | 77 | 74 | |
| Energie Efficiency Class | **D** | **D** | **C** | **D** | |

**Modification review**

| Date | Nature of modification |
|---|---|
| 26-11-2019 | New specification |
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