# TECHNICAL **SPECIFICATION**

# C V O F I R E 🚺

# Fire Ribbon Box System [Bespoke Design]

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CVO Fire : 01325-301020 : www.cvo.co.uk : sales@cvo.co.uk

#### **DESCRIPTION:**

This burner tray is supplied as a bespoke sale item for inclusion into a fireplace which has been designed by others. The fireplace design must be in line with local building and gas safe regulations. The tray is sold on the basis that Spirit Fires Limited is supplying components only and is not responsible for the final fireplace design or the suitability of the product.

#### **OPENING SIZE:**

#### This gas tray has been CE approved with the following opening sizes and flue connections

852mm x 265mm – Minimum Flue 178mm Diameter, 2m length or Class 1 chimney.

#### • 852mm x 200mm – Minimum Flue 127mm Diameter, 3m length or Class 2 chimney.

The gas burner is CE approved as part of a single-sided [front only] fireplace with a maximum opening size as shown above. If this gas burner is used in a fireplace with a bigger opening size or is open on 2,3 or 4 sides either glass panels will be required or a fan exhaust system, consult your installer.

#### **APPROVALS:**

- CE Approved for the following gas categories and countries.
- Gas Types I2H, I2E, I2E+, I2L, I3P, I3+, I3B/P
- Gas Categories G20, G25, G30, G31 [Natural Gas and LPG/Propane]
- Countries AT, CH, CZ, DK, EE, ES, FI, GB, GR, HR, IE, IT, LT, LV, NO, PT, RO, SE, SI, SK, TR, DE, LU, PL, RO, BE, FR, NL, CY, HU, TI.

#### DIMENSIONS: see drawing on page 2

#### **RIBBON POWER RATING:**

Natural Gas : 7.4kw [33p/hour] LPG/Propane: 7.4kw [43p/hour] Flow Rate : 0.7m3/Hour Flow Rate: 0.3m3/Hour

**VENTILATION:** This appliance does not require any air ventilation (from outside) if it is installed with an opening height of 200mm, if the opening is larger a 100cm2 air vent will be required to provide fresh air into the room.

#### **OTHER TECHNICAL INFORMATION:**

- 1. The fireplace has a fully sequential, battery powered, remote system with a handset. The handset includes a thermostat function which can be set to a desired room temperature and the remote system will adjust the flame to ensure the chosen temperature is maintained. This increases the efficiency of the appliance.
- The burner available for Natural Gas or LPG/Propane please specify when ordering.
  This fire is supplied with a thermostatic remote system powered by AA batteries. The fire is controlled by a digital handset.
- 4. The burner tray is designed with ducting which provides air (from the room) into the tray to improve the performance and to ensure the remote system does not overheat. For extra guidance on how to install this ventilation call sales on 01325-301020. Failure to provide the correct burner tray ventilation will result in the fire shutting down and becoming unreliable, if the ventilation is missing any damage will not covered by the warranty.
- 5. A standard canopy/gather is available, it is recommended to buy this gas fire. The gather ensures the flue gases are collected and dispersed within the flue system. See drawings on page 2 for gather dimensions. .
- 6. If the gas fire burner is modified or covered in anyway the warranty will be void and Spirit Fires accepts no responsibility for any damage that may occur to the burner or remote system.
- 7. If in doubt about any aspect of this specification please call our Sales Team on 01325-301020 to discuss.
- 8. These components are being supplied for inclusion into a fireplace designed by others. It is supplied in a fully working condition and has a test certificate. If during installation or operation the components are suspected of being faulty the buyer agrees to remove the burner cartridge and return it to the factory for retest and possible repair.

Spirit Fires Ltd, 4 Beaumont Square, Durham Way South, Newton Aycliffe, County Durham, DL5 6XN Sales: +44 (0)1325-301020 Office: +44 (0) 1325 327 221 Fax: +(0)1325 327 292 Email: sales@cvo.co.uk Web: www.cvo.co.uk

SHOWROOM: CVO Fires can be seen live in our FIREVAULT showrooms based in the North and South of the UK. Visit www.firevault.co.uk or call 01325-301020 for full contact details, location maps and directions.

CVO reserve the right to amend and improve the specification sheets without prior notice. If in doubt about any aspect of this specification please call. The specification is not to be used to install the fireplace. Every fire is supplied with an official install booklet. Spirit Fires Limited own the Spirit, CVO and Firevault Trademarks. Copying and distribution of these specifications is not permitted without the permission of Spirit Fires Ltd. All dimensions include a +/-2mm tolerance.

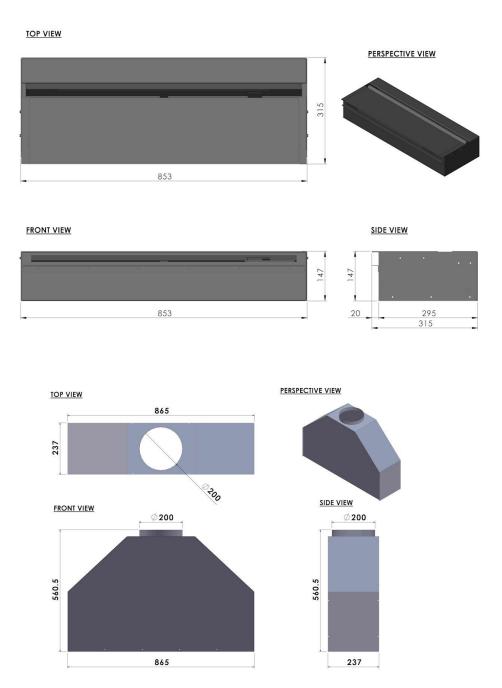
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