Technical Specification

CVOFIRE

Fire Ribbon (with Metal Enclosure)

Index # 20 - Rev-39 / 23-Sept-2021

DESCRIPTION

The Fire Ribbon is an example of exquisite, modern design and has a mesmerizing dancing ribbon of flame. This high-quality gas fire has a flame quality unrivalled anywhere and is the choice of architects and designers around the World. The contemporary gas fire is supplied as a complete fireplace package including Ribbon Burner, Enclosure, Remote Control System and Natural Stone Fascia. The gas fire burner is operated by a remote-control system which includes a thermostatic function which can control the room temperature. The enclosure is available in either Polished, Brushed or Matt Black Steel.

SELECTING THE CORRECT VERSION

There are 2 versions available: Class 2 – This can be used in either a Class 1 or Class 2 chimney or a minimum of 3m of 125mm diameter flue liner. This version does not need any air ventilation from the outside air and has a small 65mm glass slip at the top of the enclosure opening.

Class 1 – This version can only be used in a Class 1 chimney or a minimum of 2m of 178mm diameter flue liner. This version does not have the small glass panel and requires a 100cm2 air vent to the outside to provide ventilation in the room.

FASCIA OPTIONS

Choose any fascia from the CVO natural stone range. Visit our website www.cvo.co.uk



UKCA. UKNI & EU APPROVAL

The Fire Ribbon is approved for the following and is available for all European Countries using this gas type. Natural Gas I2H – G20 / 20mBar LPG I3P – G31 / 37mBar

POWER RATING & RUNNING COST

Natural Gas – Heat Input 7.4kW, Flow Rate 0.705m3/hour, 33p/hour LPG/Propane Gas – Heat Input 7.4kW, Flow Rate

LPG/Propane Gas – Heat Input 7.4kW, Flow Rate 0.278m3/hour, 45p/hour

DIMENSION

Overall dimensions of the fire – See drawings on page 2

OTHER TECHNICAL INFORMATION

- 1. Ceramics Choose from either clean ribbon of flame, logs, or pebbles.
- 2. Ignition The Fire River is operated by a RF (radio frequency) battery powered, remote system with handset. The handset shows the condition of the batteries in both the handset and fire. High quality batteries must be used and have a life of approximately 12 months or greater depending on usage. The remote also includes a thermostat to regulate the room temperature.
- 3. Chimney or Flue System See comments above "Selecting the correct version".
- 4. Pipe Work The fire has a power rating of 7.4kw and requires an 8mm gas inlet. See above flow rates. The pipework to the fire must be capable of supplying a steady inlet pressure when operating on full. The pipework should be routed to ensure there is no pressure drop when other gas appliances in the home are being used. If the pressure is not sufficient to maintain the burner operation, the fire will shut down.
- 5. Safety Tested to the latest UKCA, UKNI & EU safety standard. Fitted with ODS (Oxygen Depletion System) safety system which monitors oxygen levels in the room and shuts off the fire should the chimney be blocked. It is advised that when operating the appliance in a room where children or elderly people will be present that a fireguard should be used.
- 6. Ventilation As with all gas fires, burner air is required from the room (not outside), this also keeps the remote system cool. The fire must be installed with the stone fascia supplied with the fire. The gas fire has been designed with a slot behind the fascia which provides air (from the room) to keep the remote system cool. The fascia must be installed as designed 'floating' on the wall.

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.

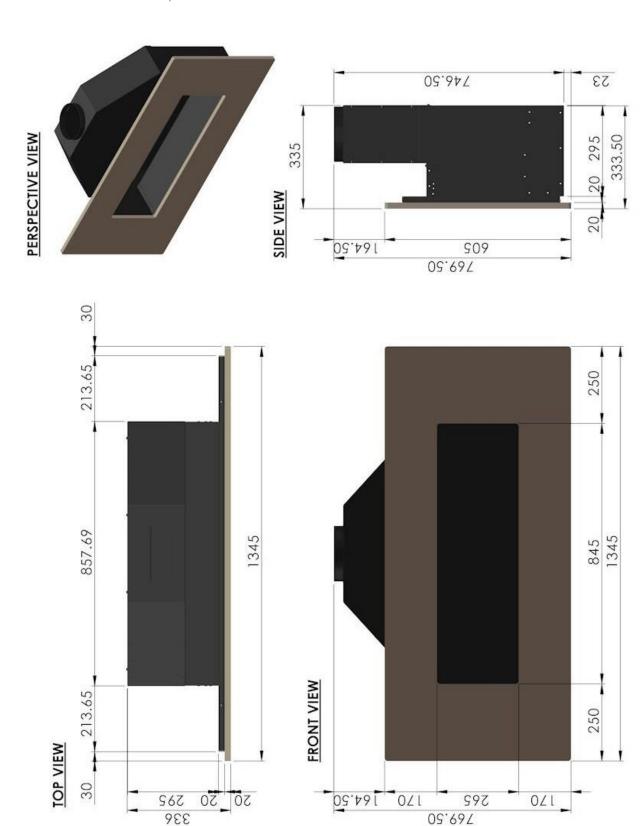
All dimensions include a +/-2mm tolerance.

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