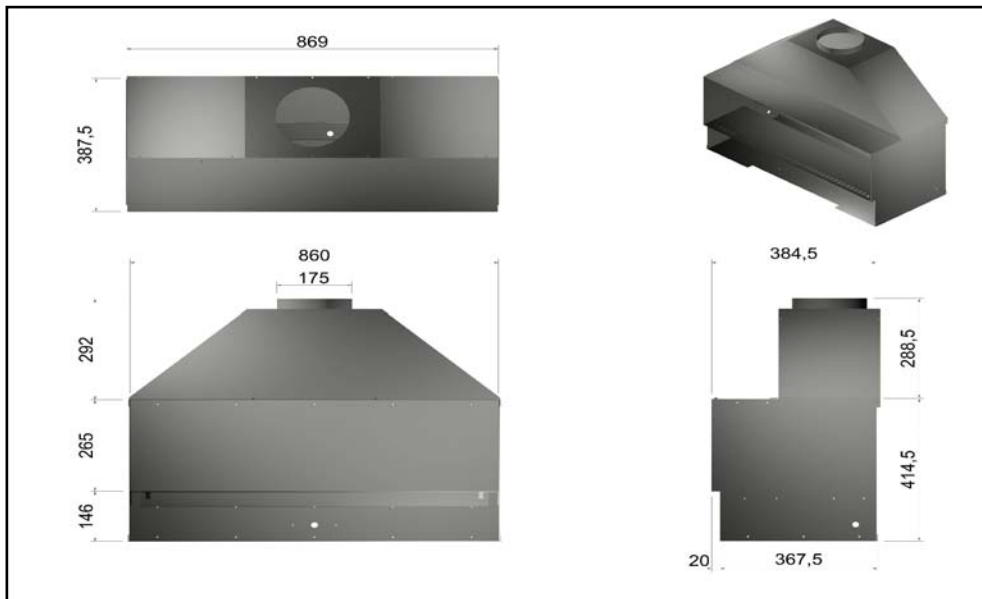


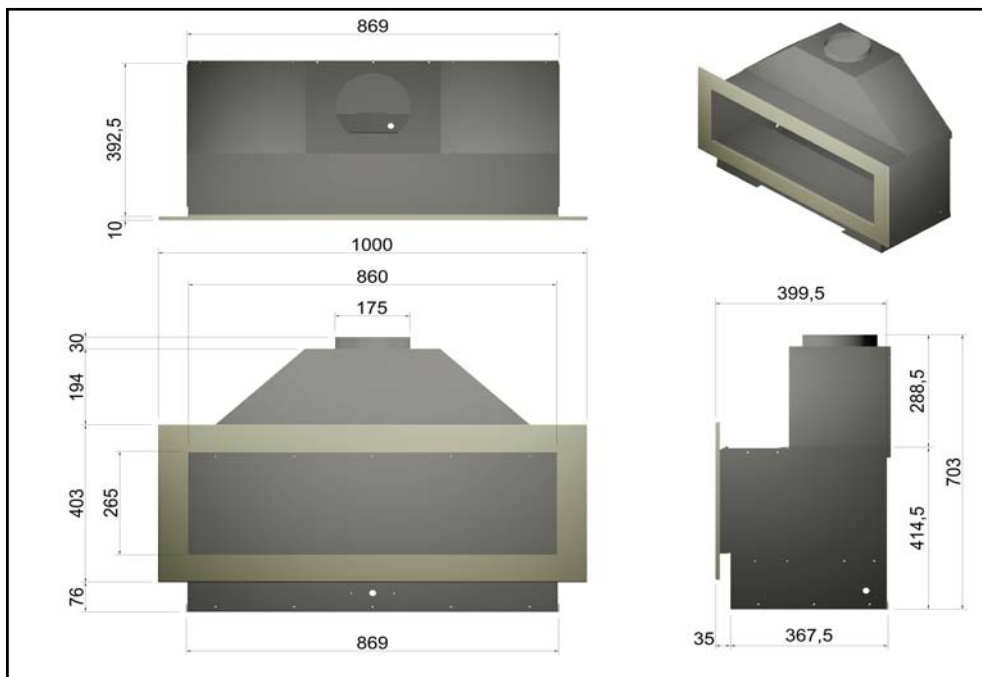
**FIRE RIVER™ - (with CVO Fire Ribbon™ Technology)**

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CVO Fire : 01325-301020 : [www.cvo.co.uk](http://www.cvo.co.uk) : [sales@cvo.co.uk](mailto:sales@cvo.co.uk)



**The drawings show the fire with and without the trim fitted.**



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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.

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](mailto:sales@cvo.co.uk) Web: [www.cvo.co.uk](http://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](http://www.firevault.co.uk) or call 01325-301020 for full contact details, location maps and directions.

**FIRE RIVER™ - (with CVO Fire Ribbon™ Technology)**

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This fireplace is supplied as a complete fireplace suite with gas burner, enclosure and remote control system. Optional items which can be purchased include a gather unit, ceramic log or pebbles, fascia trims and flue pipes. Ask for full details of the optional parts.

**OPTIONS:**

- **Finish** : Brushed, Polished or Black. Steel
- **Trim** : Trimless, Black, Brushed or Stone.
- **Upgrades:** Fireplace Logs, Pebbles, Gather, 240v Supply, Flue Pipes
- Bespoke Sizes are available upon request.

**CE APPROVAL & GAS TYPES:**

- CE approved for supply to all European Countries.
- **NATURAL GAS** : I2H-G20-20mBar, I2E-G20-20mBar, NG-I2E<sup>+</sup>-G20/G25-20/25mBar
- **LPG/Propane** : LPG-I3P(37)-G31-37mBar

**TECHNICAL INFORMATION:**

1. **Dimensions** : see technical drawings on page 1.
2. **Remote:** The remote is fully sequential and operates ON/OFF and UP/DOWN. The fire is powered by an "AA" battery remote system with a handset. There is an option to purchase a mains 240v upgrade to eliminate battery changes. There is an option to purchase an additional wall switch for manual control.
3. **Power Rating and Gas Consumption**
  - a. **Natural Gas** : 12.1kw [42p/hour] **Flow Rate** : 1.5m3/Hour
  - b. **LPG/Propane:** 12.4kw [140p/hour] **Flow Rate:** 0.6m3/Hour
4. **Gas Pipe Work:** This is a high power appliance and needs a strong, steady, gas supply. Ensure that pipe work is checked, flow rated and if required upgraded before installing appliance. Incorrect gas pressure will result in a lower flame and unreliability.
5. **Chimney** : The fire can be installed in any home with a Class 1 brick chimney or by using a 175mm flue liner. If using a flue liner please note the minimum diameter and lengths as shown below. If using a flue liner the gather must be purchased with the fire. Even if a flue liner is not being used it is advised to buy the gather as it also avoids debris falling into the chamber and helps with flue draw. If the standard gather is not to be used, the fire must be connected to the inglenook in accordance with local regulations. The gather must be ordered at the same time as the fire. To help with installation the gather is designed to be installed into the fireplace opening and lowered onto the enclosure hence reducing the required builders opening.
  - a. Natural Gas Version = minimum 2m x 175mm Flue
  - b. LPG Version = minimum 3m x 175mm Flue
6. **Safety:** ODS (Oxygen Depletion System) fitted to monitor oxygen levels in the room.
7. **Room Ventilation:** This appliance requires a minimum of 21cm<sup>2</sup> of additional room ventilation from outside (air vent).
8. **Burner Ventilation:** This fireplace requires burner ventilation into the burner tray. This is provided normally by the optional trim and a slot behind the trim. If the fascia trim is not used and the fire is being installed as "trimless" additional burner ventilation must be planned. Please call sales on 01325-301020 and request specification sheet 103 to be emailed.

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