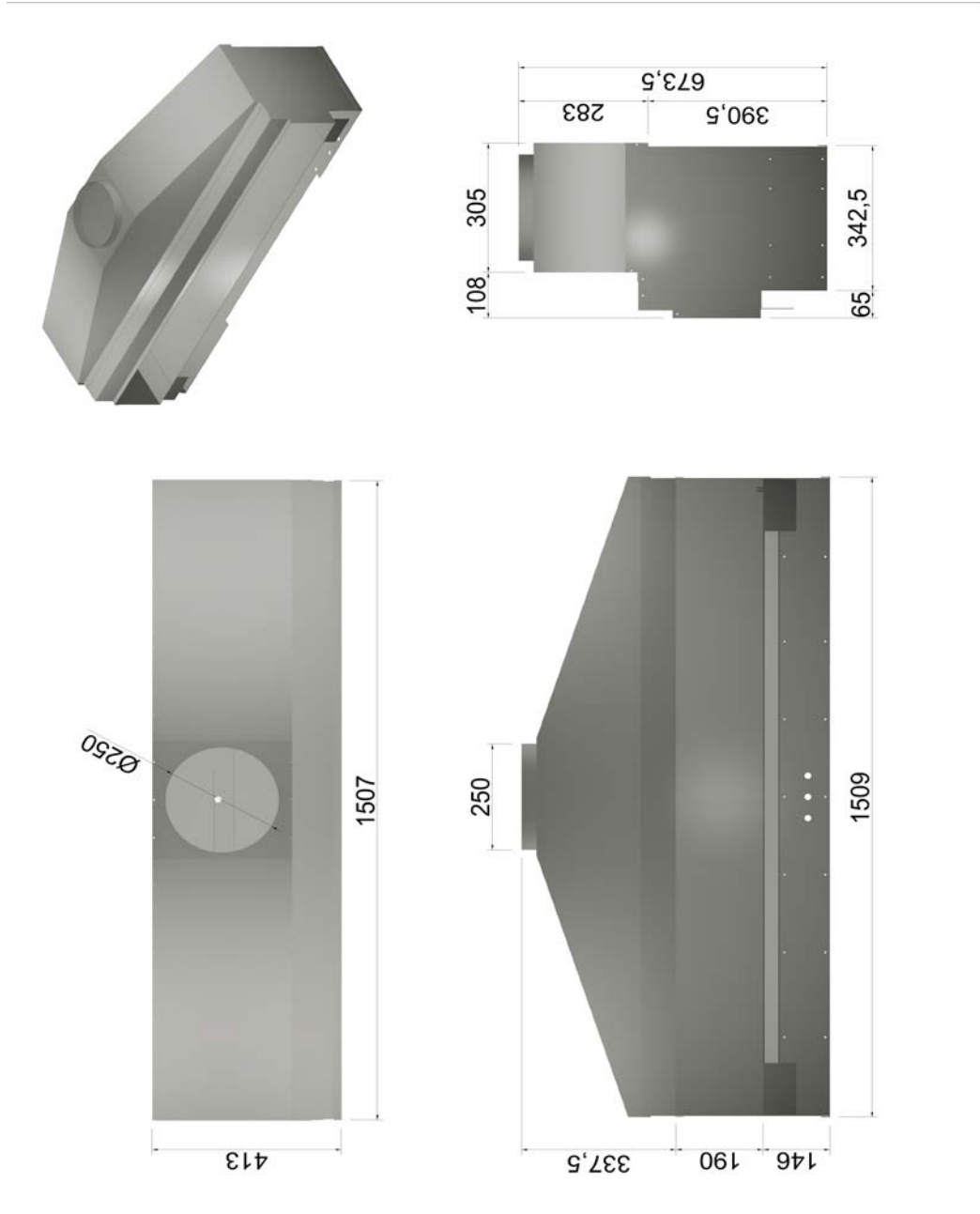


Fire Wave™

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



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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 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.

Fire Wave™

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



Fire Wave is supplied as complete cartridge of enclosure, gather and gas burner. It is supplied to site exactly as shown on page 1. The gather must be used during installation..

MATERIAL OPTIONS:

Enclosure: Brushed, Polished or Black.

Trim: A metal or stone trim is available if required.

Upgrades: 240v supply, Logs or Pebbles.

Other: Bespoke sizes available upon request.

APPROVAL & GAS TYPE:

- CE Approved for supply to all EU countries.
- Gas Types - I2H, I2E, I2E+, I2L, I3P, I3+, I3B/P
- Gas Categories – Natural Gas G20, G25, LPG G30, G31

DIMENSIONS:

See the drawings on Page 1

RIBBON POWER RATING:

- Natural Gas : 13.3kw [34p/hour] Flow Rate : 1.5m³/Hour
- LPG/Propane: 13.8kw [110p/hour] Flow Rate: 0.5m³/Hour

VENTILATION:

This appliance requires 27cm² of additional room ventilation from outside (air vent).

OTHER TECHNICAL INFORMATION:

- This Fire is supplied with a battery remote system which is powered by AA batteries. To ensure a long life it is advised that Lithium batteries are used. A 240v supply is available as an upgrade.
- The fire is operated by a handset and Infra-Red magic eye system. An additional wall switch is available.
- This fire is supplied with a gather fitted to the enclosure. The gather is an integral part of the fire and must be fitted to ensure the fire operates safely and remains structurally sound. The gather must not be removed as it will invalidate the CE approval and warranty.
- The gas burner can be set for operation to Natural Gas or LPG/Propane - please specify when ordering.
- This is a high power appliance that requires a strong gas supply. See above flow rates.
- Safety Devices are fitted as standard – FFD (Flame Failure Device) & ODS (Oxygen Depletion System).
- Class 1 Flue system required (minimum 250mm diameter, 3m minimum length).
- In older properties we recommend that the chimney is swept and tested prior to installation.
- As this is a 14kw appliance room ventilation is required (See local gas regulations for vent size)
- Appliance must be installed by Gas Safe Registered Installer [UK].
- With all gas appliances an increase in noise can be expected when using the low setting as the gas flow is restricted by the valve to reduce the flame and power. This noise is quite normal for a fire of this power.
- Burner ventilation must be provided into the burner tray. This can be a wall vent at ground level with ducting to the burner box or a wall vent or slot directly in front of the front shelf. If in doubt please call our Sales Team on 01325-301020 to discuss and request a copy of specification 103.
- When installing this into an existing brick built chimney without a flue liner the enclosure & gather must be sealed to the existing chimney to ensure that air cannot flow behind the enclosure. Failure to do this will cause flame reversal and result in serious damage to the burner unit and enclosure.
- **THE GATHER IS SUPPLIED ATTACHED TO THE FIRE AND MUST BE USED.**
- **THE BURNER NEEDS VENTILATION FROM THE ROOM [ASK FOR GUIDANCE]**

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