

SPECIFICATION SHEET GEOMETRIX™ - RECTANGLE

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MATERIAL OPTIONS:

Rectangle Enclosure: Brushed Stainless Steel

Gather: Black Powder Coated Steel (Gather is optional)

CE APPROVAL:

Currently CE tested, approved and is available for the following gas types countries:

NG I2H- G20 @20mBar - AT, CH, CZ, DK, EE, ES, FI, GB, GR,

HR, IE, IT, LT, LV, NO, PT, RO, SE, SI, SK, TR

NG I2E- G20 @ 20mBar - DE, LU, PL, RO

NG I2E+ - G20 @ 20mBar - BE, FR

NG I2E+ - G25 @ 25mBar - BE, FR

NG I2L-G25 @ 25mBar - NL

LPG I3P-G31 @ 30mBar - NL

LPG I3P-G31 @ 37mBar - BE, CH, CZ, ES, FR, GB, GR, HR, IE, IT, PT, SI, SK

LPG I3P-G31 @ 50mBar - AT, CZ, DE, GR, NL, RO, SK



DIMENSIONS:

Rectangle Enclosure Opening Size: HEIGHT: 174mm x WIDTH: 447mm x DEPTH: 338mm

Dimensions of Rectangle Fascia: HEIGHT: 437mm x WIDTH: 786mm x DEPTH: 20mm (from wall)

Overall Dimensions of Rectangle Enclosure*: HEIGHT: 307mm x WIDTH: 525mm x DEPTH: 320mm

*This is without the Gather fitted and is the actual size of the enclosure. An allowance is needed for building work around this. For the gather dimensions see page 2.

RECTANGLE INPUT POWER RATING:

High and Low flame settings:

Natural Gas - High - 6.8kW, Low - 4.4kW

LPG/Propane - High - 6.7kW, Low - 5.1kW

OTHER TECHNICAL INFORMATION:

- Burner can be set for operation to Natural Gas or LPG/Propane (see CE Approvals above).
- Safety Device - FFD (Flame Failure Device) & ODS (Oxygen Depletion System).
- For use with either chimney or flues pipe systems
 - Class 1 (175mm) x 1m length minimum (from top of gather).
 - Class 2 (125mm) x 2m length minimum (from top of gather).
- In older properties we recommend that the chimney is swept and tested prior to installation.
- To avoid soot and debris falling into the enclosure from older brick chimneys it is recommended that gather is fitted.
- As this fire is less than 7kW an air brick should not be required. If in doubt please consult latest Building Regulations.
- Approximate running costs per hour on high setting (subject to your gas supplier tariff): NG - 16p, LPG 54p.
- Manual Control Piezo ignition system as Standard.
- Appliance must be installed by Registered Gas Installer [UK].
- Gather**- This fire is not supplied with a gather as standard. The optional gather is designed to match the enclosure to a class 2 (125mm) flue liner. If using a class 2 liner it is advisable to purchase the gather unit at time of order to avoid installations delays on site.
- Noise**- As with all gas appliances you can increase in noise can be expected when using the low setting as the gas flow is restricted by the valve. As this is a low power fire this noise should be negligible.

Spirit Fires Limited reserve the right to amend and improve any of the specification sheets without prior notice.

All fires are living flames. Sooting can occur as a natural bi-product of a living flame and cannot be controlled or eliminated. Weathering and sooting of the enclosures is a natural and normal occurrence.

AIRBRICK CHART	
Input Energy:	
0-7KW	No Airbrick Required
8-9KW	11cm ² free air
10-15	36cm ² free air
16-18KW	50cm ² free air
KEY	
NG - NATURAL GAS	
SF - SOLID FUEL	
LPG - LIQUID PETROLEUM GAS	
ALL DIMENSIONS WITHIN +/- 2mm	

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Spirit Fires Incorporates the full CVO Fire range of Fires. For more details contact above or visit www.cvo.co.uk

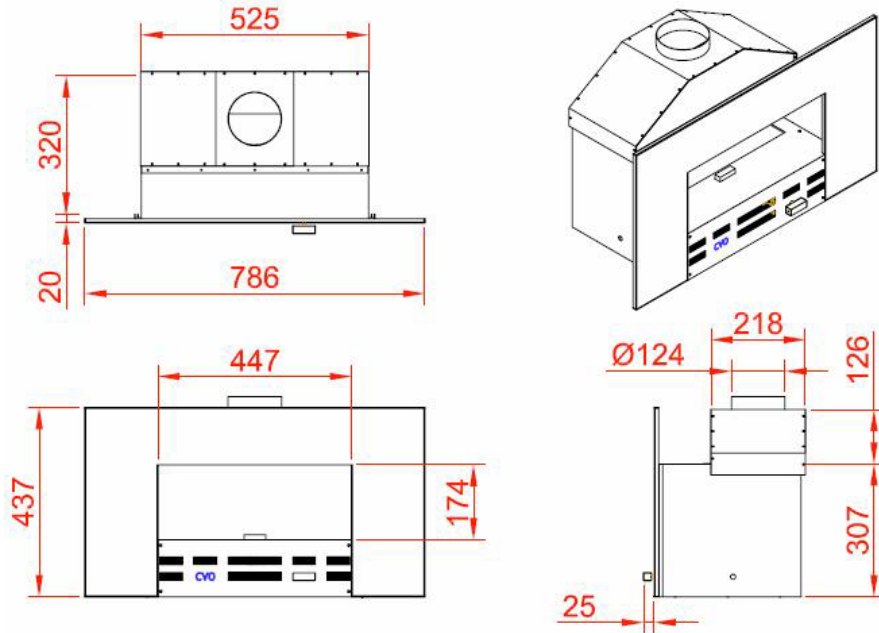
CVO FIRE 

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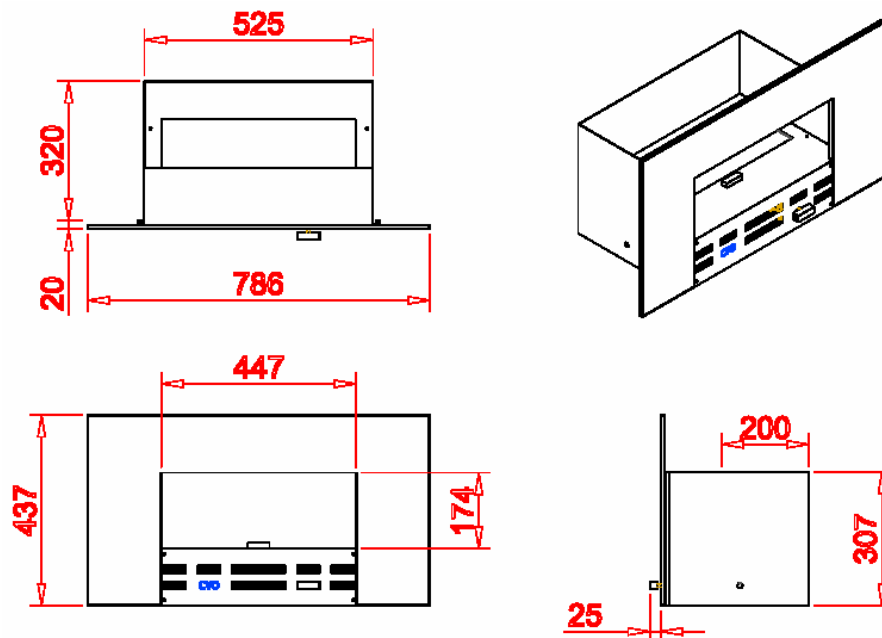
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With Gather Fitted



Without Gather Fitted



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