

SPECIFICATION SHEET

FIREBREAK - (Fire Ribbon™)

Index # 19, Rev-14

Page 1 of 2

Burner Unit

Approved for NG or LPG, see below CE approvals, gas type to be specified when ordering.

Power Rating:

Heat input high: NG - 12KW to 14KW* / LPG - 18.5KW

Heat input low: NG - 7.00KW LPG - 8KW

*NG Burner is set at factory for operation on either 12Kw or 14Kw; this is not selectable at time of order.

Please refer to data plate when fire is delivered.

Enclosure Material Options:

NG: Black Granite or Portuguese Limestone as standard a Hand Polished Bronze or Brushed Stainless Steel version is available upon request.

LPG: Hand Polished Bronze or Brushed Stainless Steel version is available upon request

Overall dimensions of fascia/surround: HEIGHT: 455mm x WIDTH: 1250mm x DEPTH: 300mm

Dimensions of enclosure opening: HEIGHT: 265mm x WIDTH: 1105mm x DEPTH: 370mm

Dimensions of required construction opening: HEIGHT: 950mm x WIDTH: 1180mm x DEPTH: 430mm

CE APPROVAL:

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

NG-I2H-G20-20mBar

UK, EIRE, AUSTRIA, DENMARK, SPAIN, FINLAND, ITALY, NORWAY, PORTUGAL & SWEDEN.

NG-I2E-G20-20mBar

GERMANY, LUXEMBOURG

NG-I2E⁺-G20/G25-20/25mBar

FRANCE, BELGIUM

LPG-I3P(37)-G31-37mBar

UK, EIRE, ITALY, SPAIN, BELGIUM & PORTUGAL.

Notes

1. When ordering this Fire you will receive a Burner Unit with mains powered remote control (240v) and Enclosure. An optional gather unit can be supplied if required. The gather has a 200mm spigot to fit a flue liner.
2. The Burner unit is fitted with a Remote Control system as standard. (240v, 3amp fused spur supply required).
3. The Remote Control unit has both a Hand Held Infra-red handset and hard-wired switch. Both must be installed to ensure the fire functions correctly.
4. The Burner unit is fitted with an ODS (Oxygen Depletion System) safety device, to monitor oxygen levels in the room and will shut down the fire in the event of levels falling below the legal limit.
5. This Fire requires a chimneys or flue system (with or without mechanical extraction) with an internal free area no less than 324cm² - Class 1 x 1.5m length minimum.
6. It is advisable to have the Chimney/flue swept and tested prior to installation by a registered chimney sweep to ensure there are no blockages or leaks.
7. For air brick requirements please see air brick chart below in relation to the burner high input settings.
8. Stone is supplied in Sections to allow expansion of the stone and ease of installation. Limestone is a soft material which contains fossils, of which the quantity is not controllable. It is very absorbent and is easily marked by liquids and soot which is a natural by-product of a living flame. Limestone can be protected by Stone Sealer which is easily available from any DIY superstore.
9. Approximate running costs per hour on low (subject to your gas supplier tariff): NG - 12.48p LPG - 29.34p.

CVO 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. This, understandably is more obvious on light coloured materials such as white stone and white powder coated steel.



| 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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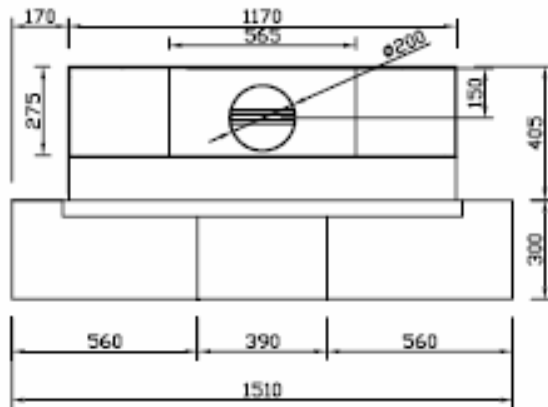
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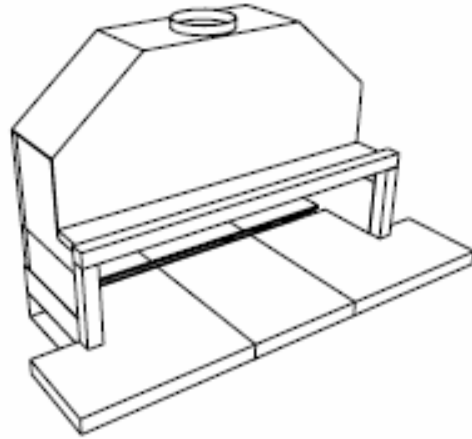
Index # 19, Rev-14

Page 2 of 2

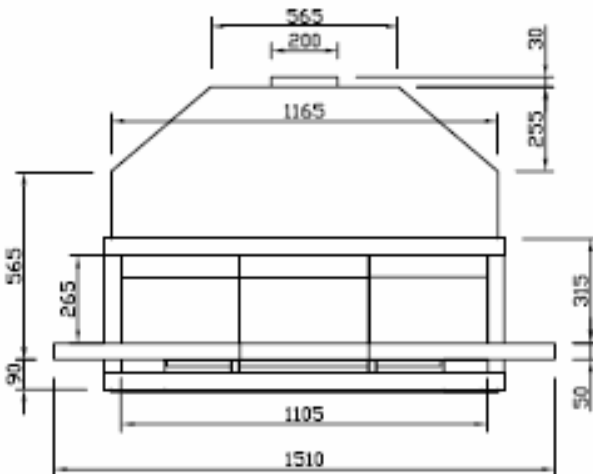
Top view



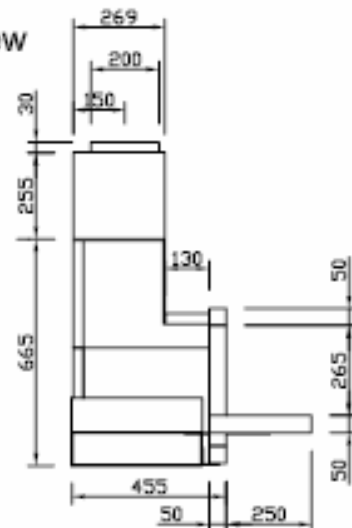
Perspective view



Front view



Side view



Gathers are optional depending upon installation requirements. If the standard gather is not to be used, the fire must be connected to the inglenook in accordance with CORGI and local regulations. The gather shown is for dimensional purposes only. The gather can be supplied as an optional extra. Please specify when placing your order.

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