

## SPECIFICATION SHEET

### RIBBON RECTANGULAR BOX SYSTEM

Index # 74, Rev-06

Page 1 of 2

#### OPTIONS:

1. Fire available in Natural Gas or LPG/Propane.
2. Remote Control as Standard with Handset and Wall Switch (240v, 3amp spur required).
3. The Box is made from Natural stone - 50mm thick - **Portuguese Limestone, African Black Granite, White Madre Perle.**
4. Other Stone finishes available upon request.
5. Available with optional standard gather [see drawings] or a bespoke canopy in various finishes can be supplied.
6. Please call 01325-301020 to discuss using this gas fire.

#### 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<sup>+</sup>-G20/G25-20/25mBar

FRANCE, BELGIUM

LPG-I3P(37)-G31-37mBar

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

#### DIMENSIONS:

Overall dimensions of box:

HEIGHT: 265mm x WIDTH: 1020mm x DEPTH: 560mm

Overall dimensions of gather:

HEIGHT: 255mm x WIDTH: 1060mm x DEPTH: 540mm



#### RIBBON POWER RATING:

High and low flame settings (gas only):

Heat input high: NG - 17.2kW / LPG - 20.0kW

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

A lower power version NG Burner is available set to 12kW upon request.

#### OTHER TECHNICAL INFORMATION:

- This fire requires a Class 1 flue system connected in accordance with gas and building regulations.
- The distance between the burner box and gather needs to be decided depending on the flue system being used and to ensure the fire operates safely and all emissions are removed. This can be determined by performing a smoke test.
- For use with chimneys or flues (with or without mechanical extraction) with an internal free area no less than 324cm<sup>2</sup> - Class 1 x 1.5m length minimum.
- ODS (Oxygen Depletion System), to monitor oxygen levels in the room fitted as standard.
- For room size and ventilation requirements please refer to gas and building regulations.
- The air vents on the base of the enclosure must not be blocked as this will reduce air flow and cause incorrect air mixture and abnormal flame performance. Failure to comply with this requirement will invalidate any warranty.
- Please note this is not a standard gas fire and is sold under our bespoke design service and requires careful consideration. This fire is only sold via our Sales Consultants.
- CVO reserve the right to amend and improve any of the specification sheets without prior notice.
- All fires are living flames and sooting can occur as a natural bi-product of a living flame and cannot be controlled or eliminated.
- Weathering and sooting of the burner and enclosure is a natural and normal occurrence.
- NOTE - The low-rate on the burner unit has a running noise level due to the nature of the gas flow rate through the valve. This is normal for a gas fire of this heat input.
- Limestone is a very soft material and if this fire is to be installed in a location where it can be knocked or easily damaged it is advised that a harder durable stone is used. Please ask.
- Due to the Power Rating of this Fire careful consideration of the gas supply and piping is required to ensure that the gas pressure is maintained at all times.
- The Fire is supplied with a Remote Control which is operated by Mains Power. A 240V 3A spur is required at the point of installation. The Remote has a Handset/ Magic Eye and a Wall back up system. Consideration for the installation and positioning of this wall switch is required.

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Index # 74, Rev-06

Page 2 of 2

