



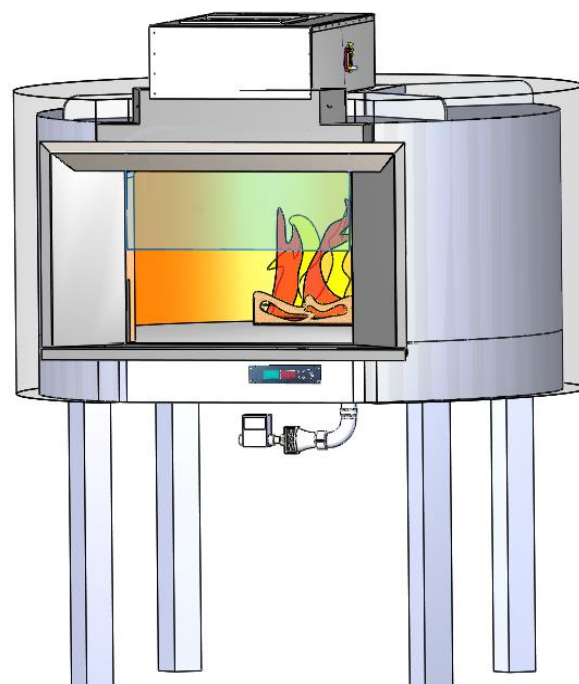
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|------------------------|--|---|
| Manufacturer | Phoenix Ovens, Australia | |
| Model No. | Jacaranda JC1300HD | |
| Description | Round Stone Hearth Oven with High Profile Roofline and Glass View Pane Door | |
| Purpose | Multi-function Stone Hearth Oven used to cook Pizza, Breads, Meats and other Dishes | |
| Fuel Options | Full Gas, Combination Gas & Wood, Wood Only | |
| Gas Requirements | 130mj (123,200 Btu / 36.3 kW) Thermostatically Controlled Infinity Gas Display Burner | |
| Exhaust Requirements | Under Canopy/Hood or Direct Connect via Phoenix Flue Transition with Particle Filter and fitted with Thermal Interlock Sensor, to a grease rated exhaust fitted with a suitable power fan (supplied by others) <i>The exhaust is best in a dedicated system. It is critical that ductwork be installed in accordance with local regulations.</i> | |
| External Dimensions | 1750mm (W) x 1900mm (D) x 2130mm (H) | Oven Weight Approx. 1875kg |
| Internal Dimensions | 1300mm Internal Floor Diameter (Floor Area Approx. 1.75m ²) | |
| MEP Ratings | Gas Connection: 19mm (3/4") Line Electrical (wall socket): 230-240V (Single Phase) 10amp | Exhaust Connection: 300mm x 300mm Universal Duct. 700L/s. 150 Pa |
| Compliance | The oven and gas system are CE & AGA compliant | |
| Safety Notes | The oven must be vented in accordance with local and/or national codes All gas systems fitted with flame failure, thermal interlock sensor and pressure differential switch for safety Oven façade/enclosure is to be constructed from non-combustible (fire-rated) materials Ventilated access panels required both above and below the oven (min. size 600mm x 600mm) | |
| Manufacturer Materials | High quality ceramic materials fully enclosed in a 5mm mild steel external shell. One piece cast ceramic ceiling. The cooking surface is constructed using high quality ceramic alumina bricks. High temperature thermal glass. | |
| Warranty | 4 Year Structural Guarantee, 12 Months for Gas System & Components | |

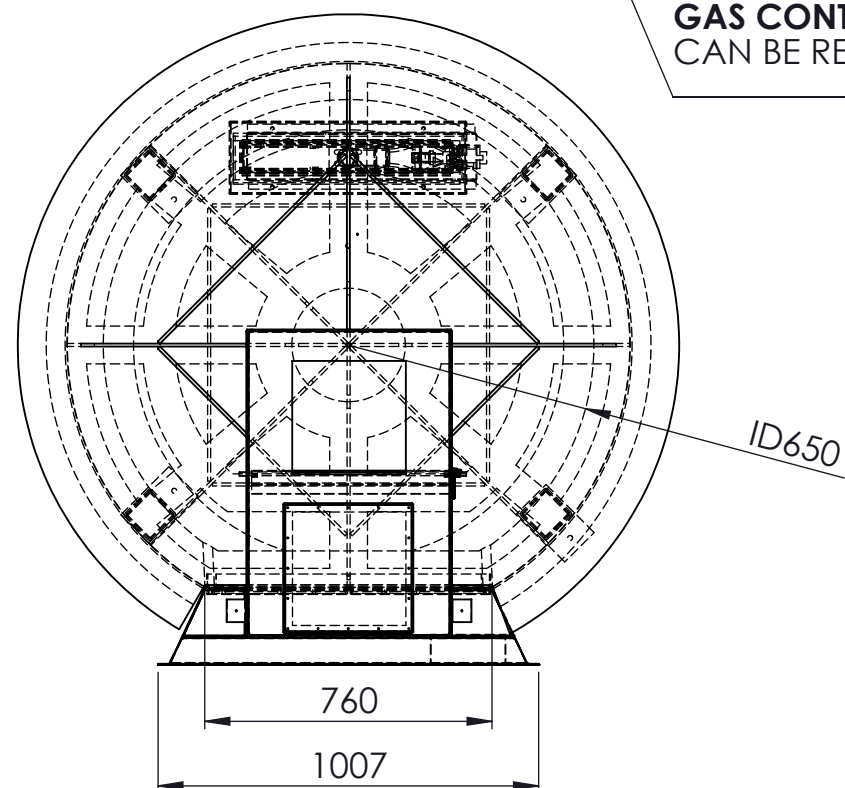
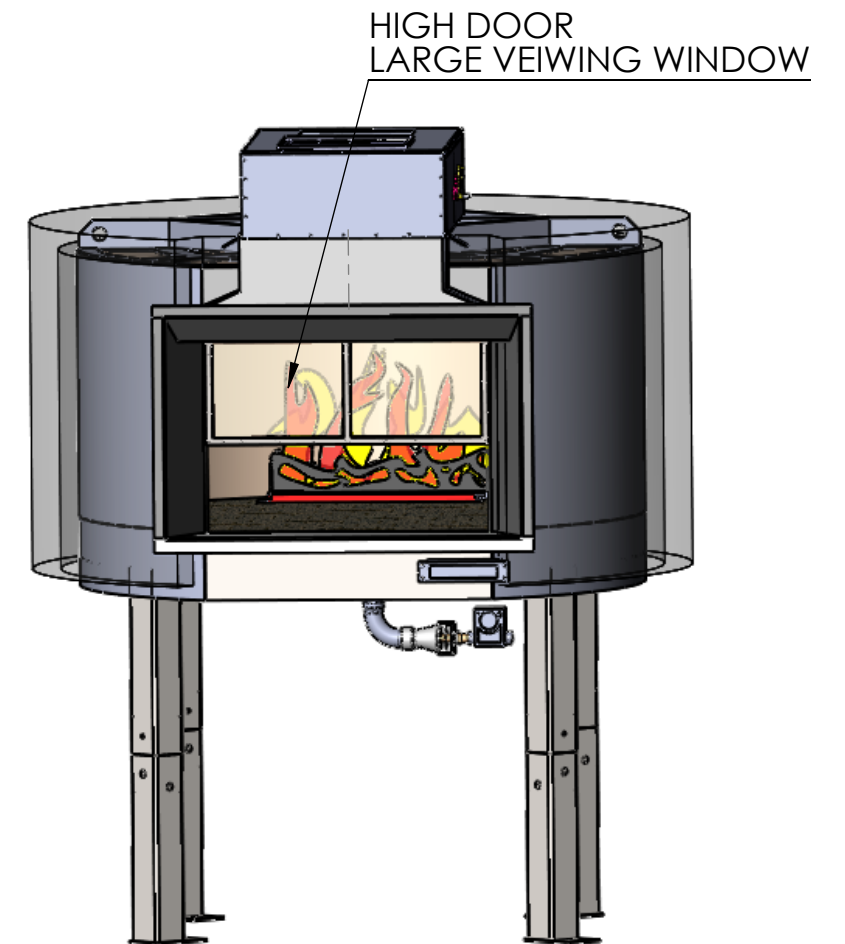
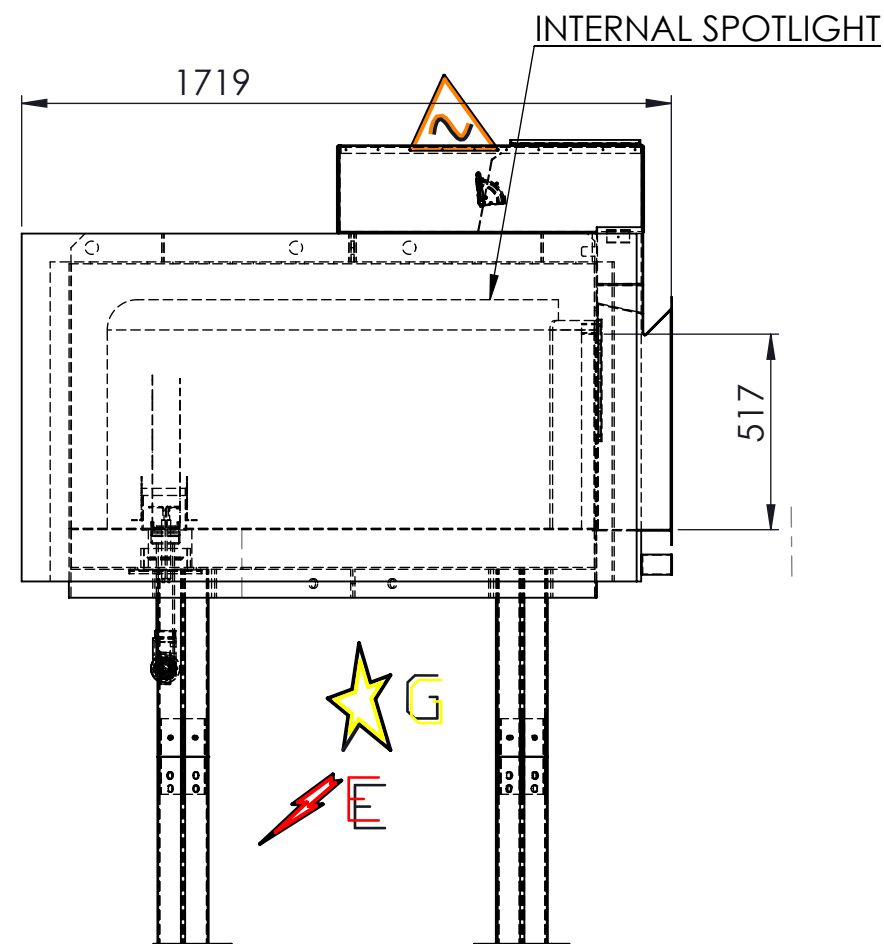
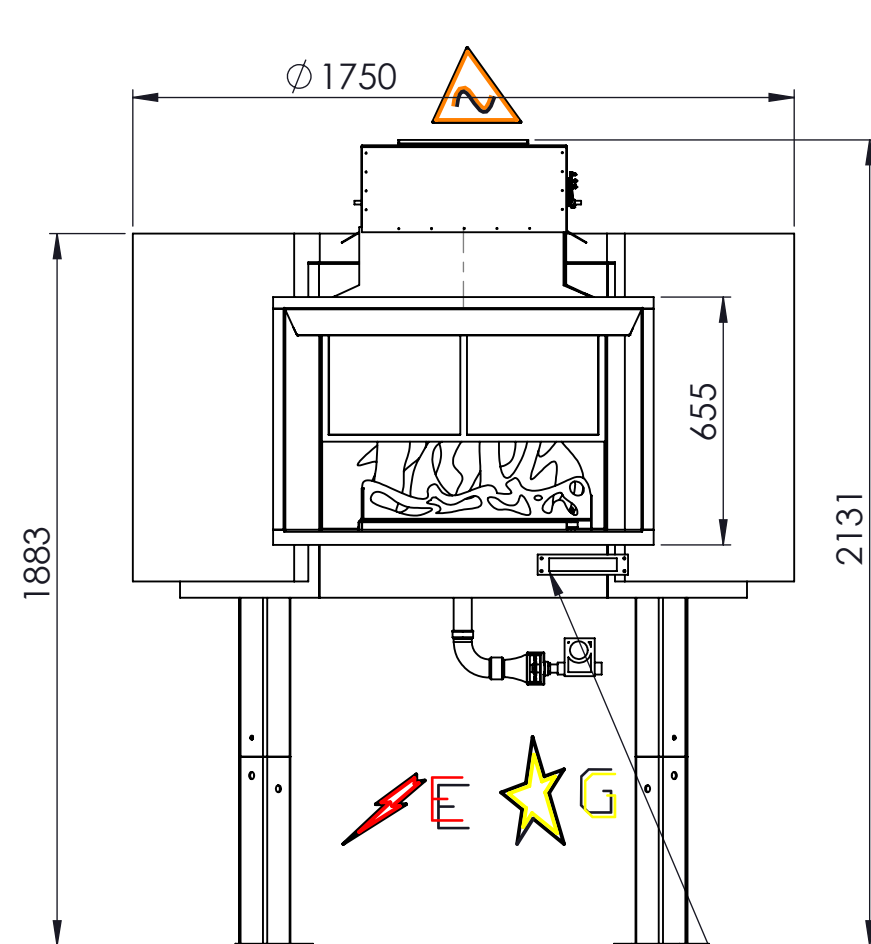
STANDARD FEATURES & OPTIONS

- Thermostatically controlled gas system with infinity display burner.
- Unique exhaust design with advanced safety features.
- Easy to use compact digital control panel, remote mount option available.
- 1 Piece Stainless Steel Hearth and Lintel surround for oven mouth allows for easy and safe integration with architectural facade.
- Flue Transition with flame resistant particle filter, easily accessible for cleaning and maintenance.
- Internal Spotlight supplied as standard.
- Pizza Tool Kit: peel, paddle, brush, shovel, rake.
- OPTIONAL ACCESSORIES: Viewing Window, Additional Door Opening, Gas fired Char Grill.
- 2 Part assembly for easy installation. All ovens can be designed for transport through doorways, lifts & staircases.
(Please advise prior to order as alteration may be required)
- Various facades and external cladding options.

EST. PIZZA OUTPUT (based on oven operating at 325° C)

| | | | |
|---------|----------|----------|----------|
| 20cm/8" | 24cm/10" | 30cm/12" | 40cm/16" |
| 170/hr | 120/hr | 65/hr | 36/hr |





GAS CONTROL PV/SV - SPOTLIGHT
CAN BE REMOTELY MOUNTED TO ONE METRE

- PHOENIX OVENS: INOVATIVE FLUE SYSTEM OFFERS
- * VERY LOW OVEN EXHAUST TEMPERATURE
 - * DAMPER CONTROL
 - * EASILY SERVICED MESH FILTER (spark & grease)
 - * PLEASANT COOL ENVIROMENT FOR OPERATOR
 - * LOW LOAD ON AC.

- PHOENIX OVENS:
- SMALL CONTROL PANEL CAN MOUNT WITH-IN 1.5 M OF OVEN SYSTEM
 - DOUBLE ROW INFINITY FLAME (GAS) ELECTRIC OPTION.
 - TOTAL OVEN WEIGHT APPROX. 1875Kgs.

| SERVICES LEGEND. | | <div> <div></div> <p>Hatched area indicates insulation(50mm) and required air gap (25mm) Total 75mm.</p> </div> |
|------------------|--|--|
| SYMBOL | SERVICE | |
| | 220/240V Single phase 10amp Wall socket req'd. | <p>THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF PHOENIX OVENS PTY.LTD.. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF PHOENIX OVENS PTY.LTD. IS PROHIBITED.</p> <p>PHOENIX OVENS. AUSTRALIA.</p> <p>TITLE: JACARANDA JAC1300HD</p> <p>DWG NO. JAC1300HTAIL</p> <p>SCALE 1:20 DO NOT SCALE DRAWING SHEET 1 OF 1</p> |
| | Gas connection: Total 130mJ. (Nat.) | |
| | EXHAUST CONNECTION: 300x300mm Universal flange 700l/sec. @150Pa. | |

