



| Manufacturer | Phoenix Prime Focus, Australia | | |
|------------------------|--|---|--|
| Model No. | Flametree FT1500.SF | | |
| Description | Rectangular Stone Hearth Oven | | |
| 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 | Thermostatically Controlled Gas Display Burner Single Burner (Wood Required for Additional Heat Supply): 86mJ (81,891 Btu / 24 kW) Full Gas Oven (2 x gas burners): 120mJ (113,738 Btu / 33.3 kW) | | |
| Exhaust Requirements | Under Canopy/Hood or Direct Connect via Phoenix water Spray Filter (shown) or Flue Transition with particle filter and fitted with Thermal Interlock Sensor & Pressure Switch, to a grease rated exhaust fitted with a suitable power fan (duct and fan to be supplied by others) The exhaust is best in a dedicated system. It is critical that ductwork be installed in accordance with local regulations. | | |
| External Dimensions | 1850mm (W) x 1347mm (D) x 2205mm (approx. H) Measurements include insulation & air gap | Oven Weight Approx. 1950kg | |
| Internal Dimensions | 1500mm (W) x 855mm (D) = Floor Area Approx. 1.4m ² | | |
| MEP Ratings | Gas Connection: 19mm (3/4") Line Electrical (wall socket): 230–240V (Single Phase) 10amp Spray Filter requires Solenoid connection to ex.fan | Exhaust Connection: 300mm x 300mm Universal Duct. 700–850L/s. 150 Pa Spray Filter: 32L/hr mains water connection, 40mm copper drain to kitchen waste via Tundish | |
| Compliance | The oven with single gas system (1 burner) is CE rated & 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 facade/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. Fold down door with thermal glass. | | |
| Warranty | 4 Year Structural Guarantee, 12 Months for Gas System & Components | | |

STANDARD FEATURES & OPTIONS

- Thermostatically controlled gas system with display burner.
- Unique exhaust design with advanced safety features.
- Easy to use digital touch screen control panel with colour intuitive temperature display, discretely concealed within lintel.
- One Piece Stainless Steel Hearth and Lintel surround for oven mouth allows for easy and safe integration with architectural facade.
- Flame resistant particle filter, easily accessible for cleaning and maintenance from front of oven.
- Internal Spotlight included as standard.
- High Quality Italian Made Pizza Tool Kit: peel, paddle, brush.
- OPTIONAL ACCESSORIES: Viewing Window (any wall location), Char Grill Plate, Wood Box.
- 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" |
| 125/hr | 98/hr | 48/hr | 35/hr |

