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ABN 14 115 371 741



PRODUCT

MANUFACTURER

BEECH OVENS

MODEL NUMBER

RND1100

PRODUCT DESCRIPTION

Round Stone Hearth Oven – Wood/Gas fired.

Ext Diameter: Int Diameter: Height:

Ø1450mm. 1730mm. 1730mm. MANUFACTURED IN AUSTRALIA

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SPECIFICATIONS	
Purpose	Wood/Gas Fired stone hearth oven for cooking Pizza and other dishes.
Construction	High grade castable ceramic encased in 5mm steel housing supplied in 2 major sections with removable legs. 50mm insulation covers oven body, 25mm air gap between insulation and non-combustible façade material. 75mm stone hearth floor above 25mm insulating board and 5mm plate.
Firing Type	Wood, Gas or Gas Back-up (Wood and Gas)
Gas	Gas Back-up - 80Mj NAT / 70Mj LPG <i>(Tube Burner)</i> Full Gas – 70Mj Nat / 70Mj LPG <i>(Display Burner)</i>
Exhaust Requirements	Under Canopy/Hood OR Beech Spray Filter (Wet Scrubber) OR Flue Transition.
MEP Ratings	Gas Connection – 19mm (3/4") line. Electrical – 220-240VAC @ 50Hz 1 Phase 10 AMP Spray Filter Water Inlet– 15mm @ 30 L/Hr. Spray Filter Water Outlet – 40mm Copper Drain – To drain via tundish visible to operator. Spray Filter Water Solenoid – 220-240VAC @ 50Hz 1 Phase 10AMP (Linked to exhaust fan – Fan ON = Solenoid ON) Spray Filter Exhaust Ratings – 300mm x 300mm connection, 130Pa Static Pressure, 700l/sec Spray Filter Cool air Make-up unit – Ensure a fresh air supply is available. No connection required.
Capacity	Cooks approximately 30 x 300mm pizzas per hour.
Accessories	Pizza Tools (Pizza Peel, Spigot Brush, Brass Floor Brush, Bubble Hook, SS Rake and Shovel) Stainless Steel Hearth (Optional – shown in image) Spray Filter (Optional – shown in image)
Safety	Oven and associated systems are CE and UL compliant. UL Tested to Subject 2162 (Wood/Gas Fired). Complies to USA "ANSI-NSF standard 4" Exterior temperatures below 50°C. Compliant Gas systems with flame failure device.
Special Requirements	Façade and Oven surround to be made of non-combustible material. Tube Burner Vent to be connected via ventilation panel in front façade panel below oven door (See Installation and Operation Manual for details) Access and ventilation panel to both above and below oven - minimum 600mm x 600mm Metal infill required between oven spigot and façade to prevent hot air and flames entering the façade cavity.

