

# Wood Stone



## PHOENIX 4355

Stone Hearth Oven



<b>Job Name</b>	
<b>Model</b>	WS-PX-4355-RFG
<b>Item#</b>	
<b>Fuel Type</b>	<b>Radiant Flame, Gas-Fired</b>

Hearth Capacity	
200 mm pizzas	12
250 mm pizzas	9
300 mm pizzas	6
400 mm pizzas	4

Assuming 5-minute cook times, the approximate maximum hourly production capacity can be calculated by multiplying the above numbers by 12.

**Note:** Highlighted capacities are considered an operational challenge.

### OPTIONAL ACCESSORIES

- Stainless Steel Oven Tool Set (with stainless steel hangers)
- Stack-Mounted Exhaust Fan
- Wood Stone also manufactures a full line of accessories for stone hearth cooking
- Configured for wood burning

The Phoenix 4355 features a standard door opening 620 mm wide x 250 mm high. The cooking surface is 860 mm wide, and 990 mm deep, resulting in over 0.85 square meters of usable deck space.

The dense, high temperature ceramic formulation of which the 227 Kg, monolithic, cast-ceramic floor and the 329 Kg, monolithic dome are cast creates a "deep heat sink" within the chamber of the oven. The hearth and dome are connected by a carefully tensioned steel exoskeleton, which ensures structural integrity and long life. The front, sides and back of the oven body are enclosed with stainless steel. The oven sits on a heavy-duty, black stand which acts as a support frame. A stainless steel storage compartment is optional and can be provided in the support frame.

The ceramic interior is heated by a powerful, adjustable radiant burner located in the back of the oven chamber. The burner is controlled exclusively by the chef. The heat distribution in the oven can be adjusted to meet the needs of a variety of menu items. The Phoenix can be configured to burn either Natural Gas or Propane - gas type must be specified at time of order.

The oven arrives fully assembled and ready for installation. Optionally, the oven can be shipped crated and ready for on site assembly.

The Phoenix 4355 vents through a 254 mm O.D. flue collar located above the doorway. Our gas ovens can be direct connected to a power-ventilated, grease-rated chimney or can be vented with a Listed Type 1 exhaust hood, or one constructed in accordance with NFPA 96 and all local and national codes. The oven must be vented in accordance with all local and national codes and in a manner acceptable to the authority having jurisdiction.

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An ongoing program of product improvement may require us to change specifications without notice.  
Revised July 2010

### WOOD STONE CORPORATION

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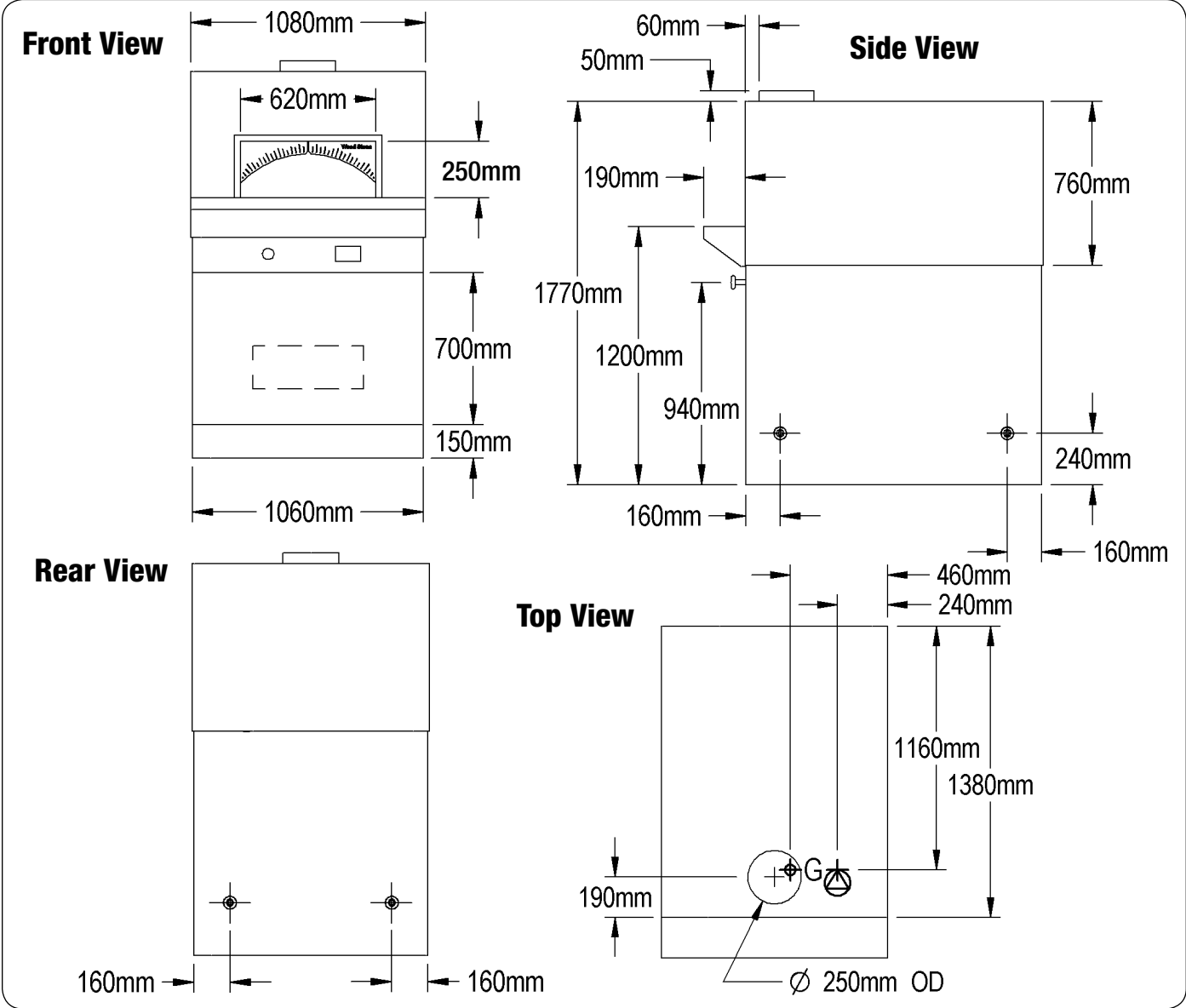


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Model

WS-PX-4355-RFG



### UTILITIES SPECIFICATIONS

Gas-3/4 inch gas inlet (female threaded)  
 80,500 Btu (23.6 kW) Natural Gas Supply  $\oplus$   
 or  
 68,000 Btu (19.9 kW) Propane (LP) Supply

### Electrical

Specify AC Voltage, 1 amp, 50/60 Hz  $\oplus$   
**See Data Plate on the oven.**  
 All utility connections made on the back of the oven control box. Remove front or rear panel for access, use utility knockouts (provided) to route gas and electrical supplies.

### VENTING INFORMATION

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**Unit Shipping Weight:**  
**1134 Kg**



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