Wood Stone



Hearth Capa	city
8" pizzas	32
10" pizzas	18
12" pizzas	12
16" pizzas	6
18" or 20" pizzas	4

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

OPTIONAL ACCESSORIES

- Decorative Flame
- Stainless Steel Storage Boxes
- Stainless Steel Oven Tool Set (with stainless steel hangers)
- Stack-Mounted Exhaust Fan
- Custom Oven-Mounted Exhaust Hood
- Temporary Rigging Casters
- Prepared for facade application
- Wood Stone also carries a full line of accessories for stone hearth cooking
- Prepared for Facade Application

FIRE DECK 9660

Stone Hearth Deck Oven



Job Name	
Model	WS-FD-9660-CL
Item#	
Fuel Type	Gas-Fired and Coal-Fired

The Coal-fired Fire Deck 9660 features a standard door opening 54 inches wide x 10 inches high. The cooking surface is 72 inches wide, and 46 inches deep, resulting in 22 square feet of usable deck space. The dense, high temperature ceramic formulation of which the hearth and dome are cast creates a "deep heat sink" within the chamber of the oven. The Fire Deck is unique among deck ovens in that it can easily accommodate six 20-inch pizzas, or 6 full sized sheet pans.

The Coal-fired Fire Deck is a variation of our standard Fire Deck 9660 gas-fired oven. The oven has been modified to achieve an excellent balance of top and bottom heat while burning coal, and to optimize air flow to the coal fire. The coal-fired model utilizes one gas-fired wall of radiant flame on one side of the oven opposite the coal fire, and a thermostatically controlled gas infrared burner beneath the oven deck.

The 1,600-pound, monolithic, cast-ceramic floor sits on 4 inches of rigid insulation and is poured to a thickness of 4 inches. The 2,400-pound, monolithic dome is also cast to a thickness of 4 inches. The hearth and dome are connected by a carefully tensioned steel exoskeleton, which ensures structural integrity and long life.

The body of the oven rests on a 10-gauge steel pan welded to a heavy-duty stand, coated with a durable black finish. The oven's ceramic dome is wrapped with at least 2 inches of spun ceramic fiber insulation and enclosed (front, top and sides) with 16-gauge galvanized steel. The oven arrives completely assembled and may be accompanied by a set of temporary rigging casters (optional) to aid in moving the oven into place.

The combustion products of the gas and coal used to fuel the oven vent through a 12-inch O.D. flue collar located above the doorway. The Fire Deck 9660 can be direct connected to a power-ventilated grease rated chimney, or it can be vented using a Listed Type 1 exhaust hood or one constructed in accordance with NFPA 96 and all relevant local and national codes. This model must be vented as a solid fuel appliance.





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

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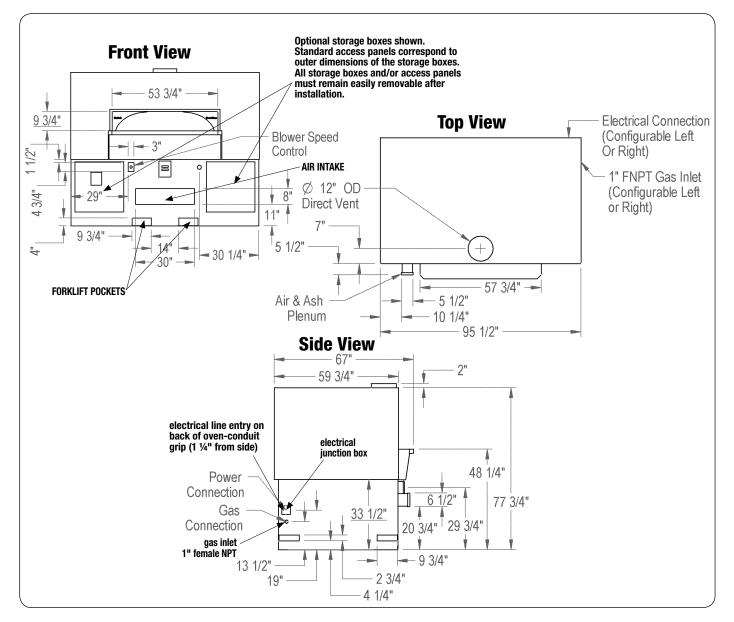
info@woodstone-corp.com or visit www.woodstone-corp.com



FIRE DECK 9660

Stone Hearth Deck Oven

Model WS-FD-9660



UTILITIES REQUIRED

- 1. 120 VAC/ 4 AMP electrical connection
- 2. 225,000 BTU Natural Gas (NG) supply

225,000 BTU Propane (LP) supply The oven's gas inlet is 1" N.P.T. Female

3. Decorative Flame Burner adds 15,000 BTU's

VENTING INFORMATION

The Fire Deck 9660 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 relevant local and national codes. The oven must be vented in accordance with all relevant local and national codes, and in a manner acceptable to the authority having jurisdiction.

IMPORTANT - This oven must be vented as a solid fuel appliance.

BTU output per burner

Natural Gas Propane

 Radiant (flame) Burner
 125,000
 125,000

 IR Burner
 100,000
 100,000

 Decorative Flame
 15,000
 15,000

Unit Shipping Weight: 5,700 lbs.





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