

Wood Stone



Gas oven shown with optional stainless steel mantle.

Hearth Capacity

8" pizzas	36-40
10" pizzas	22-26
12" pizzas	16-20
16" pizzas	8-10

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

OPTIONAL ACCESSORIES

- Doorway and Service Panel Extensions
- Stainless Steel or Black Granite Mantles
- Stainless Steel Oven Tools
- Custom Finishes
- Exhaust Fan
- Exhaust Hood
- Wood Burning Option
- Custom Wood Burning Tools
- Multiple Opening Options

MT. RAINIER 7'

Stone Hearth Oven



Job Name	
Model	WS-MS-7-RFG
Item#	
Fuel Type	Gas-Fired

The Mt. Rainier Radiant Flame, Gas-Fired oven features a standard door opening 42-inches wide x 12-inches high. The inside diameter of the oven floor is 74-inches, resulting in a 31-square-foot cooking surface. The oven is ETL Listed for installation with only 1-inch side clearance to combustible building materials.

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 oven is heated by an easily adjustable (123,000-BTU max.) wall of radiant flame located at the rear of the cooking chamber.

The 2,000-pound, monolithic, 4-inch thick, cast-ceramic floor sits on 4-inches of rigid insulation. The 1800-pound, monolithic dome is also cast to a thickness of at least 4-inches. The hearth and dome are connected and supported 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 bolted to a heavy-duty, 3-inch angle iron stand. The oven is wrapped with at least 2-inches of spun ceramic fiber insulation and enclosed (top and sides) with 16-gauge galvanized steel. The oven arrives completely assembled and ready to set in place.

The oven vents through a flue collar located above the doorway. The Mt. Rainier 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. Ovens ordered without a hood will have a round flue adapter installed to facilitate direct connection to a round duct. A flue adapter is necessary only when the oven will be direct connected.

The Mt. Rainier Radiant Flame Gas-Fired oven can be manufactured to be fully and easily convertible to a Dual Burner Gas-Fired oven (this must be specified at time of order).



An ongoing program of product improvement may require us to change specifications without notice.
Revised August 2009

WOOD STONE CORPORATION
1801 W. Bakerview Rd.
Bellingham, WA 98226 USA

Toll Free (800) 988-8103
Tel (360) 650-1111
Fax (360) 650-1166

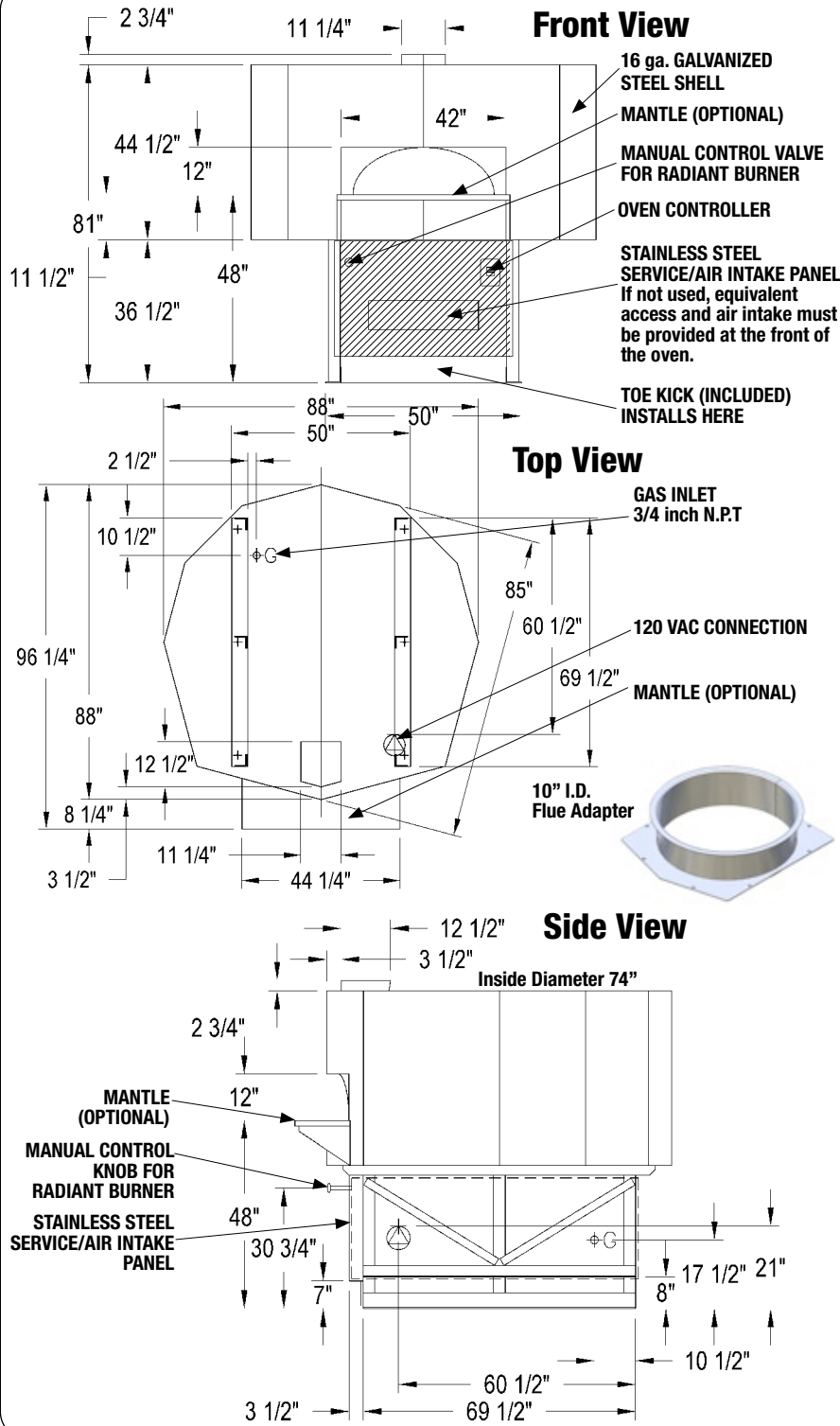
info@woodstone-corp.com or visit www.woodstone-corp.com



MT. RAINIER 7'

Gas-Fired Oven

Model WS-MS-7-RFG



UTILITIES REQUIRED

1. 120-VAC/ 1.1-AMP Electrical Supply
2. 123,000-BTU Natural Gas Supply OR
142,000-BTU Propane (LP) Supply

FACADE INFORMATION

1. All facades or enclosures are by others; see installation information for details.
2. Any facade or enclosure below the mantle allow the following:



- a) Unobstructed access 23-inches to each side of centerline for removal of service / intake panel.
- b) Easy access to all controls.
- c) Sufficient combustion air for gas burners; see installation information for details.

VENTING INFORMATION

The oven vents through a flue collar located above the doorway. The Mt. Rainier 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. Ovens ordered without a hood will have a round flue adapter installed to facilitate direct connection to a round duct. A flue adapter is necessary only when the oven will be direct connected.

**Unit Shipping Weight:
6,000 lbs.**



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