

# Wood Stone



Oven shown with optional stainless steel mantle.

## Hearth Capacity

8" pizzas	8-10
10" pizzas	5-6
12" pizzas	4
16" pizzas	1-2

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
- Custom Wood Burning Accessories
- Wood Burning Option

## MT. CHUCKANUT 4'

Stone Hearth Oven



### Job Name

Model WS-MS-4-RFG

### Item#

Fuel Type **Gas-Fired**

The Mt. Chuckanut Radiant Flame, Gas-Fired oven features a standard door opening 20 inches wide x 10 inches high. The inside diameter of the oven floor is 37-inches, resulting in a 9-square-foot cooking surface. The oven is approved for installation with a 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 (68,000-BTU max.) wall of radiant flame located at the rear of the cooking chamber.

The 650-pound, monolithic, 4-inch thick, cast-ceramic floor sits on 4-inches of rigid insulation. The 700-pound, monolithic dome is also cast to a thickness of at least 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 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 can be manufactured to burn either propane or natural gas; this must be specified at the time of order.

The oven vents through an 8-inch O.D. flue collar located above the doorway. The Mt. Chuckanut 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.

Wood Stone's Radiant Flame, Gas-Fired ovens can be manufactured to be fully and easily convertible to Dual Burner Gas-Fired ovens (this must be specified at time of order).



ANSI Z83.11b-2006  
CSA 1.8b-2006



ANSI/NSF 4

## Wood Stone

An ongoing program of product improvement may require us to change specifications without notice.  
Revised June 2008

### 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](mailto:info@woodstone-corp.com) or visit [www.woodstone-corp.com](http://www.woodstone-corp.com)

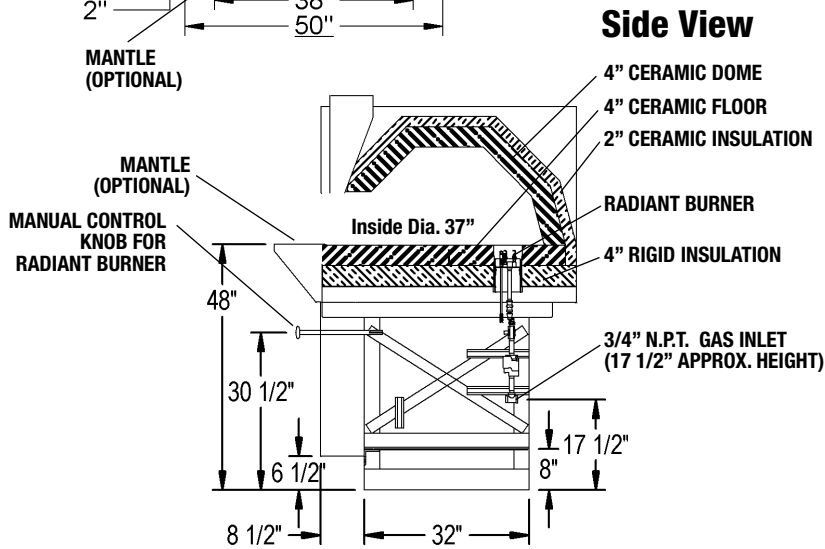
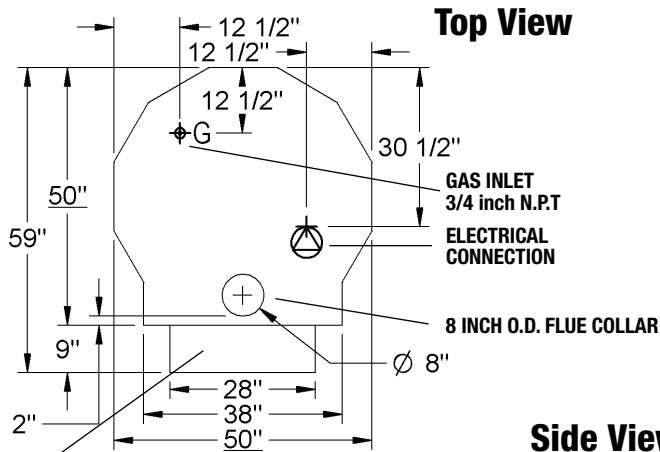
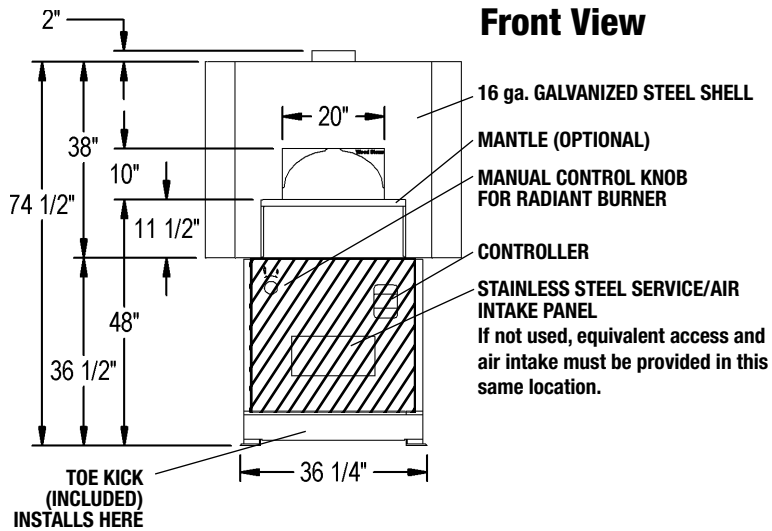


# MT. CHUCKANUT 4'

Gas-Fired Oven

Model

# WS-MS-4-RFG



### UTILITIES REQUIRED:

1. 120-VAC/ 1.1-AMP Electrical Supply
2. 68,000-BTU Natural Gas Supply
- OR
- 60,000-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 must allow the following:

- a) Unobstructed access 16-inches to each side of centerline for removal of service / intake panel.
- b) Easy access to all controls.
- c) Sufficient combustion air for gas burner; see installation information for details.

### VENTING INFORMATION

The Mt. Chuckanut can be direct connected to a power-ventilated, grease-rated chimney or 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. The oven must be vented in accordance with all relevant local and national codes, and in a manner acceptable to the authority having jurisdiction.

**Unit Shipping Weight:  
2,400 lbs.**



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