The Mt. Chuckanut 4’ oven features a door opening 19.75 inches wide x 10 inches high. The oven floor diameter is 37 inches, resulting in a 7-square-foot cooking surface. A tensioned steel exoskeleton surrounding the hearth and dome perimeter ensures structural integrity and longevity. Wrapped in spun ceramic fiber insulation and requiring only a 1-inch side clearance to combustibles, the monolithic 4-inch thick cast-ceramic hearth and monolithic 4-inch thick dome rest on an open black painted steel stand. The oven body is finished with galvanized steel and a stainless steel service panel is provided. The oven arrives completely assembled, ETL Listed, ready to install and is made in the USA. Information about custom finishes, tools and accessories can be found online at: woodstone-corp.com.

**FUEL CONFIGURATIONS**

**GAS-FIRED ONLY:** Configured to burn either natural gas (NG) or liquid propane (LP).*

- **RADIANT FLAME (RFG):** Heated by an easily adjustable radiant flame (72,000 BTU/hr max. NG) located in the rear of the cooking chamber. User control ensures the ability to balance the oven’s radiated top heat with the heat being conducted and radiated from the floor.

- **RADIANT FLAME + UNDERFLOOR IR (RFG-IR):** In addition to the radiant flame, a 52,000 BTU/hr (NG) thermostatically controlled infrared burner is mounted under the oven deck to ensure high production capacity with no heat recovery issues.

- **WOOD-FIRED (W):** Wood-fired only.

- **WOOD WITH GAS ASSIST (W-IR):** This wood-fired model is assisted by the additional BTUs of an Underfloor IR burner. Note: A wood fire is required with this configuration.

- **COMBINATION (-W):** Allows optional wood burning for ovens with gas burner configurations.* Note: Adding wood to an oven with an RFG burner will reduce available hearth capacity.

*Gas type must be specified at time of order.

**GUIDE TO MODEL NUMBERS**

<table>
<thead>
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<th>Model</th>
<th>Radiant Flame</th>
<th>Underfloor IR Burner</th>
<th>Wood Required</th>
<th>Combination</th>
<th>Natural Gas BTU/hr</th>
<th>Liquid Propane BTU/hr</th>
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**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. Cook times will also vary depending on “style” of pizza.

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**WARNING**

Cancer and Reproductive Harm - www.P65Warnings.ca.gov

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**REVISED:** SPRING 2017, r03

An ongoing program of product improvement may require us to change specifications without notice.
Plan View

Front View

Side View

Utilities Specifications

Gas
- ¾ inch gas inlet (FNPT)
- BTU/hr Requirements: See table on previous page

Electrical
- Gas-Fired Only & Combination: 120 VAC, 1.1 A, 50/60 Hz; Connection made beneath oven as shown.
- Wood-Fired Only: 120 VAC, 2 A, 50/60 Hz; Connection made to readout box.

Venting Information

The Mt. Chuckanut comes with an optional round 8” O.D. collar flue adapter for direct connection to a power-ventilated, grease-rated chimney or, without the flue adapter, 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.

Ship Weight: 2,400 lbs / 1,089 kg

Facade Information

- All facades or enclosures are by others.
- All MS ovens require a 1” side clearance and 6” top clearance to combustible construction. Any construction 6” to either side of the oven doorway and above must be non-combustible.
- Any facade or enclosure below the mantle of Gas-Fired or Combination ovens must allow for:
  - Unobstructed access for removal of service/intake panel.
  - Easy access to all controls.
  - Sufficient combustion air for gas burners; see Installation and Operation Manual for details.

WARNING
Cancer and Reproductive Harm - www.P65Warnings.ca.gov