

Project \_\_\_\_\_  
 Item \_\_\_\_\_  
 Quantity \_\_\_\_\_  
 CSI Section 11400  
 Approved \_\_\_\_\_  
 Date \_\_\_\_\_

# Master Series Heavy Duty Upright Broiler

# Master Series Heavy Duty Upright Broiler

## Models

- M60XR
- M60XS



Model M60XS  
 Ceramic Broiler with  
 Upper Finishing oven

## Standard Features

- Stainless steel front and sides
- 6" (152mm) chrome steel adjustable legs
- 7-1/2" (191mm) stainless steel front rail
- Porcelain interior finishing oven
- Two large cast iron multi-jet burners, 80,000 BTU (23.44 kW) total, (natural gas)
- Removable broiler grid
- 5 position adjustable rack
- Broiler rack broiling area is 24" (610mm) x 22" (559mm)
- On/Off control for broiler
- Piezo spark ignition for oven
- Fully porcelainized oven interior
- 40,000 BTU (11.72 kW - natural gas)/35,000 BTU (10.25kW - propane) cast iron oven burner

## Options & Accessories

- Stainless steel main back
- Convection oven base, add C to Model No., e.g. M60XRC
- Additional oven rack
- Rear gas connection, 1-1/4" NPT (battery installation), 3/4" NPT (stand-alone installation)
- End caps and cover (NC- Specify)
- Set of (4) Polyurethane non-marking swivel casters with front brakes
- 6" (152mm) stainless steel adjustable legs
- Toe base or curb mount (not for use with "RC" oven)
- Storage cabinet with doors
- 230 volt, 50 cycle components, RC motor (export)
- Celsius dial for oven thermostat (NC)

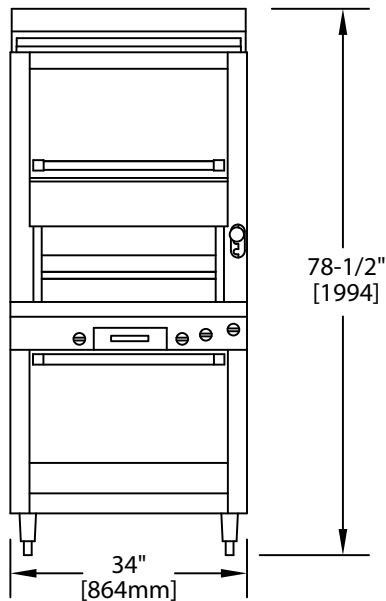
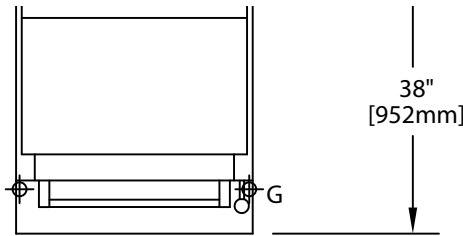
## Specifications

Heavy-duty gas ceramic broiler with oven and upper finishing oven, Model #M60XR. Two 40,000 BTU (11.72 kW) large cast iron multi-jet burners. Adjustable broiler rack with removable grid. Porcelain enamel oven interior with 40,000 BTU (11.72 kW) cast iron oven burner. Stainless steel front and sides. 120,000 BTU (35.16 kW) total. Natural or propane gas. Also available with storage base w/ doors, M60XS.



NOTE: Broilers supplied with casters must be installed with an approved restraining device.

# Master Series Heavy Duty Upright Broiler



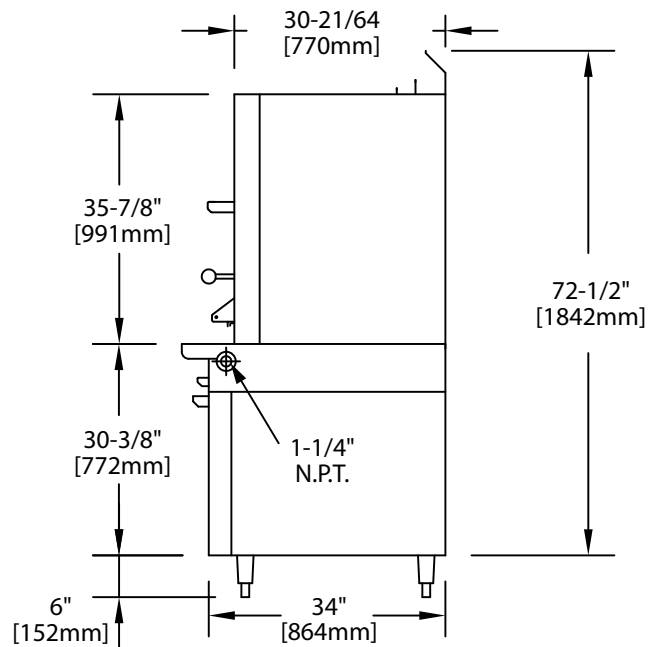
<sup>1</sup>NOTE: Installation clearance reductions are applicable only where local codes permit.

Data applies only to North America

Gas input ratings shown here are for installations up to 2,000 Ft. (610m) above sea level. Specify altitudes over 2,000 Ft.

Electrical characteristics each RC oven: 1/3 HP motor, 120 VAC, single phase, 3.4 amps, 6 ft. (1.8m) power supply cord provided. 230 VAC export is direct connect, single phase, 50 Hz.

Please specify gas type when ordering.



<sup>1</sup>Note for convection oven base models add 1" (25mm) to the over all depth.

| Product | Width:<br>In(mm) | Depth:<br>In(mm) | Height: In(mm)<br>(w/ NSF Legs) | Oven/Storage Base Interior: In(mm) |             |             | Shipping Wt:<br>(Lb/Kg) - Cu F |
|---------|------------------|------------------|---------------------------------|------------------------------------|-------------|-------------|--------------------------------|
|         |                  |                  |                                 | Width                              | Depth       | Height      |                                |
| M60XR   | 34(864)          | 38(965)          | 72-1/8(1831)                    | 26-1/4(667)                        | 29(737)     | 13-1/2(343) | 750/341 - 70                   |
| M60XS   | 34(864)          | 38(965)          | 72-1/8(1831)                    | 26(665)                            | 30-1/2(773) | 20-1/2(519) | 650/295 - 70                   |

| INPUT-BTU/hr (Natural Gas) | M60XR   | kW Equivalent | M60XS  | kW Equivalent |
|----------------------------|---------|---------------|--------|---------------|
| Top Section                | 80,000  | 23.44         | 80,000 | 23.44         |
| Oven                       | 40,000  | 11.72         | N/A    | -             |
| TOTAL                      | 120,000 | 35.16         | 80,000 | 23.44         |

RC=Range w/Convection Oven R=Range w/Oven S=Range w/Storage Base

| INSTALLATION NOTES                       |                           |                          |
|------------------------------------------|---------------------------|--------------------------|
| Combustible Wall Clearances <sup>1</sup> | Entry Clearances          | Operating Pressure       |
| Sides: 6" (152mm)                        | Crated: 39-1/4" (997mm)   | Natural: 6" WC (15mbar)  |
| Back: 6" (152mm)                         | Uncrated: 34-1/4" (870mm) | Propane: 11" WC (28mbar) |

Welbilt reserves the right to make changes to the design or specifications without prior notice.