

## Master Series Heavy Duty Combination Top Range

| Item:    |  |
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| Date:    |  |

laster Series Heavy Duty Combination Top Range

| Models:  ☐ M42-6R ☐ M42-6S ☐                                    | M42-6T  |   |
|---|---|---|
| Even Heat Hot Top & Two Open Burners Range  PHOTO NOT AVAILABLE | Standard Features:  Stainless steel front and sides  6" (152mm) chrome steel adj. legs  7-1/2" (191mm) stainless steel front rail  1 heavy duty cast iron even hear top on left with 1 burner rated 30,000 BTU (8.89kW) total  Heavy gauge aluminized steel radiation baffle shield  Two 35,000 BTU (10.25kw), natural or 32,000 BTU (9.37kW) 2- piece Starfire burners with removable heads  Removable ring grates over each open top burner  Cast iron top grates  Stainless steel drip tray under open burners  Piezo Spark ignition for oven  40,000 BTU (11.72kW) natual gas, 35,000 BTU (10.25kW propane gas cast iron oven burner  Fully porcelainized oven interior  Optional Features:  Stainless steel oven interior  Stainless steel main back  Corner columns for banking –specify  Stainless steel common front rail | up to 102" (2591 mm) wide, (two or more units in a battery)  Convection oven base, add C to model #, e.g. M42-6RC  Additional oven rack  Rear gas connection, 3/4" or 1-1/4" NPT  Gas regulator 3/4" or 1-1/4"  Gas shut off valve; 3/4", 1" or 1-1/4" NPT  Gas flex hose & quick disconnect (3/4", 1" or 1-1/4" NPT x 5') w/restraining device, please specify  End caps and cover (NC, specify)  Set of (4) Polyurethane non-marking swivel casters w/front brakes  G" (152mm) stainless steel adj. legs  Dais base (not for use with "RC" oven)  Storage base shelf of aluminized or |
| AVAILABLE   |   | <ul> <li>Storage base shelf of aluminized or stainless steel</li> <li>Stainless steel tubular high shelf, single or double deck</li> <li>Stainless steel backguard: 10" (354mm), 17" (432mm) or 33" (838mm)</li> <li>230 volt, 50 cycle components, RC motor (export)</li> <li>Celsius dial for oven thermostat (NC)</li> </ul>   |

## Specifications:

Heavy-duty gas range with oven, Model M42-6R, combination top. One 17" (432mm) wide even hot top, 30,000 BTU (8.79kW) on left and two 35,000 BTU (10.25kW) Starfire open burners. Heavy duty cast iron top grates/ring grates 34" (864mm) wide x 38" (965mm) deep, including 7-1/2" (191mm) deep stainless steel front rail. Porcelain enamel oven interior with 40,000 BTU (11.72kW) cast iron oven burner. Stainless steel front and sides. Natural or propane gas. Also available with storage base w/doors, suffix S, and modular top, suffix T.







NOTE: Ranges suppled with casters must be installed with an approved restraining device.





| Product | Width:  | Depth:  | Height: In(mm)      | Height: In(mm)        | Oven Interior: in(mm) |           |             |
|---------|---------|---------|---------------------|-----------------------|-----------------------|-----------|-------------|
| Product | In(mm)  | In(mm)  | (w/ NSF Legs)       | (w/o NSF Legs)        | Width                 | Depth     | Height      |
| M42-6R  | 34(864) | 38(965) | 36-3/8(924)         | 30-3/8(772)           | 26-1/4(667)           | 29(737)** | 13-1/2(343) |
| M42-6S  | 34(864) | 38(965) | 36-3/8(924)         | 30-3/8(772)           | 26-1/4(667)           | 29(737)   | 13-1/2(343) |
| M42-6T  | 34(864) | 38(965) | 36-3/8(924) w/stand | 9-1/2(241) w/o stand* | N/A                   | N/A       | N/A         |

\*Modular top has 1-1/2" seating flanges \*\*RC oven is 25"(635mm) deep.

| INPUT-BTU/hr  | M42R-6R & M42-6RC |                   | M42-6S & M42-6T   |                  |
|---------------|-------------------|-------------------|-------------------|------------------|
| INPOT-BTO/TIF | Natural           | Propane           | Natural           | Propane          |
| Hot Top       | 30,000 (8.90kW)   | 30,000 (8.90kW)   | 30,000 (8.90kW)   | 30,000 (8.90kW)  |
| Open Burners  | 70,000 (20.50kW)  | 64,000 (18.74kW)  | 70,000 (20.50kW)  | 64,000 (18.74kW) |
| Oven***       | 40,000 (11.72kW)  | 35,000 (10.25kW)  | N/A               | N/A              |
| Total         | 140,000 (41.12kW) | 129,000 (37.89kW) | 100,000 (29.40kW) | 94,000 (27.64kW) |

RC=Range w/Convection Oven R=Range w/Oven S=Range w/Storage Base T=Modular Top

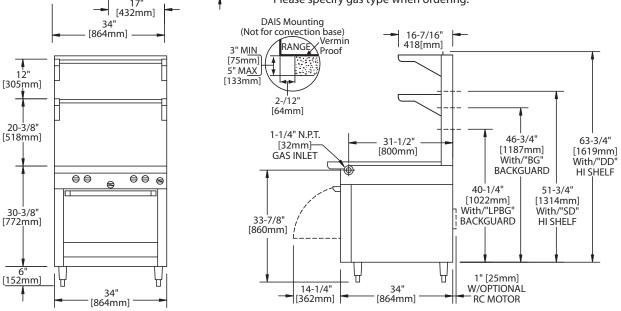
|  | Shipping Wt: (Lb/Kg) <sup>2</sup>                   |   |                                  |
|--|---|---|----------------------------------|
| Combustible Wall Clearances <sup>1</sup> | Entry Clearances                                    | Operating Pressure                                  | M42-6R 445/202                   |
| Sides: 11" (279mm)<br>Back: 6" (152mm)   | Crated: 39-1/4"(997mm)<br>Uncrated: 34-1/4" (870mm) | Natural: 6" WC (15mbar)<br>Propane: 10" WC (25mbar) | M42-6S 345/157<br>M42-6T 255/116 |

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

## <sup>2</sup>Shipping Cubic Feet 50 for R & S Models, 20 for T models

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 cord with NEMA 5-15P plug provided. 230 VAC export is direct connect, single phase, 50 Hz. Please specify gas type when ordering.





Form# M42-6 (04/08/13)