

Master Series Heavy-Duty Combination Top Range

Project _____
 Item _____
 Quantity _____
 CSI Section 11400
 Approved _____
 Date _____

Master Series Heavy Duty Combination Top Range

Models

- M42-6R
- M42-6S
- M42-6T



Model M42-6R
 Shown with Optional
 Backsplash

Standard Features

- Stainless steel front and sides
- 6" (152mm) chromed steel adj. legs
- 7-1/2" (191mm) stainless steel front rail
- One heavy-duty, cast-iron even-heat hot top top on left with one burner rated 30,000 BTU (8.89kW) total
- Heavy-gauge aluminized steel radiation baffle shield
- Two 35,000 BTU (10.25kW), natural gas or 32,000 BTU (9.37kW) propane gas 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) natural gas, 35,000 BTU (10.25kW) propane gas cast-iron oven burner
- Fully porcelainized oven interior

Options & Accessories

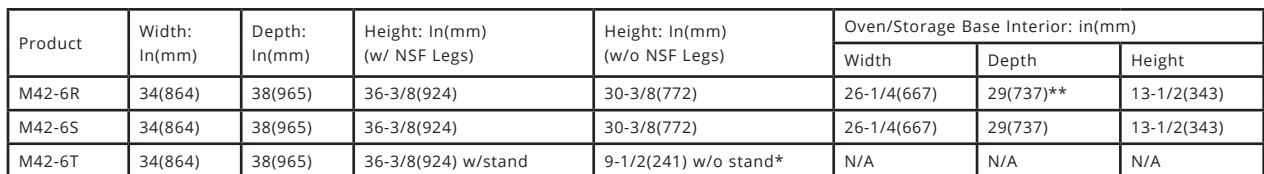
- Stainless steel oven interior
- Stainless steel main back
- Corner columns for banking -specify
- Stainless steel common front rail up to 102" (2591 mm) wide, (two or more units in a battery)
- Convection oven base, add C to model #, e.g. M42-6RC
- Additional oven rack
- Rear gas connection, 3/4" or 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
- 6" (152mm) stainless steel adj. legs
- Dais base (not for use with "RC" oven)
- Storage base shelf of aluminized or stainless steel
- Stainless steel tubular high shelf, single or double-deck
- Stainless steel backguard: 10" (354mm), 17" (432mm) or 33" (838mm)
- 230 volt, 50 cycle components, RC motor (export)
- Celsius dial for oven thermostat (NC)

Specifications

Heavy-duty gas range with oven, Model M42-6R, combination top. One 17" (432mm) wide even-heat 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 supplied with casters must be installed with an approved restraining device.





| INPUT-BTU/hr | M54R & M54 RC | | M54S & M54T | |
|--------------|-------------------|-------------------|-------------------|------------------|
| | 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) |

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

