


*Model M44R*
**Specification:**

Heavy-duty gas range with oven, Model M44R. Four (4) 35,000 BTU, (10.25 kW), two-piece Starfire burners. Heavy-duty cast iron top grates and ring grates. 34" (864mm) wide x 38" (965mm) deep, including 7-1/2" (191mm) deep stainless steel front rail. Porcelain enamel oven interior measuring 26-1/4" (667mm) wide x 13-1/2" (343mm) high x 29" (737mm) deep. 40,000 BTU (11.72 kW) cast iron oven burner. Stainless steel front with black powder coat epoxy sides. 180,000 BTU total. (52.74 kW). Natural or propane gas. CSA, C/US certified and NSF listed. MST prefix - models carry CE mark for Europe. (Also available with storage base with doors, Model M44S. modular top, Model M44T)

**Standard Features:**

- Stainless steel front; black powder coat epoxy sides
- 6" (152mm) chrome steel adjustable legs
- 7-1/2" (191mm) stainless steel front rail
- Four (4) 35,000 BTU, (10.25 kW), (natural gas), two piece Starfire burners with removable heads
- Removable ring grate bowl over each burner
- Cast iron top grates
- One-piece Stainless Steel drip tray
- Piezo spark ignition for oven
- Fully porcelainized oven interior
- 40,000 BTU, (11.72 kW) natural gas, 35,000 BTU (10.25kW) cast iron oven burner
- Storage base interior of aluminized steel
- One year limited parts & labor warranty (USA & Canada)

**Optional Features:**

- Stainless steel left, right or both sides
- Stainless steel main back
- Stainless steel common front rail up to 68" (1728mm) wide (two or more units in a battery)
- Stainless steel oven interior
- Convection oven base, add C to Model No., e.g. M44RC
- Additional oven rack
- Rear gas connection, 3/4" or 1" NPT
- End caps and cover, (no charge)-Must specify
- 4 Swivel casters w/front brakes
- 4 Polyurethane non-marking swivel casters w/front brakes
- 6" (152mm) stainless steel adjustable legs
- 4" (102mm) chrome steel adjustable legs
- Toe base (not for use with "RC" oven hale)
- Storage base shelf of aluminized or stainless steel
- Single deck stainless steel tubular high shelf
- Double deck stainless steel tubular high shelf
- 10" (254mm) high stainless steel backguard
- 17" (432mm) high stainless steel backguard
- 33" (838mm) high stainless steel backguard
- Stainless steel vertical flue riser, 13"W x 33"H, (330mm x 839mm)
- MST model prefix - Sentry total flame failure protection on all burners, e.g. MST44R
- E-model suffix-electric spark ignition on all pilots for MST models only, e.g. MST44RE
- 230 volt, 50 cycle components, RC motor and/or electric ignition (export)
- Celsius dial for oven thermostat (no charge)

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



**Garland Commercial Industries, Inc.**  
 185 East South Street  
 Freeland, Pennsylvania 18224  
 Phone: (570) 636-1000  
 Fax: (570) 636-3903

**Garland Commercial Ranges Ltd**  
 1177 Kamato Road, Mississauga, Ontario  
 L4W 1X4 CANADA  
 Phone: 905-624-0260  
 Fax: 905-624-5669

**Enodis UK LTD**  
 Swallowfield Way, Hayes, Middlesex  
 UB3 1DQ ENGLAND  
 Telephone: 081-561-0433  
 Fax: 081-848-0041



Item #: \_\_\_\_\_

Models: M44R, M44S, M44T

Product Name: Master Series Four Open Burner Range

Product	Width: In(mm)	Depth: In(mm)	Height: In(mm) (w/ NSF Legs)	Height: In(mm) (w/o NSF Legs)	Oven/Storage Base Interior: in(mm)		
					Width	Depth	Height
M44R	34(864)	38(965)	36-3/8(924)	30-3/8(772)	26-1/4(667)	29(737)**	13-1/2(343)
M44S	34(864)	38(965)	36-3/8(924)	30-3/8(772)	26(665)	30-1/2(773)	20- 1/2(519)
M44T	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 (Natural Gas)	M44R	M44RC	M44S & M44T
Top Section	140,000 (41.02kW)	140,000 (41.02kW)	140,000 (41.02kW)
Oven***	40,000 (11.72kW)	37,000 (10.84kW)	N/A
TOTAL	180,000(52.74kW)	177,000(51.86kW)	177,000(41.02kW)

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

\*\*\* Oven rated 35,000 BTU (10.25kW) for Propane Gas

INSTALLATION NOTES			Shipping Wt: (Lb/Kg)	
Combustible Wall Clearances <sup>1</sup>	Entry Clearances	Operating Pressure	M44R	440/200
Sides: 14" (356mm) Back: 6" (152mm)	Crated: 39-1/4" (997mm) Uncrated: 34-1/4" (870mm)	Natural: 6" WC (15mbar) Propane: 10" WC (25mbar)	M44S	340/1551
			M44T	250/114

