

GARLAND®

Master Series Heavy-Duty Combination Top Range with Flame-Failure & Electronic Ignition

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

Models

- MST42R-E
- MST42S-E
- MST42T-E



Model MST42R-E
Shown with Optional
Low-Profile Backguard

Standard Features

- Stainless steel front and sides.
- 6" (152mm) chrome steel adj. legs
- 7-1/2" (191mm) stainless steel front rail
- Two 2-piece Starfire open burners w/ removable heads rated 30,000 BTU (8.78kW) CE approved or 35,000 BTU (10.25kW) CSA approved models, (natural or propane gas)
- Removable ring grates over each burner & cast-iron top grates
- Stainless steel drip tray under open burners
- Griddle with 1" (25mm) thick steel plate on left, with 30,000 BTU (8.78kW) "H" type burner controlled by Hi-Lo valve
- 2-5/16" (59mm) high welded steel splash guards, sides & back for griddle
- Clip-on stainless steel backsplash for griddle plate
- Removable front-mounted stainless steel grease receptacle
- Fully porcelainized oven interior
- Piezo spark ignition for oven
- 40,000 BTU (11.72 kW) natural gas, 35,000 BTU (10.25 kW) propane gas cast-iron oven burner
- Electric spark ignition on all pilots
- Flame-failure protection for all burners

Options & Accessories

- Stainless steel main back
- Stainless steel common front rail up to 102" (2591mm) wide (2 or more units in a battery)
- Fully grooved griddle (or grooved sections)
- Stainless steel oven interior
- Convection oven base, add C to model #, e.g. MST42RC-E
- Additional oven rack
- Rear gas connection, 3/4", 1", 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)
- 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 and/or electric ignition (export)
- Celsius dial for oven thermostat (NC)

Specifications

Heavy-duty combination top gas range with oven: One 17" (432mm) W x 25" (635mm) D, 1" (25mm) thick, Hi-Lo valve griddle on left, 30,000 BTU (8.78kW), bordered side and rear by continuously welded stainless steel splash guard. Two 30,000 BTU (8.78kW) Starfire open burners with removable heads. Flame-failure protection for all burners. Heavy-duty cast-iron top grates/ring grates on right only, 34" (864mm) W x 38" (965mm) D, including 7-1/2" (191mm) deep stainless steel front rail. Porcelain enamel oven interior with 40,000 BTU (11.72kW) cast-iron burner. Stainless steel front and sides. Natural or propane gas available. 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.

NOTE: All Master Series ranges, attachments, fryers, and broilers require a high shelf or backguard flue attachment - sold separately.



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Canadian Sales 1-888-442-7526
Canada or USA Parts/Service 1-800-427-6668

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6924E
11/25





INPUT-BTU/hr	MST42R(C)-E		MST42S-E & MST42T-E	
	Natural	Propane	Natural	Propane
Griddle Top	30,000 (8.78kW)	30,000 (8.78kW)	30,000 (8.78kW)	30,000 (8.78kW)
Open Top: CE Approved Models	60,000 (17.57kW)	60,000 (17.57kW)	60,000 (17.57kW)	60,000 (17.57kW)
Open Top: CSA Approved Models	70,000 (20.50kW)	70,000 (20.50kW)	70,000 (20.50kW)	70,000 (20.50kW)
Oven: CE and CSA Approved Models	40,000 (11.71kW)	35,000 (10.25kW)	N/A	N/A

Installation Notes			Shipping Wt: (Lb/Kg) ²
Combustible Wall Clearances ¹	Entry Clearances	Operating Pressure	MST42R-E 520/326
Sides: 11" (279mm) Back: 6" (152mm)	Crated: 39-1/4"(997mm) Uncrated: 34-1/4" (870mm)	Natural: 6" WC (15mbar) Propane: 10" WC (25mbar)	MST42S-E 420/191 MST42T-E 330/150

Please specify gas type when ordering.



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