

GARLAND®

Master Series Open Burner Range Attachment with Flame- Failure & Electronic Ignition

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

Models

- MST4S-E
- MST4T-E



Model MST4S-E
Shown with Optional
Low-Profile Backguard

Standard Features

- Stainless steel front and sides
- Stainless steel door
- 6" (152mm) chromed steel adj. legs
- 7-1/2" (191mm) stainless steel front rail
- Two 2-piece Starfire burners with removable heads, rated 30,000 BTU (8.78 kW) CE approved or 35,000 BTU (10.25 Kw) CSA approved models (natural or propane gas)
- Removable ring grate bowl over each burner
- Cast-iron top grates
- One-piece stainless steel drip tray
- Storage base interior of aluminized steel
- 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 (two or more units in a battery)
- 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
- Rear gas connection, 3/4" NPT
- End caps and cover (NC, Specify)
- Polyurethane non-marking swivel casters (4) w/front brakes
- 6" (152mm) stainless steel adj. legs
- Modular stand, (T model)
- Stainless steel tubular high shelf, single or double-deck
- Stainless steel backguard: 10" (354mm), 17" (432mm) or 33" (838mm) high
- 230 volt, 50 cycle components electric ignition (export)

Specifications

Heavy-duty gas range attachment with storage base, Model MST4S. Two 30,000 BTU (8.78 kW) two-piece Starfire burners. Flame-failure protection for all burners. Heavy-duty cast-iron top grate/ ring grates. 17" (432mm) wide x 38" (965mm) deep, including 7-1/2" (191 mm) deep stainless steel front rail. Stainless steel front and sides. 60,000 BTU (17.57 kW) total. Natural or propane gas. Also available with 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.



Master Series Open Burner Range Attachment
with Flame-Failure & Electronic Ignition

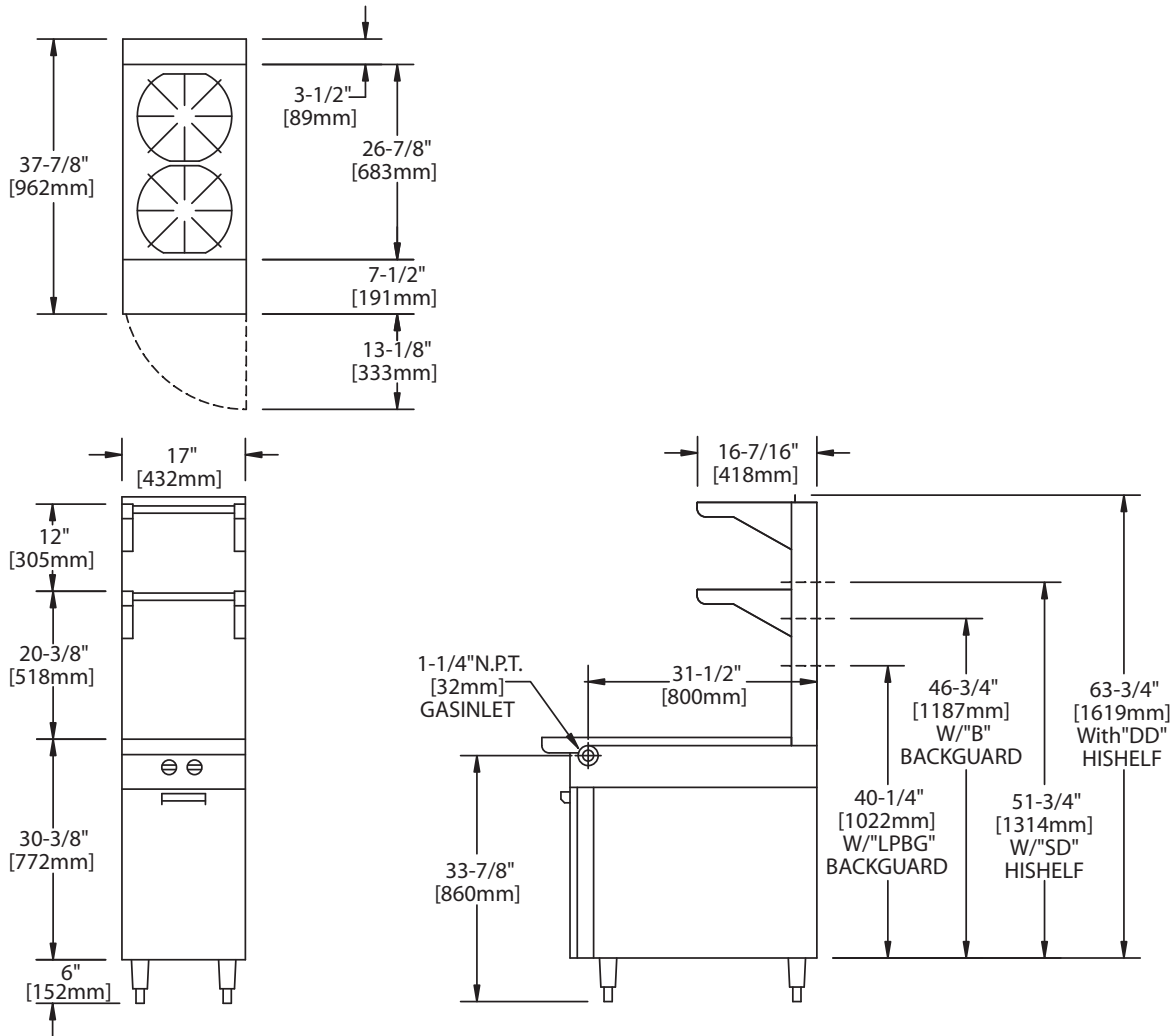
Garland Commercial Ranges Ltd.
1177 Kamato Road,
Mississauga, Ontario
L4W 1X4 CANADA

General Inquires 1-905-624-0260
USA Sales, Parts and Service 1-800-424-2411
Canadian Sales 1-888-442-7526
Canada or USA Parts/Service 1-800-427-6668

www.garland-group.com
6931E
11/25



Master Series Open Burner Range Attachment with Flame-Failure & Electronic Ignition



Product	Width: In(mm)	Depth: In(mm)	Height: In(mm) (w/ NSF Legs)	Height: In(mm) (w/o NSF Legs)	Storage Base Interior: in(mm)		
					Width	Depth	Height
MST4S-E	17(432)	38(965)	36-3/8(924)	30-3/8(772)	14(356)	32-1/2(826)	20-1/2(519)
MST4T-E	17(432)	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.

INPUT-BTU/hr (Natural Gas)	MST4S-E	MST4T-E
CE Approved Models 2 Open Burners (30,000 BTU each)	60,000 (17.57kW)	60,000 (17/57kW)
CSA Approved Models 2 Open Burners (35,000 BTU each)	70,000 (20.50 kW)	70,000 (20.50 Kw)

S=Range w/Storage Base T=Modular Top

Installation Notes			Shipping (Lb/Kg) - Cu Ft
Combustible Wall Clearances ¹	Entry Clearances	Operating Pressure	
Sides: 14" (356mm) Back: 6" (152mm)	Crated: 22 1/4" (565mm) Uncrated: 17-1/4" (438mm)	Natural: 6" WC (15mbar) Propane: 10" WC (25mbar)	MST4S-E 200/91 - 26 MST4T-E 120/55 - 9

¹NOTE: Installation clearance reductions are applicable only where local codes permit.

Gas input ratings shown here are for installations up to 2,000 ft. (610m) above sea level. Specify altitudes over 2,000 ft. Please specify gas type when ordering.

Electrical characteristics: **Each RC oven** - 1/3 HP motor, 120 VAC, single phase, 3.4 amps (c/w 6 ft. (1.8m) power cord with NEMA 5-15P plug). 230 VAC export is direct connect, single phase, 50 Hz. **Electrical Spark Ignition** - 0.1 amps for 115V 60Hz 1 Phase (c/w NEMA 5-15P cord & plug on models with out RC oven) and 0.05 amps for 240C 50Hz 1 phase.

This product is not approved for residential use.

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

Garland Commercial Ranges Ltd.
1177 Kamato Road,
Mississauga, Ontario
L4W 1X4 CANADA

General Inquires 1-905-624-0260
USA Sales, Parts and Service 1-800-424-2411
Canadian Sales 1-888-442-7526
Canada or USA Parts/Service 1-800-427-6668

www.garland-group.com
6931E
11/25

