

GARLAND®

Master Series Front-Fired Hot Top Range Attachment with Flame-Failure & Electronic Ignition

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

Models

- MST5S-E
- MST5T-E



Model MST5S-E

Standard Features

- Stainless steel front and sides
- Stainless steel door on storage base
- 6" (152mm) chrome steel adj. legs
- 7-1/2" (191mm) stainless steel front rail
- Extra heavy cast-iron top sections
- Removable cast-iron ring; and lid
- Stainless steel burner box bottom
- Storage base interior of aluminized steel
- Heavy-gauge aluminized steel radiation baffle system
- Three individually controlled jet burners 40,000 BTU (11.71 Kw) total, 30,000 BTU (8.78kW) for CSA approved propane models
- Electric spark ignition on all pilots
- Total 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)
- End cap and cover (NC, Specify)
- 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", 1" or 1-1/4", external left or right side mount, stainless steel 5-1/4" (133mm) x 4-1/4" (108mm) enclosure gas line, adds 5-1/4" (133mm) to width
- Polyurethane non-marking swivel casters (4) w/front brakes
- 6" (152mm) stainless steel adj. legs
- Modular stand, (T model)
- Dais base (W/O legs, S model)
- 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) H
- 230 volt, 50 cycle components, electric ignition (export)

Specifications

Heavy-duty gas range attachment with storage base, Model MST5S-E. One front-fired spectro-heat hot top. 17" (432mm) wide x 38" (965mm) deep, including 7-1/2" (191mm) deep stainless steel front rail. Stainless steel front and sides. 40,000 BTU (11.71 kW) total. Natural or propane gas. Sentry total flame failure protection for all burners. Also available with modular top, suffix T.

NOTE: Attachments 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 Front-Fired Hot Top Range Attachment with
Flame-Failure & Electronic Ignition

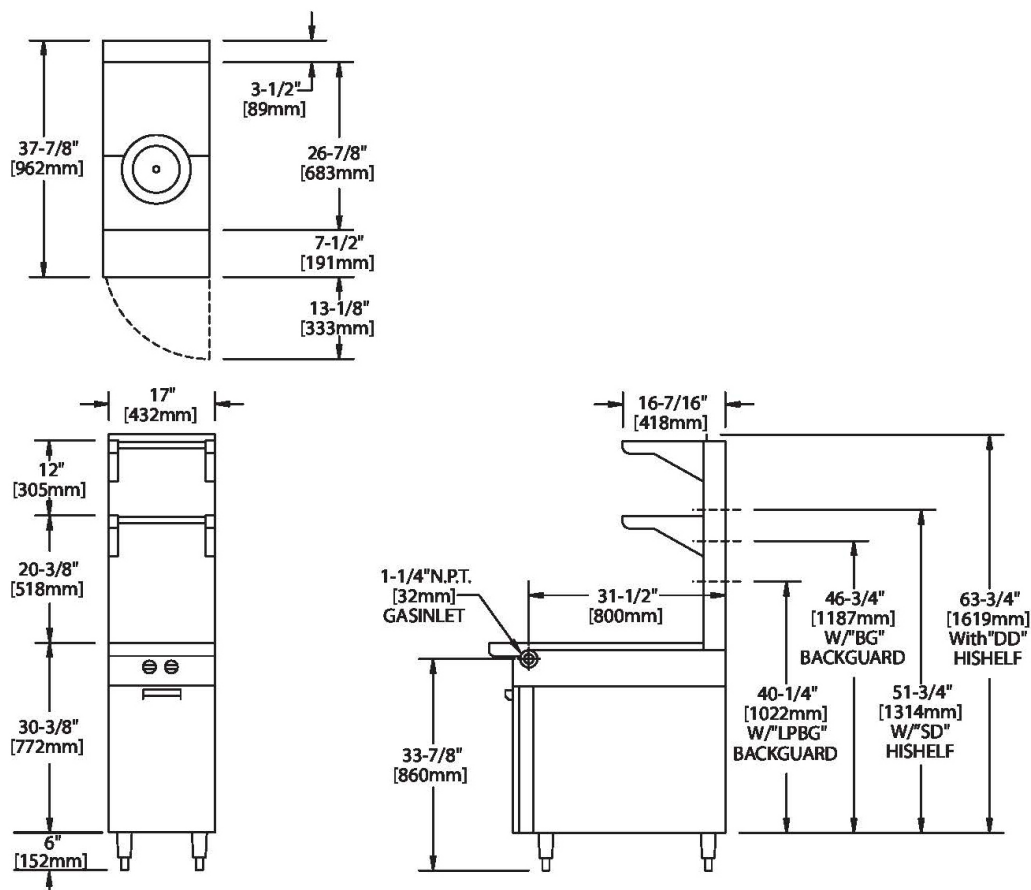
Garland Commercial Ranges Ltd.
1177 Kamato Road,
Mississauga, Ontario
L4W 1X4 CANADA

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
8227
11/25



Master Series Front-Fired Hot Top 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)	Oven/Storage Base		
					Width	Depth	Height
MST5S-E	17(432)	38(965)	36-3/8(924)	30-3/8(772)	14(356)	32-1/2(826)	20-1/2(519)
MST5T-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	MST5S-E	MST5T-E
Natural Gas	40,000 BTU (13.18 kW)	40,000 BTU (13.18 kW)
Propane Gas	30,000 BTU (9.66 kW)	30,000 BTU (9.66 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)	MST5S-E 230/113 - 26 MST5T-E 135/61 - 9

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

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. Please specify gas type when ordering.

Electrical characteristics for models with Suffix - E: 120VAC single phase 60 Hz, 1 amp 6 ft. (1.8m) NEMA 5-15P cord and plug provided. 230VAC export direct connect single phase 50 Hz, 1 amp.

Garland products are not approved or authorized for home or residential use, but are intended for commercial applications only. Garland will not provide service, warranty, maintenance or support of any kind other than in commercial applications.

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
8227
11/25

