

GARLAND®

Master Series Griddle Range Attachment with Flame-Failure & Electronic Ignition

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

Models

- MST7S-E
- MST7T-E



Model MST7S-E
Shown with Low-Profile
Optional Backguard

Standard Features

- Stainless steel front and sides
- Stainless steel door
- 6" (152mm) chromed steel adj. legs
- 30,000 BTU (8.78 kW), "H" type burner
- 1" (25mm) thick Steel griddle plate
- 2-5/16" (59mm) high welded stainless steel splash guards, sides & back
- Clip-on stainless steel backsplash for griddle plate removable stainless steel grease drawer
- Hi-Lo valve control
- Aluminized steel under all cooking surface
- Storage base interior of aluminized steel
- Electric spark ignition on all pilots
- Flame-failure protection for all burners

Options & Accessories

- Stainless main back
- Stainless steel common front rail up to 102" (2591mm) wide (two or more units in a battery)
- Rear gas connection, 3/4" or 1" 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)
- Polyurethane non-marking swivel casters (4) w/front brakes
- 6" (152mm) stainless steel adjustable legs
- Modular stand, (T 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) high
- 230 volt, 50 cycle components, electric ignition (export)

Specifications

The 1" (25mm) thick steel griddle plate is 17" wide by 24-3/4" deep, (433mm x 629mm) and bordered by side and rear continuous-welded stainless steel splash guards.

The 30,000 BTU, (8.78 kW), "H" burner controlled by a Hi-Lo valve provides uniform heat. Flame-failure protection for all burner.

Heavy gauge aluminized steel radiation baffle requires no fire brick, heats evenly, increases thermal efficiency.

Natural gas or propane.

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.



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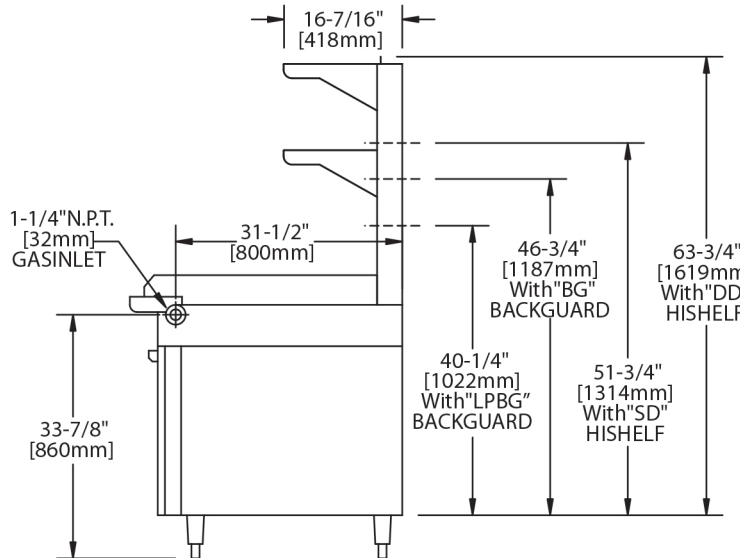
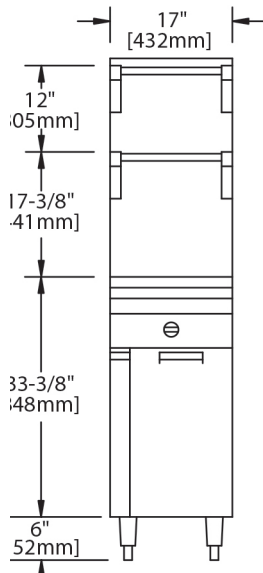
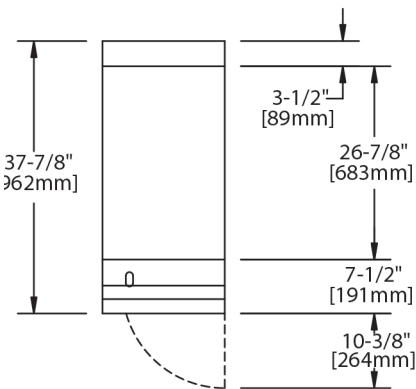
Garland Commercial Ranges Ltd.
1177 Kamato Road,
Mississauga, Ontario
L4W 1X4 CANADA

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

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Product	Width:	Depth:	Height: In(mm)	Height: In(mm)	Storage Base Interior: in(mm)		
	In(mm)	In(mm)	(w/ NSF Legs)	(w/o NSF Legs)	Width	Depth	Height
MST7S-E	17(432)	38(965)	36-3/8(924)	30-3/8(772)	14(356)	32-1/2(826)	20-1/2(519)
MST7T-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
Input	30,000 (8.78kW)	60,000 (17.57kW)
Inlet/Manifold Size	1-1/4 NPT	1-1/4 NPT

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)	MST7S-E 260/118 - 26 MST7T-E 155/70 - 9

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

Electrical characteristics: 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.

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.

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

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