GARLAND

Master Series Griddle Range Attachment

Project
Item
Quantity
CSI Section 11400
Approved
Approved
Date

Models

- MST7S
- MST7T
- MST7S-E
- MST7T-E



Model MST7S 17" Range Attachment w/Valve Controlled Griddle with Low Profile Backguard (valve control panel not as depicted)

Standard Features

- Stainless steel front and sides
- · Stainless steel door
- 6" (152mm) chrome 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 Suffix -E models
- Sentry total 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 continious-welded stainless steel splash guards.

The 30,000 BTU, (8.78 kW), "H" burner controlled by a Hi-Lo valve provides uniform heat. Sentry total 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.

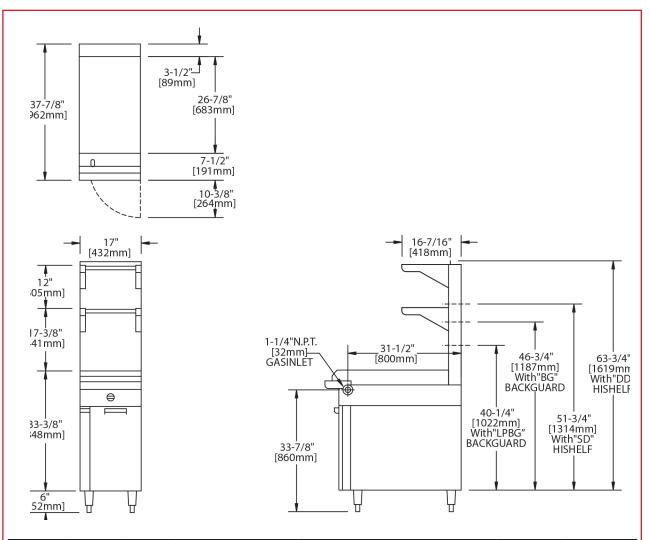
NOTE: Attachments suppled with casters must be installed with an approved restraining device.











Product	Width: Depth: In(mm)	Height: In(mm)	Height: In(mm)	Storage Base Interior: in(mm)			
Product		In(mm)	(w/ NSF Legs)	(w/o NSF Legs)	Width	Depth	Height
MST7S	17(432)	38(965)	36-3/8(924)	30-3/8(772)	14(356)	32-1/2(826)	20-1/2(519)
MST7T	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	MST4T
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	stallation Notes					
Combustible Wall Clearances 1	Entry Clearances	Operating Pressure	MST7S 260/118 - 26			
Sides: 14" (356mm) Back: 6" (152mm)	Crated: 22 1/4" (565mm) Uncrated: 17-1/4" (438mm)	Natural: 6" WC (15mbar) Propane: 10" WC (25mbar)	MST7T 155/70 - 9			

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

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.

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.

