GARLAND

Master Series Heavy Duty Range-Match Char-Broiler

Project
Item
Quantity
CSI Section 11400
Approved
Date

Models

- MST17B
- MST24B
- MST17BT

MST17BE

- MST24BT
- MST24BE
- MST34B
- MST34BT
- MST34BE

Model MST34B Range-Match Char-Broilers

Standard Features

- Stainless steel front doors
- · Stainless steel front and sides
- · Stainless steel front rail
- 1-1/4" NPT front manifold
- Dual sided, cast iron broiler grates with 1/2" (13mm) rounded bar, (board brand) and diamond (fine) pattern on opposite sides
- 15,000 BTU (4.39 kW) burners
- Piezo spark ignition with constant burning pilots
- · Storage base interior of aluminized steel
- Modular top broilers (suffix "BT"), modular broiler is 14-1/2" (368mm from broiler base to working height
- 6" (152mm) chromed steel adjustable
- · Electric Spark ignition on all pilots Suffix -F models
- · Sentry total flame failure protection for all burners

Options & Accessories

- · Stainless steel main back
- Rear gas connection; 3/4" NPT
- Gas regulator 3/4" or 1-1/4"
- Gas shut off valve; 3/4", 1" or 1-1/4"
- · 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)
- Stainless steel backguard: 10" (354mm), 17" (432mm) or 33" (838mm)
- Dual-sided, steel diamond, (fine) in lieu of cast iron grate
- · Dais base
- · Polyurethane non-marking swivel casters (4) w/front brakes
- 6" (152mm) stainless steel adjustable
- · 230 volt, 50 cycle components, electric ignition, (export)

Specifications

Master Series Char-broiler with stainless steel front

Broiling area consists of heavy duty rack sections which are easily moved for flat or tilt position broiling.

Dual sided, cast iron broiler grates with 1/2" (13mm) rounded bar, (board brand) and diamond (fine) pattern on opposite side.

15,000 BTU (4.39 kW) burners controlled by individual

Sentry total flame failure protection for all burners

Large capacity full length grease drawers.

Heavy-weight, long lasting briquettes.

Cabinet, 17" (432mm), 24" (610mm), or 34" (864mm), wide by 34" (869mm) deep, with two stainless steel full-sized hinged doors and front.

Natural gas or propane.

Available in modular models, suffix BT.

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



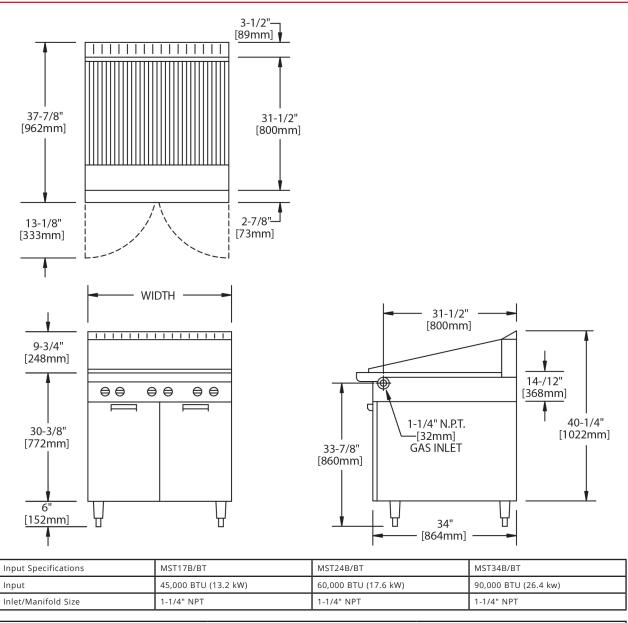






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stallation Notes					
Installation Clearances ¹	Entry Clearances	Operating Pressure			
Clearance: 0" for Installation in Non-Combustible Surroundings Only	Crated: 39-1/4" (997mm) Uncrated: 34-1/4" (870)	Natural: 6" WC (15mbar) Propane: 10" WC (25mbar)			

Product	Width: In(mm)	Depth: In(mm)	Shipping	
			Cu Ft	Shipping Wt: (Lb/Kg)
MST17B	17(432)	38(965)	24	235/107
MST17BT	17(432)	38(965)	10	135/60
MST24B	24(612)	38(965)	30	330/150
MST24BT	24(612)	38(965)	16	230/105
MST34B	34(864)	38(965)	48	510/231
MST34BT	34(864)	38(965)	24	390/180

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.

Garland/U.S. Range products are not approved or authorized for home or residential use, but are intended for commercial applications only. Garland / U.S. Range 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.

