GARLAND

Master Series Heavy-Duty Range-Match Charbroiler

Project	
Item	-
Quantity	
CSI Section 11400	
est section 11400	
Approved	
Date	

Models

M17B

M17BT

- M24B

M24BT

- M34B
- M34BT



Model M34B Shown with optional backguard

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, (broad 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
- Modular top broilers (suffix "BT"), modular broiler is 14-1/2" (368mm) from broiler base to working height
- 6" (152mm) chromed-steel adjustable

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 (storage base models)
- Set of 4 Polyurethane non-marking swivel casters with front brakes
- 6" (152mm) stainless steel adjustable legs

Specifications

Master Series Charbroiler with stainless steel front & black power coat sides. Broiling area consists of heavy duty rack sections which are easily moved for flat or tilt position broiling. Dualsided, castiron 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 Hi-Lo valves. 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,

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









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3-1/2"-[89mm] (Master Series Heavy-Duty Range-Match Charbroiler 37-7/8" 31-1/2" [962mm] [800mm] 13-1/8" 2-7/8" [333mm] [73mm] **WIDTH** 31-1/2" [800mm] 9-3/4" [248mm] 14-/12" Θ \ominus Θ [368mm] 1-1/4" N.P.T. 40-1/4" 30-3/8" —[32mm] GAS INLET [1022mm] [772mm] 33-7/8" [860mm] [152mm] Н П 34" [864mm] M17B/BT M34B/BT Input Specifications M24B/BT Input 45,000 BTU (13.2 kW) 60,000 BTU (17.6 kW) 90,000 BTU (26.4 kw) Inlet/Manifold Size 1-1/4" NPT 1-1/4" NPT 1-1/4" NPT

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

Product	Width: In(mm)	Depth: In(mm)	Shipping	
			Cu Ft	Shipping Wt: (Lb/Kg)
M17B	17(432)	38(965)	24	235/107
M17BT	17(432)	38(965)	10	135/60
M24B	24(612)	38(965)	30	330/150
M24BT	24(612)	38(965)	16	230/105
M34B	34(864)	38(965)	48	510/231
M34BT	34(864)	38(965)	24	390/180

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 seal level. Specify altitudes over 2,000 ft.

Please specify gas type when ordering.

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.

