

Master Series Open Burner Range Attachment

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

Models

- M12S
- M12T



Model M12S
 12" Range Attachment
 With 2 Open Burners

Standard Features

- Stainless steel front and sides
- Stainless steel door (M12S Model)
- 6" (152mm) chrome steel adjustable legs (M12S Model)
- 7-1/2" (191mm) stainless steel front rail
- Two 24,000 BTU (7.03 kW), natural; 20,000 BTU (5.86 kW) propane, open top Starfire burners
- Removable ring grate over each burner
- Cast iron top grates
- Storage base interior of aluminized steel (M12S Model)

Options & Accessories

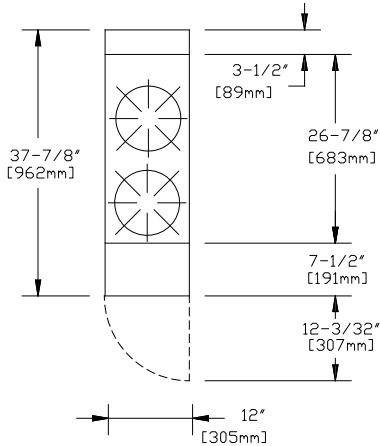
- Stainless steel common front rail up to 102" (2591mm) wide (two or more units in a battery)
- Stainless steel main back
- Storage base shelf of aluminized or stainless steel
- Stainless steel backguard: 10" (354mm), or 17" (432mm)
- Rear gas connection, 3/4" NPT
- Gas regulator 3/4" or 1-1/4"
- Gas shut off valve; 3/4", 1" or 1-1/4" 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 (no charge)-must specify
- Set of (4) Polyurethane non-marking swivel casters w/front brakes
- 6" (152mm) stainless steel adjustable legs
- Set of 4 deck fasteners (stainless steel flanged feet)
- Dais base, (S model w/o legs)

Specifications

Heavy-duty gas range attachment with storage base, Model M12S. Two (2) 24,000 BTU (7.03 kW) Starfire burners. Heavy-duty cast iron top grates/ring grates. 12" (305mm) wide x 38" (965mm) deep, including 7-1/2" (191mm) deep stainless steel front rail. Stainless steel front and sides. 48,000 BTU (14.06 kW) total. Natural or propane gas. Also available with modular top, suffix T. Free standing units only available with flanged feet deck fasteners to anchor unit.



Master Open Burner Range Attachment



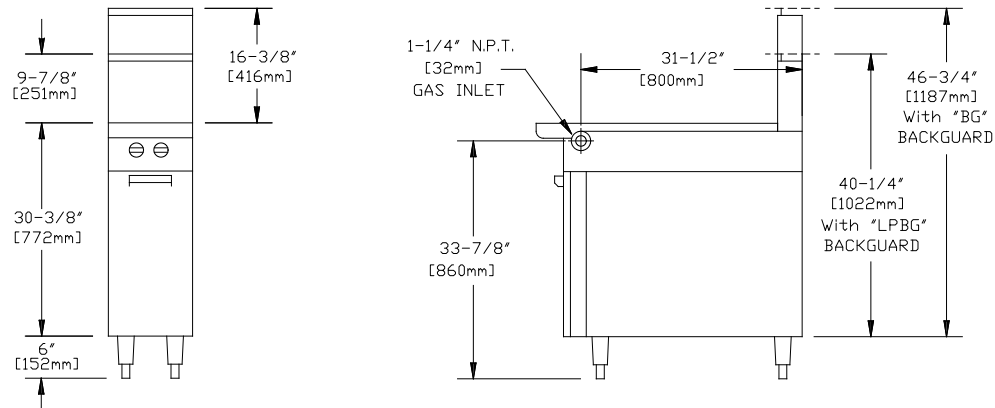
¹NOTE: Installation clearance reductions are applicable only where local codes permit.

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.

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



| Product | Width: | Depth: | Height (w/ NSF Legs) | Height (w/o NSF Legs) |
|---------|-------------|-------------|----------------------|-----------------------|
| M12S | 12" (305mm) | 38" (965mm) | 36-3/8" (924mm) | 30-3/8"(772mm) |
| M12T | 12" (305mm) | 38" (965mm) | N/A | 9-1/2"(241mm)* |

*Modular top has 1-1/2" seating flanges.

| INPUT-BTU/hr (Natural Gas) | M12S | M12T |
|-----------------------------------|------------------|------------------|
| 2 Open Burners (24,000 BTU each)* | 48,000 (14.06kW) | 48,000 (14.06kW) |

* Each Open Burner rated 20,000BTU (5.86kW) for Propane Gas, 40,000 BTU (11.72kW) total

S= Attachment w /storage base, T=Modular Top w/o storage base

| INSTALLATION NOTES | | | Shipping |
|--|--|---|-------------------------------------|
| Combustible Wall Clearances ¹ | Entry Clearances | Manifold Operating Pressure | Wt: (Lb/Kg) - Cu Ft |
| Sides: 11" (280mm) Back: 6" (152mm) | Crated: 22-1/4" (565mm) Uncrated: 12-1/4" (311mm) | Natural: 6" WC (15mbar) Propane: 10" WC (25mbar) | M12S 160/116 - 16 M12T 80/36 - 6 |

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