EGEND Heavy-Duty
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**Gas Underfired Broilers** 

## Item No.\_\_\_\_\_

Project \_

Quantity \_\_\_\_

# - Ceramic Range-Match Cabinet Base

# **UF-C Series**



Model UF-36C shown, with optional lower warming-finishing rack

## SHORT/BID SPECIFICATION

Broiler shall be a Montague *Legend* Heavy Duty Range-Match Cabinet Base Model:
UF- \_\_\_\_ C [Specify width]

...a gas-fired unit with efficient 45,000 BTU/hr cast iron 'H' burners with individual controls, ceramic briquettes, and full width debris screen under burners; two-position, reversible cast-iron ULTRA-FLOW top grates with both flat (wide) and narrow sides with ribbed grease troughs; three-position rear grate with lift mechanism; a full width front grease trough and large capacity grease container located in cool zone; 6" (152mm) front/ plate rail, 5-9/16" (141mm) high side and rear grease splash mounted on a stainless steel cabinet base with 6" (152mm) legs as standard; plus all the features listed and options/accessories checked:

## **BURNER/CERAMIC BED FEATURES:**

- 45,000 BTU/hr cast iron 'H' burners
- Stainless steel drip shields
- Individual manual gas valves for zoned heat control
- Standing pilot for automatic ignition
- Quick heat absorbing Ceramic briquettes, reduce flare-ups
- Full width debris screen under burners
- Full width removable drip tray

#### **TOP-GRATE FEATURES:**

- Reversible ULTRA-FLOW cast-iron grate sections
- Ribbed side for narrow marking, with side grease troughs
- Flat side for broiling fish and wide marking
- 1" (25mm) ribbed grate spacing for consistent grilling results
- Three-position grid frame for adjustment from flat to 3" (76mm) raised-rear
- Three-position easy-lift grate mechanism
- Sloped grates and side grate grease troughs to reduce flare-ups

MODEL GUIDE										
Model No.	<b>Overall Width</b>	Grates	Cooking Area							
UF-24C	24″ (610mm)	3	18" x 24" (457 x 610mm)							
UF-30C	30″ (762mm)	4	24" x 24" (610 x 610mm)							
UF-36C	36″ (914mm)	5	30" x 24" (762 x 610mm)							
UF-48C	48″ (1219mm)	6	36" x 24" (914 x 610mm)							
UF-60C	60″ (1524mm)	8	48" x 24" (1219 x 610mm)							
UF-72C	72″ (1829mm)	10	60" x 24" (1524 x 610mm)							

## STANDARD CONSTRUCTION FEATURES:

- $\bullet$  Satin finish stainless steel front & top trim with 6" (152mm) deep front rail
- 5-9/16" (141mm) high stainless steel side and rear splash
- Enclosed cabinet base with 6" (152 mm) adjustable stainless steel legs
- Other surfaces painted black with electrolytic zinc undercoating
- Full width front grease trough for easy transfer
- Removable large capacity grease container
  - 1-1/4" NPT front gas manifold with 1/2 union on each end

## AGENCY APPROVALS

- NSF Listed
- CSA Design Certified to ANSI Z83.11 CSA 1.8

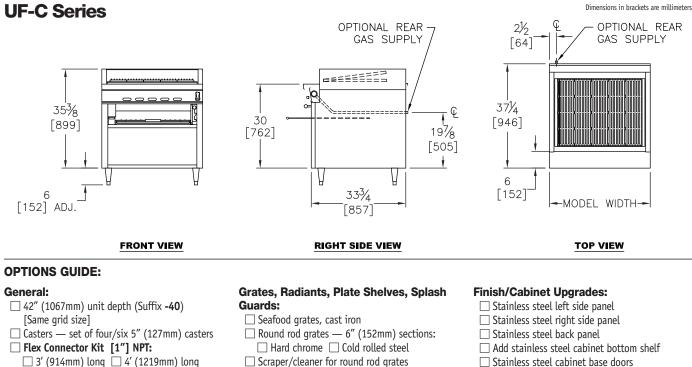


Item	No
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Quantity

# **EGEND<sup>®</sup> Heavy-Duty Gas Underfired Broilers** Ceramic Range-Match Cabinet Base





- □ Scraper/cleaner for round rod grates □ Wider Plate Shelf:
  - □ 9" (229mm) □ 11" (279mm) □ Plate Shelf Cutouts [for 11" (279mm) only]: Specify:  $\Box$  1/6 pans or  $\Box$  1/4 pans or  $\Box$  1/9

Removable splash guard, stainless steel

pans number: \_\_\_\_\_ea.

- - **Stainless Manifold Cover:** 
    - □ left side □ right side

# **INSTALLATION REQUIREMENTS & SHIPPING INFORMATION**

□ 15" (330mm) High Back

□ For Curb Mounting

Lower Warming Rack

🗌 stainless steel 🔲 black

[Matches 18" (457mm) range back]:

- 1. Broilers must be installed in accordance with local codes or in their absence with the National Fuel Gas Code: ANSI Z223.1; Natural Fuel Gas Code: CAN/CGA-B149.1 or Propane Installation Code: CAN/CGA-B149.2, as applicable. Compliance with codes is the responsibility of the Owner and Installer.
- 2. An adequate ventilation system is required. Refer to National Fire Protection Association Standard No. 96, "Standard for Ventilation and Fire Protection of Commercial Cooking Operations."
- 3. This appliance is intended for commercial use by professionally trained personnel. NOT intended for Residential Use.
- \_\_\_\_\_ if above 2000 feet (610m). 4. Specify installation elevation:
- 5. GAS INLET SIZE (All Models): 1-1/4" NPT front manifold with 1/2 unions on each end provided for battery connection. A properly sized gas pressure regulator must be furnished by the Installer. With 1" rear inlets, a gas pressure regulator is provided and must be installed (by others) when unit is connected to gas supply.
- 6. The incoming gas line pressure into the regulator should be 8"-14" w.c. for natural gas, and 12"-14" w.c. for propane gas.

	Specify Type of Gas:	Natural	Propane			Cube
Manifold Pressure:		6.0" WC	10.0″ WC	Shipping	Shipping	(Crated)
Models:	Burners	BTU/hr (kW)	BTU/hr (kW)	Weight	Class	ft³/m³́
UF-24C	2	90,000 (26.4)	90,000 (26.4)	412 lbs (187 kg)	85	21/.6
UF-30C	2	90,000 (26.3)	90,000 (26.3)	452 lbs (205 kg)	85	32/.9
UF-36C	3	135,000 (39.6)	135,000 (39.6)	492 lbs (223 kg)	85	32/.9
UF-48C	4	180,000 (52.7)	180,000 (52.7)	824 lbs (373 kg)	85	46/1.3
UF-60C	4	180,000 (52.7)	180,000 (52.7)	904 lbs (410 kg)	85	65/1.8
UF-72C	6	270,000 (79.1)	270,000 (79.1)	984 lbs (446 kg)	85	65/1.8



Due to continuous product improvements, specifications are subject to change without notice.



HDB-4 [Rev. 1/13]

Noncombustible Construction Minimum Clearances From Back Wall 0″ 0″ Left & Right Side For use in noncombustible locations only.

- □ Stainless steel cabinet base doors □ Stainless steel grease container
- Manifolds: [Left rear, with pressure regulator]:
- □ 1″ NPT

Manifold Cap: 🗌 left side 🗌 right side