

# LEGEND Heavy-Duty Gas Project Underfired Broilers — Ceramic Free-Standing Cabinet Base

Item No.	
Project	
Quantity	

### **UFS-C Series**



### SHORT/BID SPECIFICATION

Broiler shall be a Montague Legend Heavy-Duty Free-Standing Cabinet Base Model:

☐ **UFS-** \_\_\_\_ **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; 4-1/2" (114mm) 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 reduces flare-ups
- Full width debris screen under burners and above:
- Full width removable trip 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.	Overall Width	Grates	Cooking Area						
UFS-24C	24" (610mm)	3	18" x 24" (457 x 610mm)						
UFS-30C	30" (762mm)	4	24" x 24" (610 x 610mm)						
UFS-36C	36" (914mm)	5	30" x 24" (762 x 610mm)						
UFS-48C	48" (1219mm)	6	36" x 24" (914 x 610mm)						
UFS-60C	60" (1524mm)	8	48" x 24" (1219 x 610mm)						
UFS-72C	72" (1829mm)	10	60" x 24" (1524 x 610mm)						

### STANDARD CONSTRUCTION FEATURES:

- Satin finish stainless steel front & top trim with 4-1/2" (114mm) deep front rail
- 5-9/16" (141mm) high stainless steel side and rear splash
- Enclosed cabinet base with 6" (152mm) 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.
- 3/4" NPT rear gas manifold connection

### **AGENCY APPROVALS**

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



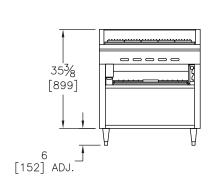
HDB-6 [Rev. 1/13]

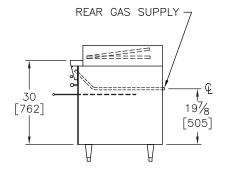
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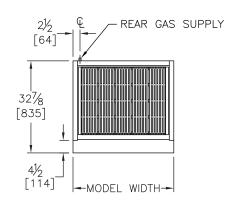
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Dimensions in brackets are millimeters







FRONT VIEW RIGHT SIDE VIEW TOP VIEW

### **OPTIONS GUIDE:**

#### **General:**

- ☐ Casters set of four/six 5" (127mm) casters
- ☐ Flex Connector Kit [3/4"] or [1"] NPT:
  - ☐ 3' (914mm) long ☐ 4' (1219mm) long
- ☐ Curb Mounting
- ☐ Lower Warming Rack
- ☐ Removable splash guard, stainless steel

## Grates, Radiants, Plate Shelves:

- ☐ Seafood grates, cast iron
- $\square$  Round rod grates 6" (152mm) sections:
- ☐ Hard chrome ☐ Cold rolled steel
- ☐ Scraper/cleaner for round rod grates

### Finish/Cabinet Upgrades:

- $\ \square$  Stainless steel left side panel
- ☐ Stainless steel right side panel
- ☐ Stainless steel back panel
- $\square$  Add stainless steel cabinet bottom shelf
- $\hfill\square$  Stainless steel cabinet base doors
- ☐ Stainless steel grease container

### **INSTALLATION REQUIREMENTS & SHIPPING INFORMATION**

- 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.
- **4.** Specify installation elevation: \_\_\_\_\_\_ if above 2000 feet (610m).
- **5.** GAS INLET SIZE (All Models): 3/4" NPT left rear inlet provided. A 3/4" NPT 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.

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

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/m³´
UFS-24C	2	90,000 (26.4)	90,000 (26.4)	402 lbs (182 kg)	85	21/.6
UFS-30C	2	90,000 (26.3)	90,000 (26.3)	442 lbs (200 kg)	85	32/.9
UFS-36C	3	135,000 (39.6)	135,000 (39.6)	482 lbs (218 kg)	85	32/.9
UFS-48C	4	180,000 (52.7)	180,000 (52.7)	804 lbs (364 kg)	85	46/1.3
UFS-60C	4	180,000 (52.7)	180,000 (52.7)	884 lbs (400 kg)	85	65/1.8
UFS-72C	6	270,000 (79.1)	270,000 (79.1)	964 lbs (437 kg)	85	65/1.8



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

### THE MONTAGUE COMPANY

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