

LEGEND Heavy-Duty Gas Project Underfired Broilers — Ceramic Free-Standing Counter Models

Item No.	
Project	
Quantity	

UFSC-C Series



Model UFSC-36C Shown

SHORT/BID SPECIFICATIONS:

Broiler shall be a Montague *Legend* Heavy-Duty Free-Standing Counter Model:

☐ **UFSC-** ____ **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; 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) raisedrear
- Three-position easy-lift grate mechanism
- Sloped grates and side grate grease troughs to reduce flare-ups

MODEL GUIDE								
Model No.	No. Overall Width Grates Cooking Area							
UFSC-24C	24" (610mm)	3	18" x 24" (457 x 610mm)					
UFSC-30C	30" (762mm)	4	24" x 24" (610 x 610mm)					
UFSC-36C	36" (914mm)	5	30" x 24" (762 x 610mm)					
UFSC-48C	48" (1219mm)	6	36" x 24" (914 x 610mm)					
UFSC-60C	60" (1524mm)	8	48" x 24" (1219 x 610mm)					
UFSC-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
- 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

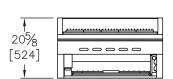


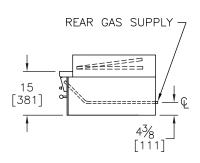
EGEND Heavy-Duty Gas Underfired Broilers — **Ceramic Free-Standing Counter Models**

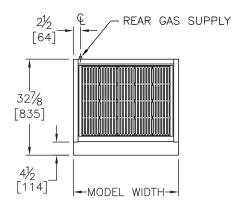
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Dimensions in brackets are millimeters







FRONT VIEW RIGHT SIDE VIEW TOP VIEW

OPTIONS GUIDE:

General:

- ☐ Removable splash quard, stainless steel
- ☐ Lower warming rack
- ☐ Flex Connector Kit [3/4"] or [1"] NPT:
 - ☐ 3' (914mm) long ☐ 4' (1219mm) long

Finishes:

- ☐ Stainless steel left side panel
- ☐ Stainless steel right side panel

Top Grates:

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

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:		10.0" WC	Shipping	Shipping	(Crated)
Models:	Burners	BTU/hr (kW)	BTU/hr (kW)	Weight	Class	`ft³/m³´
UFSC-24C	2	90,000 (26.4)	90,000 (26.4)	372 lbs (169 kg)	85	14/.4
UFSC-30C	2	90,000 (26.3)	90,000 (26.3)	412 lbs (187 kg)	85	17/.5
UFSC-36C	3	135,000 (39.6)	135,000 (39.6)	452 lbs (205 kg)	85	21/.6
UFSC-48C	4	180,000 (52.7)	180,000 (52.7)	744 lbs (337 kg)	85	24/.7
UFSC-60C	4	180,000 (52.7)	180,000 (52.7)	824 lbs (373 kg)	85	28/.8
UFSC-72C	6	270,000 (79.1)	270,000 (79.1)	904 lbs (410 kg)	85	31/.7



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

THE MONTAGUE COMPANY

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