Project	
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Underfired Broilers —

LEGEND[®] Heavy-Duty Gas

Qua	ntitv	

Ceramic Free-Standing Counter Models

UFSC-C Series



Model UFSC-36C Shown

SHORT/BID SPECIFICATIONS:

- Broiler shall be a Montaque 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.	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

NSF HDB-7 [Rev. 2/17]

LEGEND [®] Heavy-Du	ty Gas Underfired Broilers	Project
Ceramic Free-Standing	-	Quantity
UFSC-C Series		Dimensions in brackets are millimeters
205% [524]	REAR GAS SUPPLY $$	$2\frac{1}{2}$ C REAR GAS SUPPLY [64] $32\frac{7}{8}$ [835] $4\frac{1}{2}$ [114]
FRONT VIEW	RIGHT SIDE VIEW	LIII4」 I⊸MODEL WIDTH→
OPTIONS GUIDE:		
General: Removable splash guard, stainless steel Lower warming rack Flex Connector Kit [3/4"] or [1"] NPT: 3' (914mm) long 4' (1219mm) long	Top Grates: □ Seafood grates, cast iron □ Round rod grates — 6" (152mm) sections: □ hard chrome □ cold rolled steel □ Scraper/cleaner for round rod grates	

Finishes:

□ Stainless steel left side panel

□ Stainless steel right side panel

INSTALLATION REQUIREMENTS & SHIPPING INFORMATION

- Broilers must be installed in accordance with local codes or in their absence with the National Fuel Gas Code: ANSI Z22 3.1; CAN/CGA-B149.1 -Natural Gas and Propane Installation Code, as applicable. Compli ance with codes is the responsibility of the Owner and Installer.
- An adequate ventilation system is required. Refer to National Fire Protection Association Standard No. 96, Standard for Ventilation Contro 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.

	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
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.



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

Item No. _