

LEGEND Heavy-Duty Gas Project Underfired Broilers — Radiant Quantity Style Range-Match Counter Models

UFLC-R Series



SHORT/BID SPECIFICATIONS:

Broiler shall be a Montague *Legend* Heavy-Duty Range-Match Model:

UFLC-_____ R [Specify width]:

...a low-profile, countertop gas-fired unit with 19,000 BTU/hr stainless steel tubular burners with individual controls, heating heavy-duty stainless steel radiant heat deflectors (radiants), with a full width debris screen under burners; two-position, reversible cast iron ULTRA-FLOW top grates with both flat (wide) and narrow ribbed side with grease troughs; a full width front grease trough and large capacity grease container located in cool zone; 6" (152mm) front/plate rail, 1" (25mm) high rear flue riser and 4" (102mm) nickel finish legs as standard; plus all the features listed and options/accessories checked:

BURNER/RADIANT SYSTEM FEATURES:

- 19,000 BTU/hr stainless steel tubular burners
- Individual manual gas valves for zoned heat control
- Standing pilot for automatic ignition
- \bullet Heavy-duty stainless steel radiants glow red for infrared broiling
- Removable self-cleaning radiants
- Full width debris screen under burners
- Full width flare up reducing removable drip tray
- Radiants and drip tray heat shields reduce flare-ups

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
- Two-position grid frame for flat or 3" (76mm) raised-rear grilling
- Sloped grates and side grate grease troughs to reduce flare-ups

	MODEL GUIDE									
1	Model No.	Overall Width	Grates	Cooking Area						
	UFLC-18R	18" (457mm)	2	12" x 24" (305 x 610mm)						
	UFLC-24R	24" (610mm)	3	18" x 24" (457 x 610mm)						
	UFLC-30R	30" (762mm)	4	26" x 24" (660 x 610mm)						
	UFLC-36R	36" (914mm)	5	32" x 24" (812 x 610mm)						
	UFLC-48R	48" (1219mm)	7	44" x 24" (1117 x 610mm)						
	UFLC-60R	60" (1524mm)	9	56" x 24" (1422 x 610mm)						
	UFLC-72R	72" (1829mm)	11	68" x 24" (1727 x 610mm)						

STANDARD CONSTRUCTION FEATURES:

- Satin finish stainless steel front & top trim with 6" (152mm) deep front rail
- Other surfaces painted black with electrolytic zinc undercoating
- Full width front grease trough for easy transfer
- Removable large capacity grease container
- Stainless steel 1" (25mm) rear flue riser (matches height of range risers)
- 4" (102mm) adjustable nickel finish legs standard
- 1-1/4" NPT front gas manifold with ½ union on each end

AGENCY APPROVALS

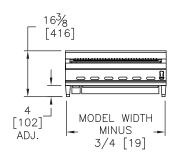
- NSF Listed
- CSA Design Certified to ANSI Z83.11 CSA 1.8
- CE Approved EN 203-1

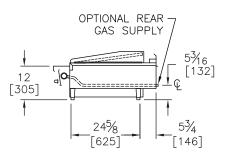


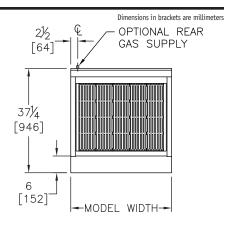
EGEND Heavy-Duty Gas Underfired Broilers Radiant Style Range-Match Counter Models

Item No.	
Project	
Quantity	

UFLC-R Series







FRONT VIEW

RIGHT SIDE VIEW

TOP VIEW

OPTIONS GUIDE:

General:

- ☐ 42" (1067mm) unit depth (Suffix **-40**) [Same grid size]
- ☐ Equipment Stand 24" high x 30-5/8" deep (610 x 778mm), with stainless steel front, lower shelf & tubular legs with bullet feet
- ☐ Casters set of four/six 5" (127mm) casters
- ☐ Flex Connector Kit [1"] NPT:
- ☐ 3' (914mm) long ☐ 4' (1219mm) long ☐ 15" (381mm) High Back [Matches 18" (457mm) range back]

Grates, Radiants, Plate Shelves, Splash **Guards:**

- ☐ Seafood grates, cast iron
- \square Round rod grates 6" (152mm) sections:
- ☐ Hard chrome ☐ Cold rolled steel
- ☐ Scraper/cleaner for round rod grates ☐ Cast iron radiants — in place of stainless steel
- ☐ 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 $\Box 1/9$ pans number: ___ ea.
- ☐ Removable splash guard, stainless steel

International Approvals:

- ☐ CE-Conformite Europeene Includes Flame Failure Valve Option
- ☐ Canadian Approval

Finish:

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

Manifolds: [Left rear, with pressure regulator]: □ 1" NPT

Manifold Cap: \square left side \square right side

Stainless Manifold Cover:

☐ left side ☐ right side

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 Z22 3.1; CAN/CGA-B149.1 -Natural Gas and Propane Installation Code, 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 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): 1-1/4" NPT front manifold with 1/2 union 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.

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

	Specify Type of Gas:		☐ 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
UFLC-18R	2	38,000 (11.1)	38,000 (11.1)	160 lbs (74 kg)	85	13/.4
UFLC-24R	4	76,000 (22.3)	76,000 (22.3)	220 lbs (100 kg)	85	13/.4
UFLC-30R	5	95,000 (27.8)	95,000 (27.8)	265 lbs (120 kg)	85	20/.6
UFLC-36R	6	114,000 (33.4)	114,000 (33.4)	305 lbs (138 kg)	85	20/.6
UFLC-48R	8	152,000 (44.5)	152,000 (44.5)	400 lbs (181 kg)	85	26/.7
UFLC-60R	11	209,000 (61.2)	209,000 (61.2)	495 lbs (224 kg)	85	35/1
UFLC-72R	13	247,000 (72.4)	247,000 (72.4)	590 lbs (267 kg)	85	38/1.1



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

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