

## Cuisine Series Heavy Duty Broiler W/Adjustable Racks

C0836-436A

Project	
Item	
Quantity	_
CSI Section 11400	
Approved	
_	
Date	

#### Models

C836-336A

C0836-324AC0836-326AC0836-424AC836-436A



Model C836-436A Char-Broiler With Adjustable Racks – Briquettes Or Radiants

#### Standard Features

- Stainless steel front and sides
- 2"(42mm) high stainless steel stub back
- · Individual burner controls
- Automatic lighting
- 1 1/4" front NPT gas manifold
- Chrome steel adjustable legs
- Can be connected individually or in a battery except models C836-336A and C836-436A which can only be connected with other C836-336A or C836-436A broilers
- · Briquette or cast iron radiants
- · Tilting adjustable grates
- Extra large grease container
- Stainless steel oven interior w/ removable porcelain oven bottom
- 40,000 BTU oven burner
- Chrome plated rack with four positions, 1 per oven
- Fully insulated oven interior
- 100% safety oven pilot
- Oven thermostat control 150°-500°F (66°-260°C)

# Options & Accessories

- Stainless steel ends
- Range base convection oven (add RC)
  1/3 Hp motor 120V 60Hz 0.6 Amps
  c/w Nema 5-15P cord & plug
- Porcelain oven interior in lieu of
- stainless steel interior NC
- Extra oven rack
- Single or double back riser
- Stainless steel intermediate shelf for cabinet base
- Stainless steel door(s) for cabinet base units
- Gas shut-off valves 3/4", 1", 1 1/4" NPT (Specify)
- Gas regulator: 3/4"- 1 1/4" NPT (Specify)
- Gas flex hose w/ quick disconnect 3/4", 1", 1 1/4" (Specify)
- Stainless steel legs (set of four)
- Flanged feet set of four
- Set of (4) polyurethane non- marking swivel casters w/front brakes.
- Rear Gas Connection:, 3/4" NPT (max 200,000 BTU's)

### Specifications

U.S. Range Cuisine Series Range Match Char-Broiler, Model \_\_\_\_\_ with total BTU/HR rating of\_\_\_\_ when used with natural/propane gas. Stainless steel front and sides and 6" (152mm) legs with adjustable fact.

Note: Range-based convection oven models can be located in the middle of a battery, banked back-to-back with other equipment, and can be positioned against a wall

NOTE: Broilers suppled with casters must be installed with an approved restraining device.

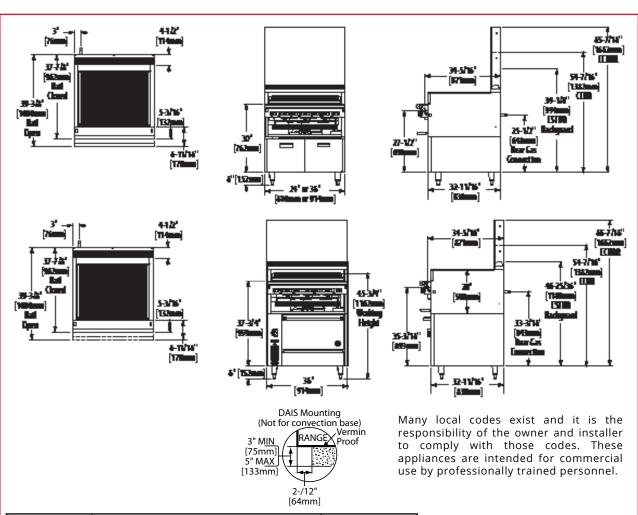












Model #	Description	Total BTU (NAT. Gas)
C0836-324A	Briquettes w/Adjustable Grates - 24" Wide w/SB	90,000
C0836-424A	CI Radiants w/Adjustable Grates - 24" Wide w/SB	72,000
C836-336A*	Briquettes w/Adjustable Grates - 36" Wide w/Oven	175,000
C0836-336A	Briquettes w/Adjustable Grates - 36" Wide w/SB	135,000
C836-436A*	CI Radiants w/Adjustable Grates - 36" Wide w/Oven	148,000
C0836-436A	CI Radiants w/Adjustable Grates - 36" Wide w/SB	108,000

Individual Burner Ratings (BTU/HR			
Burner	NAT.	PRO.	
Briquettes	45,000		
Cast Iron Radiant	18,000		
Standard Oven	40,000	35,000	
Convection Oven	37,000	35,000	

CI = Cast Iron, SB = Storage Base

\* Add Suffix "RC" for Convection Oven Base (i.e. C836-336ARC)

Clearances Non-Combustible Wall Instillation Only		
Sides	Back	
0" (0mm)	0" (0mm)	

Interior Dimensions: In (mm)			
Product	Height	Width	Depth
Standard Oven	13-1/2(323)	26-/1/4 (667)	29 (737)
Convection Oven	13-1/2(323)	26-/1/4 (667)	25 (635)
Cabinet Base	20-1/2 (521)	32-1/4 (819)	31 (787)

Range Exterior Dimensions In (mm)				
Series	Width	Depth	Height w/o Legs**	Height with Legs**
C0836-324A C0836-424A	24 (610)	37-7/8 (962)	30 (762)	36 (914)
C0836-336A C0836-436A	36 (914)	37-7/8 (962)	30 (762)	36 (914)

Gas Pressure	NAT.	PRO.
Min. Supply	7" WC	11" WC
Operating	6" WC	10" WC
Gas Manifold 1-1/4" NPT		

Welbilt reserves the right to make changes to the design or specifications without prior notice.



