

Project _____
Item _____
Quantity _____
CSI Section 11400
Approved _____
Date _____

Cuisine Series Heavy Duty Combination Top Range

Cuisine Series Heavy Duty Combination Top Range

Models

- C836-12 • C0836-12 • C0836-12M • C836-12R • C0836-12RM
- C836-12C • C0836-12C • C0836-12CM • C0836-12R



Model C836-12
Range with 2 Open Burners and
12" Even Heat Hot Tops

Standard Features

- 12" (305mm) hot top section 25,000 BTUs
- Open top burners 30,000 BTU
- Full-range burner valve control
- One-piece cast iron top grates
- Stainless steel front and sides
- Stainless steel front rail w/position adjustment bar
- 1-1/4" NPT front gas manifold
- Can be installed individually or in a battery
- 6" (152mm) high stainless steel stub back
- 6" (152mm) chrome steel adj. legs
- Stainless steel oven interior w/ removable porcelain 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

- 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
- Single or double deck high shelf or back riser
- Modular unit with legs and shelf (suffix M)
- Modular unit w/o legs on Refrig. Base (change suffix M to PC)
- Stainless steel intermediate shelf for cabinet base
- Stainless steel door(s) for cabinet base units
- Stainless steel back
- Continuous plate shelf, 48-72" for battery installations
- Gas shut-off valves - 3/4", 1", 1 1/4" NPT (Specify size)
- 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.
- Extra oven rack
- Rear Gas Connection; 3/4" NPT (max 250,000 BTU's) or 1-1/4" NPT
- Stainless steel burner box top interior

Specifications

U.S. Range Cuisine 36" (914mm) wide Heavy Duty Range Series. Model _____ with total BTU/hr rating of _____ when used with natural/propane gas. Stainless steel front and sides. 6" (152mm) legs with adjustable feet.

Ovens - One piece oven door. Stainless steel oven interior with a heavy-duty, "keep-cool" door handle. Standard oven comes with a thermostat with a temperature range from 150° (low) to 500°F (66°-260°C). One chrome plated oven rack for standard ovens and three for convection ovens.

Open Burners - 30,000 BTU/hr per burner with center pilot and a one piece, cast iron top grate over two open burners.

12" (305mm) Section Hot Tops - 25,000 BTU/hr each burner with one per plate.

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: Ranges supplied with casters must be installed with an approved restraining device.



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Model C836-12

DAIS Mounting (Not for convection base)
Vermin Proof

3" MIN [75mm]
5" MAX [133mm]
2-1/2" [64mm]

Model C836-12C Model C836-12R

Model #	Description	Total BTU (NAT. Gas)	Individual Burner Ratings (BTU/hr)			
			Burner	NAT.	PRO.	
C836-12*	(2) OB (L) / (2) 12" HT/STD Oven	150,000	Open Top	30,000	28,000	
C0836-12	(2) OB (L) / (2) 12" HT/Cabinet Base	110,000	12" Hot Top	25,000		
C0836-12M	(2) OB (L) / (2) 12" HT/Modular Top	110,000	Std. Oven	40,000	35,000	
C836-12C*	(2) OB (C) / (2) 12" HT/STD Oven	150,000	Conv. Oven	37,000	35,000	
C0236-12C	(2) OB (C) / (2) 12" HT/Cabinet Base	110,000	Interior Dimensions: In (mm)			
C0836-12CM	(2) OB (C) / (2) 12" HT/Modular Top	110,000	Product	Height	Width	Depth
C836-12R*	(2) OB (R) / (2) 12" HT/STD Oven	150,000	Standard Oven	13-1/2(323)	26-1/4 (667)	29 (737)
C0836-12R	(2) OB (R) / (2) 12" HT/Cabinet Base	110,000	Convection Oven	13-1/2(323)	26-1/4 (667)	25 (635)
C0836-12RM	(2) OB (R) / (2) 12" HT/Modular Top	110,000	Cabinet Base	20-1/2 (521)	32-1/4 (819)	31 (787)

HT = Hot Top OB = Open Burners
Open Burner standard on left: C=Center R=Right
* Add Suffix "RC" for Convection Oven Base

Combustible Wall Clearance	
Sides	Back
6" (152mm)	6" (152mm)

Gas Pressure	NAT.	PRO.
Minimum Supply	7" WC	11" WC
Manifold Operating Pressure	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.