

Cuisine Series Heavy Duty Open Burner Top Range

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

Models

- C836-6
- C0836-6
- C0836-6M



Model C836-6
Range with
Six Open Burners

Standard Features

- 30,000 BTU open burners with center pilot
- Full-range top burner valve control
- One-piece cast iron top grates
- Stainless steel front and sides
- Stainless steel front rail w/ position adjustable bar
- 1-1/4" NPT front gas manifold
- Can be installed individually or in a battery
- 6" (152mm) H 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°- 60°C)

Options & Accessories

- Range base convection oven (add RC)
- Porcelain oven interior in lieu of stainless steel interior - NC
- Single or double deck high shelf or back riser
- Modular unit w/ legs & 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)
- 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.

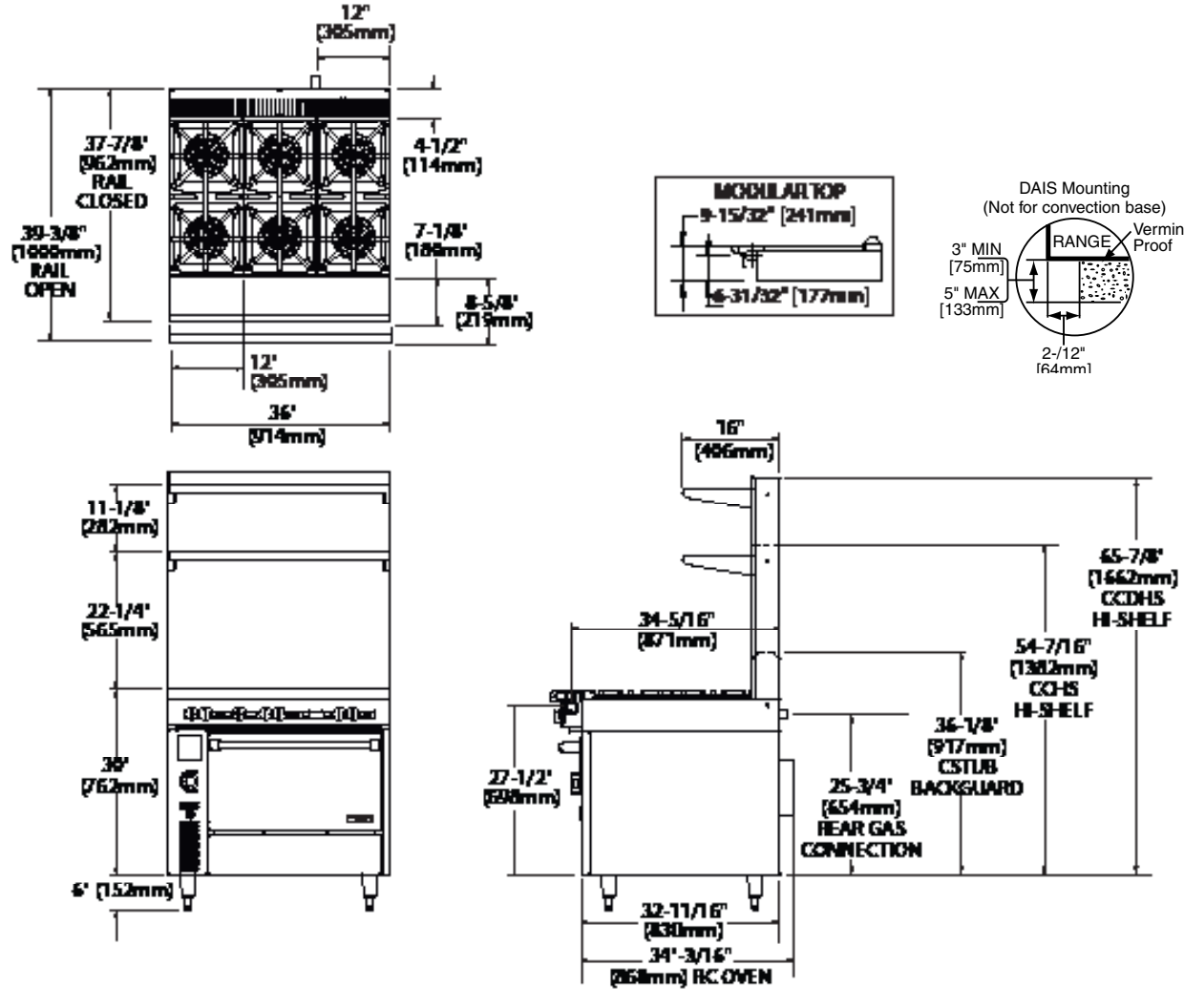
Note: Range-based convection oven models can be located in the middle of a battery, banked back-to-back with other equipment, and can be positioned against a wall

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



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MODULAR TOP
 9-15/32" [241mm]
 6-31/32" [177mm]

DAIS Mounting (Not for convection base)
 RANGE
 Vermin Proof
 3" MIN [75mm]
 5" MAX [133mm]
 2-1/12" [64mm]

| Model # | Description | Total BTU (NAT. Gas) | Shipping | | Individual Burner Ratings (BTU/HR) | | |
|----------|----------------------------------|----------------------|----------|---------|------------------------------------|--------|--------|
| | | | Cu Ft | Lbs/Kg | Burner | NAT. | Pro. |
| C836-6* | Six Open Burners - Standard Oven | 220,000 | 50 | 526/256 | Open Burner | 30,000 | 28,000 |
| C0836-6 | Six Open Burners - Cabinet Base | 180,000 | 50 | 361/164 | Std. Oven | 40,000 | 35,000 |
| C0836-6M | Six Open Burners - Modular Top | 180,000 | 20 | 320/145 | Conv. Oven | 37,000 | 35,000 |

* Add Suffix "RC" for Convection Oven Base 1/3 Hp motor 120V 60Hz 0.6 Amps c/w Nema 5-15P cord & plug

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

| 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.