

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

Cuisine Series Heavy Duty 18" Add-A-Unit

Cuisine Series Heavy Duty 18" Add-A-Unit

Models

- C1836-1 • C1836-1M • C1836-1-1 • C1836-1-1M
- C1836-7 • C1836-7M • C1836-9 • C1836-9M • C1836-10 • C1836-10M



Model C1836-7
18" Add-A-Units, Griddle,
Open Burners, Hot Top and
Front Fired Hot Top

Standard Features

- Standard Features:
- Cabinet base or modular (suffix M)
- 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
- Griddle Top (C1836-1)
- 1" (25mm) thick steel plate
- Full-range valve control (-1)
- Griddle control Low to 500°F (260°C) (-1-1)
- 30,000 BTU burners
- Open Burners (C1836-7)
- 30,000 BTUs per burner
- Two per 18" (457mm) width
- One piece cast iron top grates
- Removable drip pan
- Hot Top (C1836-9)
- 18" (457mm) Hot top - one 32,500 BTU burner per plate
- Front Fired Hot Top (C1836-10)
- 18" (457mm) wide
- Three (3) 12,500 BTU Burners
- Removable lids and rings

Options & Accessories

- Grooved griddle - (12"W sections)
- Single or double deck high shelf or back riser
- Modular unit (suffix M) (Stand w/shelf or for counter mount)
- Modular unit for Refrigerated Base (change suffix M to PC)
- Stainless steel intermediate shelf for cabinet base
- Stainless steel door for cabinet base units
- Stainless steel back
- 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)
- Flanged feet set of four
- Set of (4) polyurethane non- marking swivel casters w/front brakes.
- Rear Gas Connection: 3/4" NPT (max 250,000 BTU's) (not available on model C1836-10)
- Stainless steel burner box top interior

Specifications

U.S. Range Cuisine Series Add-A-Unit, Model _____ with total BTU/hr rating _____ when used with natural/propane gas. Stainless steel finish & 6" (152mm) legs w/adjustable feet.

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

Griddles - 1" (25mm) thick steel plate with 3" (76mm) wide grease trough. Burners rated 30,000 BTU/hr each. One burner per 12" (305mm) section.

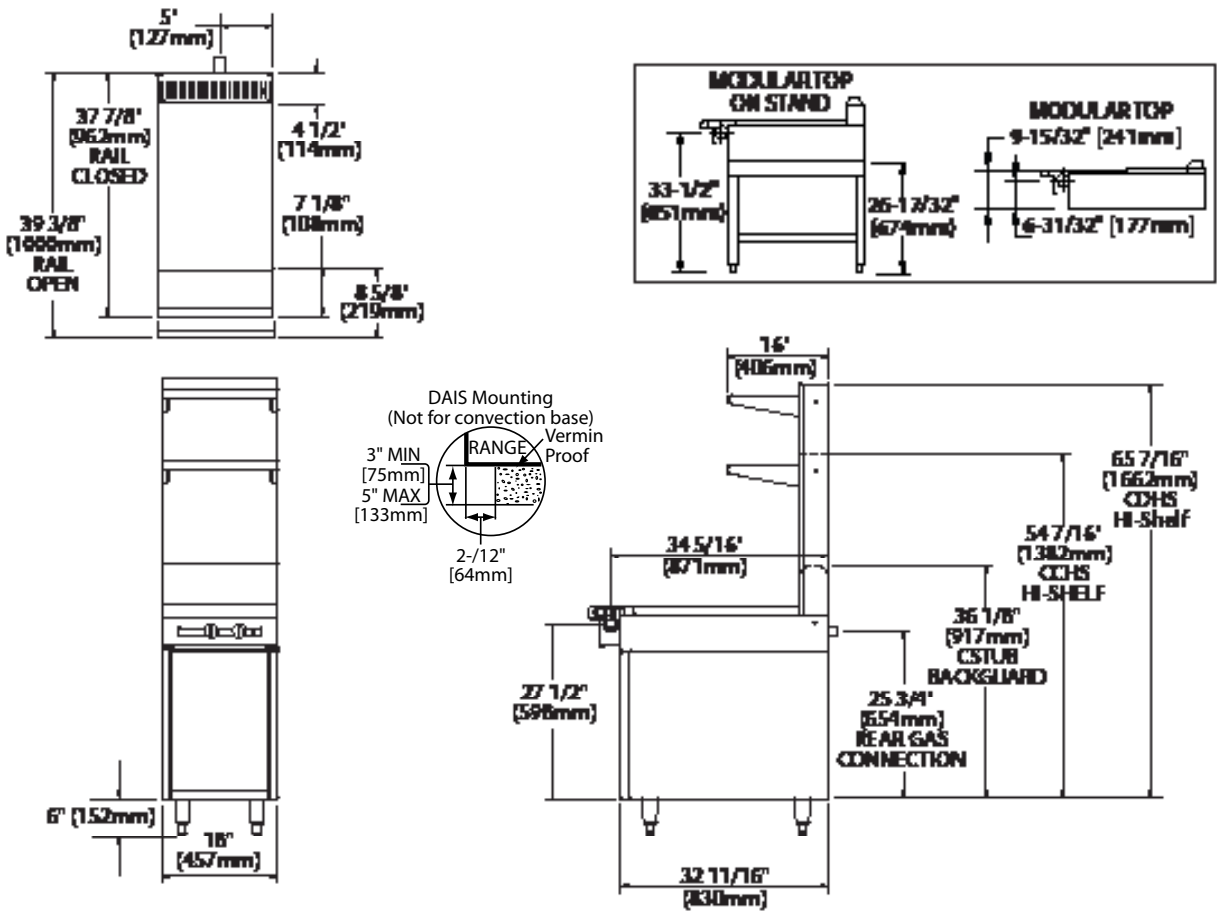
Hot Top - 12" (305mm) section rated 25,000 BTU per plate.

Front Fired Hot Tops - 12,500 BTU, 3 burners per 18" (457mm) section.



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

Cuisine Series Heavy Duty 18" Add-A-Unit



| Model # | Description | Total BTU (NAT. Gas) |
|------------|---------------------------------|----------------------|
| C1836-1 | 18" (457mm) VG / Cabinet Base | 30,000 |
| C1836-1M | 18" (457mm) VG / Modular Top | 30,000 |
| C1836-1-1 | 18" (457mm) TG / Cabinet Base | 30,000 |
| C1836-1-1M | 18" (457mm) TG / Modular Top | 30,000 |
| C1836-7 | 18" (457mm) OB / Cabinet Base | 60,000 |
| C1836-7M | 18" (457mm) OB / Modular Top | 60,000 |
| C1836-9 | 18" (457mm) HT / Cabinet Base | 32,500 |
| C1836-9M | 18" (457mm) HT / Modular Top | 32,500 |
| C1836-10 | 18" (457mm) FFHT / Cabinet Base | 37,500 |
| C1836-10M | 18" (457mm) FFHT / Modular Top | 37,500 |

OB = Open Burner, FFHT= Front Fired Hot Top,
HT = Hot Top, VG = Manual Valve Controlled Griddle,
TG = Thermostatic Controlled Griddle

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

| Dimensions | Unit | Cabinet Interior |
|---------------|-----------------|------------------|
| Width | 18" (457mm) | 15-1/2"(394mm) |
| Depth | 37-7/8" (962mm) | 28-1/2" (724mm) |
| Height | 30" (762mm) | 19-1/2" (495mm) |
| Height w/legs | 36" (914mm) | N/A |

| Individual Burner Ratings (BTU/hr) | | |
|------------------------------------|--------|--------|
| Burner | NAT. | PRO. |
| Griddle | 30,000 | |
| Open Top | 30,000 | 28,000 |
| 18" Hot Top | 32,500 | |
| 18" Front Fried Hot Top | 12,500 | |

| Gas Pressure | NAT. | PRO. |
|-------------------------|-------|--------|
| Min. Supply | 7" WC | 11" WC |
| Manifold 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.