



LEGEND™ Heavy-Duty 36" (914mm) Gas Range

Item No. _____

Project _____

Quantity _____

(-7) Top Series



Model 136-7

SHORT/BID SPECIFICATION

Range shall be a Montague **Legend** Model [Specify one]:

- 136-7**, with front-vented 40,000 BTU/hr conventional oven with counterweighted door, porcelainized steel interior, three-position rack guides and one wire pan rack standard
- V136-7**, with indirect-fired 40,000 BTU/hr convection oven with counterweighted door, porcelainized steel interior, five-position rack guides and three wire pan racks standard
- 36-7**, with open front cabinet base with two shelves;
- M36-7**, with 28" (711mm) high modular stand with stainless steel tubular legs;

...a 36" (914mm) wide heavy-duty gas-fired unit with a 24" (610mm) wide griddle with 3/4" (19mm) thick precision-ground cook surface, 2" (102mm) high tapered splash next to open burners, 2-5/8" (67mm) wide front grease trough with drop to grease receptacle and three 15,000 BTU/hr burners; plus one 12" (305mm) heavy-duty cast iron, precision-ground open top grate, over two 30,000 BTU/hr lift off star burners, provided with individual burner controls and automatic standing pilots; with stainless steel front and exterior bottom, black painted sides, 4" (102mm) high flue riser and 3" (76mm) deep front rail standard; plus all the features listed and options/accessories checked:

RANGE TOP FEATURES:

One 24" wide x 28" deep (610 x 711mm) griddle, positioned left, with:

- 3/4" (19mm) thick precision-ground steel cook surface
- 4" (51mm) high backsplash and tapered side-splashes
- 2-5/8" (67mm) wide grease trough pitched to grease receptacle
- Built-in 2-1/8" (54mm) hanging grease receptacle
- Three 15,000 BTU/hr gas burners with standing pilots & gas control valves
- Adjusting bolts for changing griddle forward pitch

MODEL GUIDE

| ✓ Model No. | Base Style/Type | -7 Range Top |
|-------------|----------------------|--------------|
| 136-7 | With Standard Oven | |
| V136-7 | With Convection Oven | |
| 36-7 | With Cabinet Base | |
| M36-7 | With Modular Stand | |

One 12" wide x 31" deep (305 x 787mm) open burner top, positioned right, with:

- Heavily ribbed cast iron, surface-ground top grates
- Two large diameter 30,000 BTU/hr lift off star burners with raised ports
- Automatic, standing pilots
- Drip pan positioned under open burners

STANDARD (136-7 MODEL) OVEN FEATURES:

- 26-5/8" wide x 28" deep x 15 high (676 x 711 x 381mm) cooking compartment
- Accepts 18" x 26" (457 x 660mm) pans sideways or lengthwise
- Front-venting oven design for more even cooking
- Heavy-duty counterweighted oven door — no springs
- Three-position adjustable nickel-plated rack supports, with one rack standard
- Interior panels and door porcelain lined for long life & easy cleaning
- Low-to-500°F (260°C) thermostat mounted in insulated cool zone
- 40,000 BTU/hr cast iron burner with automatic ignition safety pilot

CONVECTION (V136-7 MODEL) OVEN FEATURES:

- 26-5/8" wide x 22-1/4" deep x 15" high (676 x 565 x 381mm) cooking compartment
- Muffled, indirect fired design with blower, for fast-even cooking
- Heavy-duty counterweighted oven door — no springs
- Five-position adjustable nickel-plated rack supports, with three racks standard
- Interior panels and door porcelain lined for long life & easy cleaning
- Low-to-500°F (260°C) thermostat mounted in insulated cool zone
- 40,000 BTU/hr cast iron burner with automatic ignition safety pilot
- 6' (1829mm) cord with 3-prong plug (grounding NEMA 5-15P)

STANDARD CONSTRUCTION FEATURES:

- Satin finish stainless steel front and exterior bottom with 3" (76mm) deep front rail
- Other surfaces painted black with electrolytic zinc undercoating
- Stainless steel 4" (102mm) rear flue riser standard
- 6" (152mm) adjustable stainless steel legs standard (Except M36-7 Model)
- 28" (711mm) stainless steel tubular legs standard with M36-7 Model
- Cabinet base with sides, back panel and two shelves on 36-7 Model
- 1-1/4" NPT front gas manifold with 1/2 union on each end

AGENCY APPROVALS:

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



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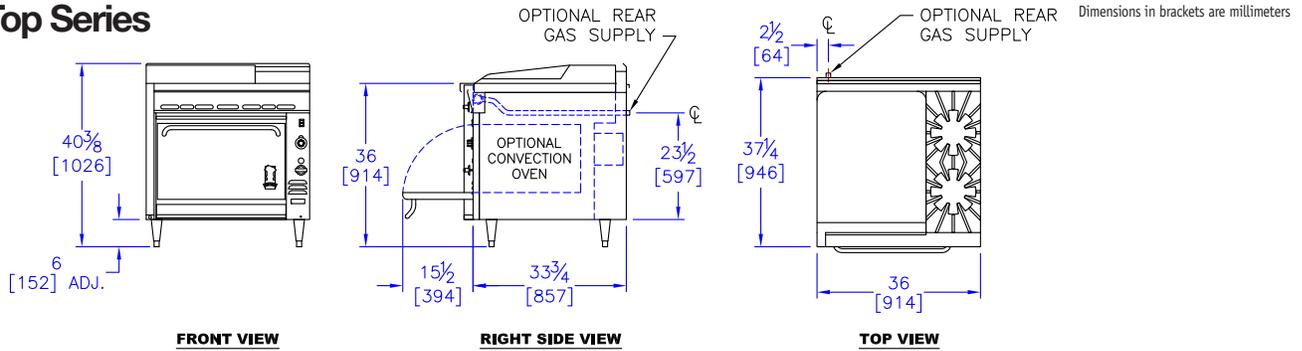
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(-7) Top Series



OPTIONS GUIDE

Open Burner Top Section:

- 30,000 BTU/hr lift off star burner with raised ports with 15,000 BTU/hr rear solid hot top [-59]
- Cast Iron Ribbon Grate, (for use with 20,000 BTU/hr burners only)
- 20,000 BTU/hr lift off star burner (2)
- 42" (1067mm) range depth [Add Suffix: -40]
- 304 stainless steel burner box assembly

Back Panels/Shelves:

- 18" (457mm) high back
- Single high shelf
- Double high shelf
- 6" (152mm) wide stainless steel plate shelf
- 8" (203mm) wide stainless steel plate shelf
- Cabinet Base Door

Manifolds: [Left rear with pressure regulator]:

- 1" NPT up to 400,000 BTU/hr
- Manifold Cap:** left side right side
- Stainless Manifold Cover:** left side right side

24" Griddle/Fry Top:

- 450°F (232°C) Thermostatic Control [-T Suffix]
- 1" (25mm) thick griddle plate
- 1" (25mm) thick grooved griddle plate
- 34" (864mm) range depth [Add Suffix -40]

Oven:

- Cast iron oven bottom
- Extra oven racks: _____ea.
- 650°F (343°C) finishing oven with cast iron oven bottom-*includes cast iron oven bottom option* [see Heavy Duty option page HDS-48]

Electrical (V136):

- 120 V, 1-phase, 60 Hz, 3.4 A (standard, with 6' (1.8m) NEMA 5-15P power cord)
- 208-240 V, 1-phase, 60 Hz, 1.7 A
- 230 V, 1-phase, 50 Hz, 3.9 A

Controls: *Options include 304 stainless steel burner assembly with lift out burner pans (for open tops only) [see Heavy Duty option page HDS-48]

- *Electronic rangetop pilot ignition; electronic oven control (V136 & 136 ovens only)

- Flame failure rangetop safety valves
- Electronic rangetop pilot ignition & flame failure rangetop safety valves; electronic oven control (V136 & 136 ovens only)

Finish:

- Stainless steel left side panel
- Stainless steel right side panel
- Stainless steel back panel
- Stainless steel shelves and sides [36-7 Cabinet Model]

General:

- Casters — set of four 5" (127mm) casters
- Flanged feet with holes

Flex Connector Kit [1"/25mm]:

- 3' (914mm) 4' (1219mm)

Security Options/Prison Package [Consult Factory]

International Approvals:

- CE - Conformance Européenne - EN203-1
- Includes flame failure valve option*
- Canadian Approval

INSTALLATION REQUIREMENTS & SHIPPING INFORMATION

- Ovens & ranges must be installed in accordance with local codes or in their absence with the National Fuel Gas Code: ANSI Z223.1; CAN/CGA-B149.1-Natural Gas and Propane Installation Code, as applicable. Compliance with codes is the responsibility of the Owner and Installer.
- An adequate ventilation system is required. Refer to National Fire Protection Association No. 96, Standard for Ventilation Control and Fire Protection of Commercial Cooking Operations.
- This appliance is intended for commercial use by professionally trained personnel. NOT intended for Residential Use.
- Specify installation elevation: _____ if above 2,000 ft (610m).
- 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.
- 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 | Combustible Construction | Noncombustible Construction |
|---|---|-----------------------------|
| From Back Wall* | 2" (51mm) | 0" |
| Left & Right Side | 15" (381mm) | 0" |
| With 6" (152mm) legs | Suitable for installation on combustible floors | |
| *V136 Models require 2" (51mm) for motor clearance at rear. | | |
| Curb installation requires a minimum toe space depth of 2" (51mm). Consult factory for details on installing convection oven range bases on curbs. | | |

| Specify Type of Gas: | | <input type="checkbox"/> Natural | <input type="checkbox"/> Propane | <input type="checkbox"/> FFV | Electrical | Shipping Weight | Shipping Class | Cube (Crated) ft ³ /m ³ |
|------------------------|---------|----------------------------------|----------------------------------|------------------------------|------------|------------------|----------------|---|
| Gas Delivery Pressure: | | 6.0" WC | 10.0" WC | Natural/Propane | 120V | | | |
| Models: | Burners | BTU/hr* (kW) | BTU/hr* (kW) | BTU/hr* (kW) | Amperage | | | |
| 136-7 | 6 | 145,000 (42.5) | 145,000 (42.5) | 145,000 (42.5) | --- | 636 lbs (288 kg) | 85 | 32/.9 |
| V136-7 | 6 | 145,000 (42.5) | 145,000 (42.5) | 145,000 (42.5) | 3.4 | 660 lbs (299 kg) | 85 | 32/.9 |
| 36-7 | 5 | 105,000 (30.8) | 105,000 (30.8) | 105,000 (30.8) | --- | 450 lbs (204 kg) | 85 | 32/.9 |
| M36-7 | 5 | 105,000 (30.8) | 105,000 (30.8) | 105,000 (30.8) | --- | 390 lbs (177 kg) | 85 | 18/.5 |

For thermostatically controlled fry top add 15,000 BTU/hr (4.4 kW).

Entry Clearance: 30" (762mm) uncrated, with legs removed [All Models]

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



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