

# LEGEND<sup>™</sup> Quantity Heavy-Duty 36" (914mm) Gas Range

Item No.	
Project	
Quantity	

## (-7PL) Top Series



#### SHORT/BID SPECIFICATION

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

- ☐ **136-7PL**, 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
- □ V136-7PL, with indirect-fired 45,000 BTU/hr convection oven with counterweighted door, porcelainized steel interior, five-position rack guides and three wire pan racks standard
- ☐ **36-7PL**, with open front cabinet base with two shelves
- M36-7PL, with 28" (711mm) high modular stand with stainless steel tubular legs
- ...a 36" (914mm) wide heavy-duty gas-fired unit with a 19" (483mm) wide Spanish-style plancha with raised 3/4" (19mm) thick precision-ground cook surface, full perimeter grease trough with drop to grease receptacle and two 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 and back 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 19" wide x 25" deep (483 x 635mm) Plancha [Spanish griddle] top, positioned left, with:

- 3/4" (19mm) thick precision-ground steel raised cook surface
- Full perimeter grease trough
- Two-quart hanging grease receptacle
- Two 15,000 BTU/hr burners with standing pilots
- Individual gas control valves for zoned heating

MODEL GUIDE					
	Model No.	Base Style/Type	-7PL Range Top		
	136-7PL	With Standard Oven			
	V136-7PL	With Convection Oven			
	36-7PL	With Cabinet Base			
	M36-7PL	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 (136-7PL 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 (V136-7PL 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
- 45,000 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 M36-7PL Model)
- 28" (711mm) stainless steel tubular legs standard with M36-7PL Model
- Cabinet base with sides, back panel and two shelves on 36-7PL 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



HDS-21 [Rev. 1/13]

Item No.		

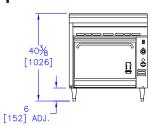
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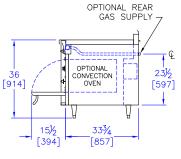
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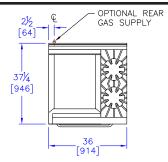
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# EGEND Heavy-Duty 36" (914mm) Gas Range

## (-7PL) Top Series







FRONT VIEW

RIGHT SIDE VIEW

**TOP VIEW** 

#### **OPTIONS GUIDE:**

#### **Open Burner Top Section:**

- ☐ Front 30,000 BTU/hr lift off star burner with 15,000 BTU/hr rear solid top [-59]
   ☐ Cast Iron Ribbon Grate (for use with 20,000 BTU/hr lift off star 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:**

- $\square$  18" (457mm) high back
- ☐ Single high shelf
- ☐ Double high shelf
- ☐ 6" (152mm) wide stainless steel plate shelf ☐ 8" (203mm) wide stainless steel plate shelf

#### 19" (483mm) Plancha:

- 20,000 BTU/hr burners with 550°F (288°C) thermostats
- ☐ 1" (25mm) thick plate
- $\hfill\Box$  Top grooves to identify zoned heating areas

#### Oven:

- ☐ Cast iron oven bottom
- ☐ Extra oven racks: \_\_\_\_ea.
- ☐ 650°F (343°C) finishing oven with cast iron oven bottom-includes cast iron ovem bottom option [see Heavy Duty option page HDS-46]

**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

#### Finish:

- $\square$  Stainless steel left side panel
- $\hfill\Box$  Stainless steel right side panel
- ☐ Stainless steel back panel
- Stainless steel shelves and sides [36-7PL Cabinet Model]

**Special Finish:** [Consult Factory]

#### 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

**Controls:** \*Options include 304 stainless steel burner assembly with lift out burner pans (for open tops only) [see Heavy Duty option page HDS-46]

- \*\*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)

General:

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

Flex Connector Kit ☐ [1"] NPT:

☐ 3′ (914mm) ☐ 4′ (1219mm)

Security Options/Prison Package [Consult Factory]

#### International Approvals:

- ☐ CE Conformite Europeenne EN203-1 *Includes flame failure valve option*
- ☐ Canadian Approval

#### **INSTALLATION REQUIREMENTS & SHIPPING INFORMATION**

- 1. Ovens & ranges must be installed in accordance with local codes or in their absence with the National Fuel Gas Code: ANSI Z223.1; Natural Fuel Gas Code: CAN/CGA-B149.1 or Propane Installation Code: CAN/CGA-B149.2, 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 Standard No. 96, "Vapor Removal from Cooking Equipment."
- This appliance is intended for commercial use by professionally trained personnel. NOT intended for Residential Use.
- **4.** Specify installation elevation: \_\_\_\_\_\_ if above 2,000 ft (610m).
- 5. 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.
- **6.** 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		or installation ustible floors		

\*V136 Models regire 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:	☐ Natural	☐ Propane	Electrical			Cube
	Gas Delivery Pressure:	6.0" WC	10.0" WC	120V	Shipping	Shipping	(Crated)
Models:	Burners	BTU/hr* (kW)	BTU/hr* (kW)	Amperage	Weight	Class	`ft³/m³´
136-7PL	5	130,000 (38.1)	130,000 (38.1)		636 lbs (288 kg)	85	32/.9
V136-7PL	5	135,000 (39.6)	135,000 (39.6)	3.4	660 lbs (299 kg)	85	32/.9
36-7PL	4	90,000 (26.4)	90,000 (26.4)		450 lbs (204 kg)	85	32/.9
M36-7PL	4	90,000 (26.4)	90,000 (26.4)		390 lbs (177 kg)	85	18/.5

Add 5,000 BTU/hr (1.5 kW) for thermostat controlled plancha burner.

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



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

THE MONTAGUE COMPANY

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