Item No. _____

Project ____

Quantity ____

Heavy-Duty 36" (914mm) Gas Range

(-1G) Top Series



EGEND[™]

Model 136-1G

SHORT/BID SPECIFICATION

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

- **136-1G**, with front-vented 40,000 BTU/hr conventional oven with counterweighted door, porcelainized steel interior, three-position rack quides and one wire pan rack standard
- □ V136-1G, 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
- **36-1G**, with open front cabinet base with two shelves;
- M36-1G, with 28" (711mm) high modular stand with stainless steel tubular legs;
- ...a 36" (914mm) wide heavy-duty gas-fired unit with a 12" (305mm) wide griddle with 3/4" (19mm) thick precision-ground cook surface, 2" (51mm) high splash, 2-5/8" (67mm) wide front grease trough with drop to grease receptacle and one 15,000 BTU/hr burner; plus two front fired Gradient-Heat 18,500 BTU/hr 12" (305mm) wide solid hot tops with one-piece cast iron plate, 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 12" wide x 28" (305 x 711mm) deep griddle, positioned left, with

- 3/4" (19mm) thick precision-ground steel cook surface
- 2" (102mm) high backsplash and tapered side-splashes
- 2-5/8" (67mm) front grease trough pitched to grease receptacle
- Built-in 2-1/8" (54mm) hanging grease receptacle
- One 15,000 BTU/hr gas burner with standing pilot & gas control valve
- Adjusting bolts for changing griddle forward pitch

MODEL GUIDE					
Model No.	Base Style/Type	-1G Range Top			
136-1G	With Standard Oven				
V136-1G	With Convection Oven				
36-1G	With Cabinet Base				
M36-1G	With Modular Stand				

Two 12" wide x 31" deep (305 x 787mm) Hot Tops positioned right, with:

- Heavy cast iron precision-ground plate • Cast iron GRADIENT HEAT 18,500 BTU/hr burners
- Heat transfer studs cast in plate bottom
- 2" (51 mm) side and front flanges to isolate heat under plate
- Insulating partition between top sections

STANDARD (136-1G 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 (V136-1G 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 M36-1E • Model)
- 28" (711mm) stainless steel tubular legs standard with M36-1E Model
- Cabinet base with sides, back panel and two shelves on 36-1E Model
- 1-1/4" NPT front gas manifold with 1/2 union on each end

AGENCY APPROVALS:

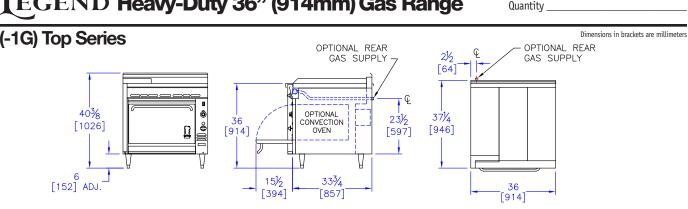
- NSF Listed
- ETL Design Certified to ANSI Z83.11 CSA 1.8
- CE Approved EN 203-1



Item	No.	

Project

EGEND[®] Heavy-Duty 36" (914mm) Gas Range



FRONT VIEW

OPTIONS GUIDE:

12" (305mm) Griddle:

- □ 450° Thermostatic Control
- □ 550° Thermostatic Control
- \Box 1" (25mm) thick griddle plate
- \Box 1" (25mm) thick grooved griddle plate
- □ 34" (864mm) deep plate [Add Suffix -40]

□ 42" (1067mm) range depth [Add Suffix: -40]

Back Panels/Shelves:

- □ 18" (457mm) high back
- □ Single high shelf
- Double high shelf
- \Box 6" (152mm) wide stainless steel plate shelf
- □ 8" (203mm) wide stainless steel plate shelf
- □ Cabinet base door

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

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]

RIGHT SIDE VIEW

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

Controls: [see Heavy Duty option page HDS-48] □ Electronic rangetop pilot ignition; electronic

oven control (V136 & 136 ovens only)

□ ^{_} Flame failure rangetop safety valves

 \Box ¹ Electronic rangetop pilot ignition & flame failure rangetop safety valves; electronic oven



TOP VIEW

Finish:

- □ Stainless steel left side panel
- □ Stainless steel right side panel
- □ Stainless steel back panel
- Stainless steel shelves and sides [36-1G Cabinet Model]

Special Finish: [Consult Factory]

General:

Minimum

Clearances

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

From Back Wall*

□ 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

Combustible

Construction

2" (51mm)

Noncombustible

Construction

0″

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; CAN/CGA-B149.1-Natural Gas and Propane Installation Code, as applicable. Compliance with codes is the responsibility of the Owner and Installer.
- 2. 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.
- 3. 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 (32mm) 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.

12 -14 w.c. ioi piopane gas.								
	Specify Type of Gas:	🗌 Natural	Propane	🗆 FFV Ĵ	Electrical			Cube
Ga	as Delivery Pressure:	6.0″ WC	10.0" WC	Natural/Propane	120V	Shipping	Shipping	(Crated)
Models:	Burners	BTU/hr* (kW)	BTU/hr* (kW)	BTU/hr* (kW)	Amperage	Weight	Class	`ft³/m³´
136-1G	4	92,000 (27.0)	92,000 (27.0)	92,000 (27.0)		670 lbs (304 kg)	85	32/.9
V136-1G	4	92,000 (27.0)	92,000 (27.0)	92,000 (27.0)	3.4	700 lbs (317 kg)	85	32/.9
36-1G	3	52,000 (15.2)	52,000 (15.2)	52,000 (15.2)		440 lbs (199 kg)	85	32/.9
M36-1G	3	52,000 (15.2)	52,000 (15.2)	52,000 (15.2)		370 lbs (168 kg)	85	18/.5
*Add 5,000 BTU/hr (1.5 kW) for 42" (1067mm) deep Griddle Top [-40] and thermostatically controlled griddle. Entry Clearance: 30" (762mm) uncrated, with legs removed [All Models]								

*Add 5,000 BTU/hr (1.5 kW) for 42" (1067mm) deep Griddle Top [-40] and thermostatically controlled griddle.



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Left & Right Side	6" (152mm)	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.

