

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

Item No.	
Project .	
Quantity	

(-14E) Top Series



SHORT/BID SPECIFICATION

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

- 136-14E, 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
- □ V136-14E, 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
- ☐ **36-14E**, with open front cabinet base with two shelves;
- M36-14E, with 28" (711mm) high modular stand with stainless steel tubular legs;
- ...a 36" (914mm) wide heavy-duty gas-fired unit with one 18" (547mm) heavy-duty cast iron, precision-ground open top grate, over two 30,000 BTU/hr lift off star burners; and one 40,000 BTU/hr, 18"(457mm) wide Even Heat hot top; 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 TOPSIDE FEATURES:

One 18" wide x 31" deep (457 x 787mm) open burner top positioned left with:

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

MODEL GUIDE					
Model No.	Base Style/Type	-14E Range Top			
136-14E	With Standard Oven				
V136-14E	With Convection Oven				
36-14E	With Cabinet Base				
M36-14E	With Modular Stand				

One 18'' wide x 31'' deep (457 x 787mm) Even Heat hot top positioned right with:

- Heavy-duty cast iron precision ground plate
- Two cast iron, Even Heat 20,000 BTU/hr burners
- Heat transfer studs cast in plate bottom
- 2" (51mm) side and front flanges isolate heat under plate
- Insulating partition between top sections

STANDARD (136-14E 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 (V136-14E MODEL) OVEN FEATURES:

- 26-5/8" side 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 M36-14E Model)
- 28" (711mm) stainless steel tubular legs standard with M36-14E Model
- Cabinet base with sides, back panel and two shelves on 36-14E 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



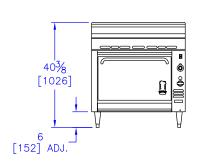
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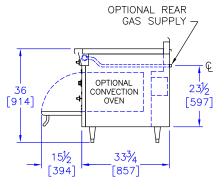
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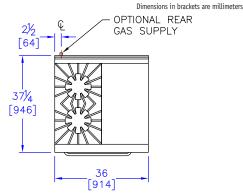
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FRONT VIEW

RIGHT SIDE VIEW

TOP VIEW

OPTIONS GUIDE:

Top Range:

- ☐ 42" (1067mm) range depth [Add Suffix: **-40**]
- ☐ 304 stainless steel burner box assembly

- ☐ 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

Back Panels/Shelves:

☐ 18" (457mm) high back

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- ☐ Double high shelf
- 6" (152mm) wide stainless steel plate shelf
- ☐ 8" (203mm) wide stainless steel plate shelf
- ☐ Cabinet Base Door

- ☐ Stainless steel left side panel
- ☐ Stainless steel right side panel
- ☐ Stainless steel back panel
- ☐ Stainless steel shelves and sides [36-14E Cabinet Model]

Special Finish: [Consult Factory]

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
- ☐ 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

- \square [3/4"/19mm] or \square [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

- 1.0 vens & 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
- 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 NPT front manifold with 1/2 union on each end provided for battery connection. A properly sized gas pressure regulator must be furnished

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

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.

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	Specify Type of Gas:	☐ Natural	☐ Propane	□ FFV Ĵ	Electrical			Cube
	Gas 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´
136-14E	5	140,000 (41)	140,000 (41)	140,000 (41)		616 lbs (279 kg)	85	27/.75
V136-14E	5	140,000 (41)	140,000 (41)	140,000 (41)	3.4	640 lbs (290 kg)	85	27/.75
36-14E	4	100,000 (29.3)	100,000 (29.3)	100,000 (29.3)		430 lbs (195 kg)	85	27/.75
M36-14E	4	100,000 (29.3)	100,000 (29.3)	100,000 (29.3)		360 lbs (163 kg)	85	13/.4

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

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

convection oven range bases on curbs.





