

Heavy-Duty 36" (914mm) Gas I	Range
EGEND™	Quantity _

_				
(-	.5)	Ton	Serie	5



SHORT/BID SPECIFICATION

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

- □ 136-5, 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
- ☐ V136-5, 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
- ☐ **36-5**, with open front cabinet base with two shelves;
- ☐ M36-5, with 28" (711mm) high modular stand with stainless steel tubular legs;
- ...a 36" (914mm) wide heavy-duty gas-fired unit with three 12" (305mm) heavy-duty cast iron, precision-ground open top grates, over 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:

Three 12" wide x 31" deep (305 x 787mm) open burner tops, 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

Model No.	Base Style/Type	-5 Range Top
136-5	With Standard Oven	
V136-5	With Convection Oven	
36-5	With Cabinet Base	
M36-5	With Modular Stand	

Item No. _

STANDARD (136-5 MODEL) OVEN FEATURES:

- 26" wide x 28" deep x 15" high (660 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 (V136-5 MODEL) OVEN FEATURES:

- 26" wide x 22-1/4" deep x 15" high (660 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 M36-5 Model)
- 28" (711mm) stainless steel tubular legs standard with M36-5 Model
- Cabinet base with sides, back panel and two shelves on 36-5 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.			

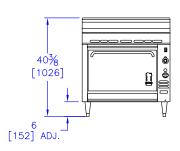
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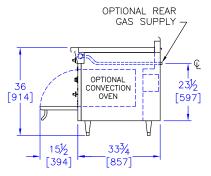
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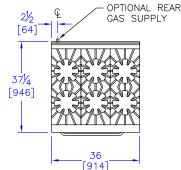
LEGEND" Heavy-Duty 36" (914mm) Gas Range

(-5) Top Series

Dimensions in brackets are millimeters







FRONT VIEW

RIGHT SIDE VIEW

OPTIONS GUIDE:

Open Burner Top Sections:

Front star burner with a rear solid hot top 15,000

BTU/hr [**-59**], positioned:
☐ Right ☐ Center

☐ Right ☐ Center ☐ Left
Cast Iron Ribbon Grate (for use with 20,000 BTU/hr

burners only) positioned:

☐ Right (1) ☐ Center (1) ☐ Left (1)

20,000 BTU/hr lift off star burner, positioned:

☐ Left (2) ☐ Center (2) ☐ Left & Center (4) ☐ 42" (1067mm) range depth [Add Suffix: -40]

☐ 304 stainless steel burner box assembly

Finish:

- ☐ Stainless steel left side panel
- ☐ Stainless steel right side panel
- ☐ Stainless steel back panel
- Stainless steel shelves and sides
 [36-5 Cabinet Model]

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

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)

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-46]

Manifolds: [Left rear with pressure regulator]:

TOP VIEW

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

Stainless Manifold Cover:

☐ left side ☐ right side

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

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 (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.

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		

*V136-5 Models require 2" (51mm) motor clearance at rear

	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´
136-5	7	220,000 (64.5)	220,000 (64.5)		536 lbs (243 kg)	85	32/.9
V136-5	7	225,000 (65.9)	225,000 (65.9)	3.4	560 lbs (254 kg)	85	32/.9
36-5	6	180,000 (52.8)	180,000 (52.8)		352 lbs (160 kg)	85	27/.75
M36-5	6	180,000 (52.8)	180.000 (52.8)		320 lbs (145 kg)	85	18/5

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

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





