

$\mathbf{EGEND}^{\scriptscriptstyle{M}}$	
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Heavy-Duty 36"	(91

Item No.	
Project	
Quantity	

4mm) Gas Range

(-5A) Top Series



V	
Model 136-5A	Ų

SHORT/BID SPECIFICATION

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

- 136-5A, 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
- V136-5A, 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
- **36-5A**, with open front cabinet base with two shelves;
- M36-5A, with 28" (711mm) high modular stand with stainless steel tubular legs;
- ...a 36" (914mm) wide heavy-duty gas-fired unit with two 18" (457mm) heavy-duty cast iron, precision-ground open top grates, over 30,000 BTU/hr lift off star burners; provided with individual burner controls, 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:

Two 18" wide x 31" deep (457 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 GUIDE	
Model No.	Base Style/Type	-5A Range Top
136-5A	With Standard Oven	
V136-5A	With Convection Oven	
36-5A	With Cabinet Base	
M36-5A	With Modular Stand	

STANDARD (136-5A 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 (V136-5A 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
- 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 M36-5A
- 28" (711mm) stainless steel tubular legs standard with M36-5A Model
- Cabinet base with sides, back panel and two shelves on 36-5A 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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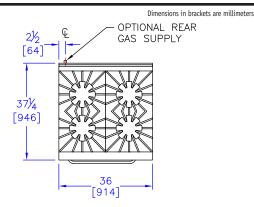
EGEND Heavy-Duty 36" (914mm) Gas Range

(-5A) Top Series

40%

[1026]

OPTIONAL REAR GAS SUPPLY OPTIONAL CONVECTION 36 [914] OVEN [597] $15\frac{1}{2}$ 333/4 [394] [857]



FRONT VIEW

RIGHT SIDE VIEW

 $23\frac{1}{2}$

TOP VIEW

OPTIONS GUIDE:

[152] ADJ

Open Burner Top Sections:

- ☐ 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

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]

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

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: [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
 - [36-5A Cabinet Model]

General:

- ☐ Casters set of four 5" (127mm) casters
- ☐ Flanged feet with holes
- Flex Connector Kit \square [1"/25mm]:
- ☐ 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; 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
- 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.

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:	☐ Natural	☐ Propane	☐ FFV	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´
136-5A	5	160,000 (46.9)	160,000 (46.9)	160,000 (46.9)		516 lbs (234 kg)	85	32/.9
V136-5A	5	160,000 (46.9)	160,000 (46.9)	160,000 (46.9)	3.4	550 lbs (249 kg)	85	32/.9
36-5A	4	120,000 (35.2)	120,000 (32.2)	120,000 (32.2)		353 lbs (160 kg)	85	27/.75
M36-5A	4	120,000 (35,2)	120 000 (32 2)	120,000 (32,2)		292 lhs (132 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.





