Item No. _____

Project _

Quantity ____

Heavy-Duty 36" (914mm) Gas Range

(-2E) Top Series



EGEND

Model 136-2E

SHORT/BID SPECIFICATION

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

- □ **136-2E**, 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
- □ V136-2E, 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
- 36-2E, with open front cabinet base with two shelves;
- □ M36-2E, with 28" (711mm) high modular stand with stainless steel tubular legs;
- ...a 36" (914mm) wide heavy-duty gas-fired unit with two 12" (305mm) heavyduty cast iron, precision-ground open top grates, over two 30,000 BTU/hr lift off star burners; plus one Even-Heat 30,000 BTU/hr 12" (305mm) wide solid hot top with one-piece cast iron plate, provided with individual burner controls and automatic standing pilots; 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 12" wide x 31" deep (305 x 787mm) open burner tops, positioned left, with

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

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

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

MODEL GUIDE										
Model No.	Base Style/Type	-2E Range Top								
136-2E	With Standard Oven									
V136-2E	With Convection Oven									
36-2E	With Cabinet Base									
M36-2E	With Modular Stand									

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

AGENCY APPROVALS:

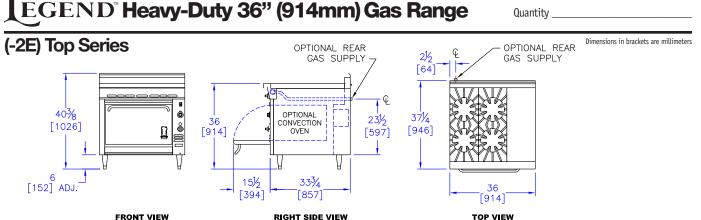
- NSF Listed
- ETL Design Certified to ANSI Z83.11 CSA 1.8
- CE Approved EN 203-1



HDS-8 [Rev. 2/17]

Project

Quantity



OPTIONS GUIDE:

Open Burner Top Sections:

30,000 BTU/hr front lift off star burner with rear 15,000 BTU/hr solid hot top [-59], positioned: 🗌 Left & Center 🗌 Left Center Cast Iron Ribbon Grate, (for use with 20,000 BTU/hr

burners only) positioned:

 \Box Left (1) \Box Center (1) \Box Left & Center (2)

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

□ Left (2) □ Center (2) □ Left & Center (4)

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

□ 304 stainless steel burner box assembly

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

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 propage 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) 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			
	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´			
136-2E	6	180,000 (52.8)	180,000 (52.8)	180,000 (52.8)		566 lbs (256 kg)	85	32/.9			
V136-2E	6	180,000 (52.8)	180,000 (52.8)	180,000 (52.8)	3.4	580 lbs (263 kg)	85	32/.9			
36-2E	5	140,000 (41)	140,000 (41)	140,000 (41)		390 lbs (177 kg)	85	27/.75			
M36-2E	5	140,000 (41)	140,000 (41)	140,000 (41)		334 lbs (151 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.



THE MONTAGUE COMPANY 1830 Stearman Avenue, Hayward, CA 94545 800 345-1830 • Fax: 510 785-3342 www.montaguecompany.com

AutoQuotes

208-240 V, 1-phase, 60 Hz, 1.7 A 230 V, 1-phase, 50 Hz, 3.9 A

Cast iron oven bottom Extra oven racks: ____ea.

Oven:

□ 650°F (343°C) finishing oven with cast iron oven bottom-includes cast iron oven bottom option [see Heavy Duty option page HDS-48]

(standard, with 6' (1.8m) NEMA 5-15P power cord)

Manifolds: [Left rear with pressure regulator]:

□ 1" NPT up to 400,000 BTU/hr Manifold Cap: 🗌 left side 🗌 right side Stainless Manifold Cover:

 \Box left side \Box right side

Controls: *Options include 304 stainless steel burner box assembly and lift out 304 stainless steel drip pans open tops only [see Heavy Duty option page HDS-48]

□ *Electronic rangetop pilot ignition; electronic oven control (V136 & 136 ovens only) □ [⊥] Flame failure rangetop safety valves

TOP VIEW

Ilectronic 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 [36-2E Cabinet Model]

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