MONTAGUE			MODEL GUIDE
	36" Counter-Top Op		Top Models
-6	LEGEND Heavy-D	Outy Gas	Quantity
	T		Project
			Item No

Item No.	
Project	
Quantity	

Top Sections/Configuration

Model C36-5 shown

		C36-5	36" (914mm)	Three 12"	N/A
		C36-2E & -4E	36" (914mm)	Two 12"	One 12" EVEN HEAT
		C36-2G & -4G	36" (914mm)	Two 12"	One 12" Gradient HEAT
		C36-559/559S	36" (914mm)	Three 12" in front	Three 12"in back
		C36-3E & -10E	36" (914mm)	One 12"	Two 12" (305mm) EVEN HEAT
		C36-3G & -10G	36" (914mm)	One 12"	Two 12" (305mm) Gradient HEAT
	C36-5A		36" (914mm)	Two 18"	N/A
		C36-11 & -14	36" (914mm)	One 18"	One 18" (457mm) French-Top
		C36-11E & -14E	36" (914mm)	One 18"	One 18" (457mm) EVEN HEAT
		C36-S	36" (914mm	N/A	N/A

MODEL GUIDE

Open Tops

SHORT/BID SPECIFICATION

Counter-Top unit shall be a Montague Legend Heavy Duty Open-Burner Model: **C36**__ [Specify suffix]:

- -5 for three 12" x 31" (305 x 787mm) heavy cast iron, precision ground open top grates, each with two 30,000 BTU/hr lift off star burners; or
- ☐ -2E or -4E for two 12" x 31" (305 x 787mm) heavy cast iron, precision ground open top grates, each with two 30,000 BTU/hr lift off star burners, plus one 12" wide x 31" (457 x 787mm) deep Hot Top, with cast iron precision ground plate and 20,000 BTU/hr burner; or
- **-2G** or **-4G** for two 12" x 31" (305 x 787mm) heavy cast iron, precision ground open top grates, each with \underline{two} 30,000 BTU/hr lift off star burners, plus one 12" wide x 31" (457 x 787mm) deep Hot Top, with cast iron precision ground plate and 18,5000 BTU/hr burner; or
- -559 for three 12" x 15-1/2" (305 x 394mm) heavy cast iron, precision ground open top grates one 30,000 BTU/hr lift off star burner, plus three 12" wide x 15-1/2" (305 x 394mm) deep Hot Tops raised and positioned behind the open burners, with cast iron precision ground plate and individual 15,000 BTU/hr burners; or
- ☐ -3E or -10E for one 12" x 31" (305 x 787mm) heavy cast iron, precision ground open top grates, with two 30,000 BTU/hr lift off star burners, plus two 12" wide x 31" (305 x 787mm) deep Hot Tops positioned left, with cast iron precision ground plate and individual EVEN HEAT 20,000 BTU/hr burners; or
- -3G or -10G for one 12" x 31" (305 x 787mm) heavy cast iron, precision ground open top grates, with two 30,000 BTU/hr lift off star burners, plus two 12" wide x 31" (305 x 787mm) deep Hot Tops positioned left, with cast iron precision ground plate and individual Gradient Heat 18,5000 BTU/hr burners; or
- ☐ -5A for two 18" x 31" (457 x 787mm) heavy cast iron, precision ground open top grates, each with two 30,000 BTU/hr lift off star burners; or
- ☐ **-11** or **-14** for <u>one</u> 18" x 31" (457 x 787mm) heavy cast iron, precision ground open top grates, with two 30,000 BTU/hr star burners, plus one 18" (457mm) wide French-Top with individual 35,000 BTU/hr burner with ring and cover in front of cast iron plate; or
- ☐ -11E or -14E for one 18" x 31" (457 x 787mm) heavy cast iron, precision ground open top grate, with two 30,000 BTU/hr lift off star burners, plus <u>one</u> 18" wide x 31" (457 x 787mm) deep Hot Top positioned right, with cast iron precision ground plate and two individual EVEN HEAT 20,000 BTU/hr burners;
- ☐ -S with 16 gauge Stainless Steel top

...mounted on a 36" (914mm) wide heavy duty base with stainless steel front, 4" (102mm) high flue riser, 3" (76mm) deep front rail and 4" (102mm) legs standard; plus all the features listed and options/accessories checked:

OPEN BURNER FEATURES:

12" or 18" wide x 31" deep (305 or 457 x 787mm) open burner top(s) with:

• Heavily ribbed cast iron, surface-ground top grate

Overall Width

- Two large diameter 30,000 BTU/hr lift off star burners with raised ports
- Individual burner controls
- Automatic, standing pilots
- Drip pan positioned under open burners

EVEN HEAT HOT TOP FEATURES:

12" or 18" wide x 31" deep (305 or 457 x 787mm) Even Heat hot top(s) with:

- Heavy cast iron precision ground plate
- EVEN HEAT 20,000 BTU/hr burner
- Heat transfer studs cast in plate bottoms
- 2" (51mm) side and front flanges isolate heat under plate

GRADIENT HEAT HOT TOP FEATURES:

12" wide x 31" deep (305 x 787mm) Gradient Heat hot top(s) with:

- Heavy cast iron precision ground plate
- GRADIENT HEAT 18,500 BTU/hr burner
- Heat transfer studs cast in plate bottoms
- 2" (51mm) side and front flanges isolate heat under plate

FRENCH-TOP FEATURES:

18" wide x 31" deep (457 x 787mm) French-Top with:

- Heavy cast iron precision ground plate with
- Front-positioned removable ring & cover
- Front fired, banjo-type 35,000 BTU/hr burner
- Heat transfer studs cast in plate bottom
- Drip pan positioned under burners

STANDARD BASE CONSTRUCTION:

- Satin finish stainless steel front, with 3" (76mm) deep front rail
- Stainlass steel exterior bottom
- Stainless steel 4" (102mm) rear flue riser
- 4" (102mm) adjustable nickel finish legs
- 1-1/4" front gas manifold with 1/2 union on each end

AGENCY APPROVALS

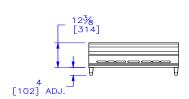
- NSF Listed
- ETL Design Certified to ANSI Z83.11 CSA 1.8
- CE Approved EN 203-1

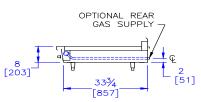


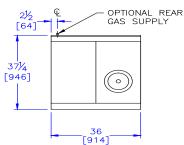
LEGEND Heavy-Duty Gas 36" (914mm) Counter-Top Open Top/Hot Top Models

Item No.	
Project	
Quantity	

Dimensions in brackets are millimeters







FRONT VIEW

RIGHT SIDE VIEW

TOP VIEW

OPTIONS GUIDE:

General:

- ☐ 18" (457mm) high riser
- ☐ 8" (203mm) wide stainless steel plate shelf
- ☐ Equipment Stand [Consult Factory]

Flex Connector Kit [1"] NPT:

 \square 3' (914mm) \square 4' (1219mm)

Security Options/Prison Package [Consult Factory]

Manifolds:

[Specify left or right 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

Open Burner Top Sections:

- ☐ 12" Cast Iron Ribbon Grate (requires thermostat) [In place of star grate section]
- ☐ 304 stainless steel burner box assembly
- ☐ 20,000 BTU/hr Star Burner

Controls: *Options include 304 stainless steel burner box assembly and lift out 304 stainless steel drip pans. [see Heavy Duty option page HDS-44]

- *Flame failure rangetop safety valves

☐ *Electronic rangetop pilot ignition & flame failure rangetop safety valves

Finish:

- ☐ Stainless steel back panel
- ☐ Stainless steel side panels:
- ☐ left side ☐ right side

Special Finish

[Consult Factory]

International Approvals:

- ☐ CE Conformite Europeenne EN203-1 *Includes flame failure valve option*
- ☐ AGA Australian Gas Association AS 4563
- Includes flame failure valve option
- ☐ Canadian Approval

INSTALLATION REQUIREMENTS & SHIPPING INFORMATION

- CounterTop units 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.
- 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 2000 feet (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	6" (152mm)*	0"	
With or without 4" (102mm) legs	Suitable for installation on non-combustible counters (
*15" side clearance with open tops			

	Specify Type of Gas:	☐ Natural	☐ Propane			Cube
	Manifold Pressure:	6.0" WC	10.0" WC	Shipping	Shipping	(Crated)
Models:	Burners	BTU/hr (kW)	BTU/hr (kW)	Weight	Class	`ft³/m³´
C36-5/5S*	6	180,000 (52.7)	180,000 (52.7)	300 lbs (136 kg)	85	14/.4
C36-2E & -4E	5	140,000 (41)	140,000 (41)	315 lbs (143 kg)	85	14/.4
C36-2G& -4G	5	138,500 (40.6)	138,500 (40.6)	315 lbs(143 kg)	85	14/.4
C36-559/559S*	6	135,000 (39.6)	135,000 (39.6)	325 lbs (147 kg)	85	14/.4
C36-3E & -10E	4	100,000 (29.3)	100,000 (29.3)	380 lbs (172 kg)	85	14/.4
C36-3G & -10G	4	97,000 (28.4)	97,000 (28.4)	380 lbs (172 kg)	85	14/.4
C36-5A	4	120,000 (35.2)	120,000 (35.2)	272 lbs (123 kg)	85	14/.4
C36-11 & -14	3	95,000(27.8)	95,000 (27.8)	306 lbs (139 kg)	85	14/.4
C36-11E & -14E	3	100,000 (29.3)	100,000 (29.3)	306 lbs (139 kg)	85	14/.4



*NOTE: -5S Back (rear) burners are 20,000 BTU/hr

THE MONTAGUE COMPANY

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