

# Site Preparation Specification Sheet

Due to continuing product improvements, Heartland reserves the right to amend specifications without notice. Dimensional specifications are provided for planning purposes only. For complete details see Installation Instructions that accompany each product before selecting cabinetry, making cutouts or beginning installation. Please contact Heartland Appliances Inc. before using this manual to ensure you are using the most up to date information as it applies to the product you are purchasing.



## Model 3630/3630B Legacy 36" Gas / Electric Convection Self Clean Range

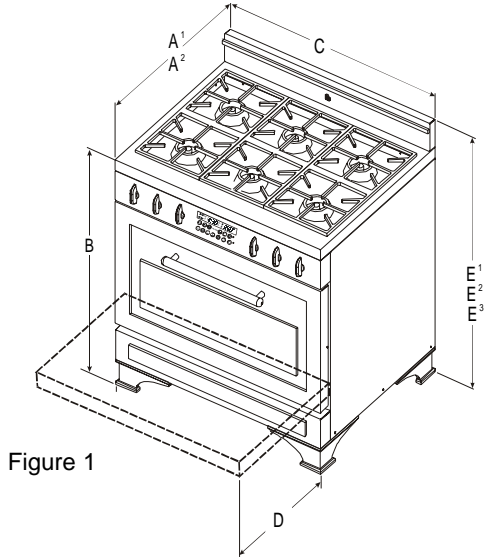


Figure 1

Dim	36" Legacy
A <sup>1</sup>	28 3/4" (73cm) to front of stove
A <sup>2</sup>	31 1/2" (80cm) to edge of oven door handle
B	36 1/8" (92cm)
C	36" (91cm)
D	17 1/2" (45cm)
E <sup>1</sup>	standard 42 1/8" (106cm) (as shown in figure 1)
E <sup>2</sup>	low profile: 38" (97cm)
E <sup>3</sup>	high back w/shelf: 56 1/8" (143cm)

Table 1

Note: See "Backguard Options" page 12 for details

### Clearances

- Minimum distance between the range and a side wall above the cooking top surface is 6" (see dim "O" in Table 2 below)
- 0" Clearance to the back of the stove may be obtained when installing the appliance against a non-combustible wall or with the installation of our Splashback Kit. Responsibility for ensuring that the rear wall is non-combustible lies with the owner or end user. (check local building codes) - if wall behind stove is deemed combustible and our splashback kit is not installed, then the minimum spacing from the back of stove to nearest combustible wall is 6"

### Electrical Requirements:

- Electrical hookup must be performed by a licensed electrician
- 240 Volts 60Hz 5.6 Kw, three prong plug for U.S. and four prong for Canadian installations. (5 ft - 1.5 m power cord included)
- New installations for the U.S. may require a four prong plug. Please confirm prior to ordering.
- Stove must be electrically grounded in compliance with local codes. In the absence of local codes, with the National Electrical code ANSI/NFPA 70 "Latest Edition" in the US or in Canada with the Canadian Electrical Code, Part I, CSA Standard C22, or the Local National Electrical Code.

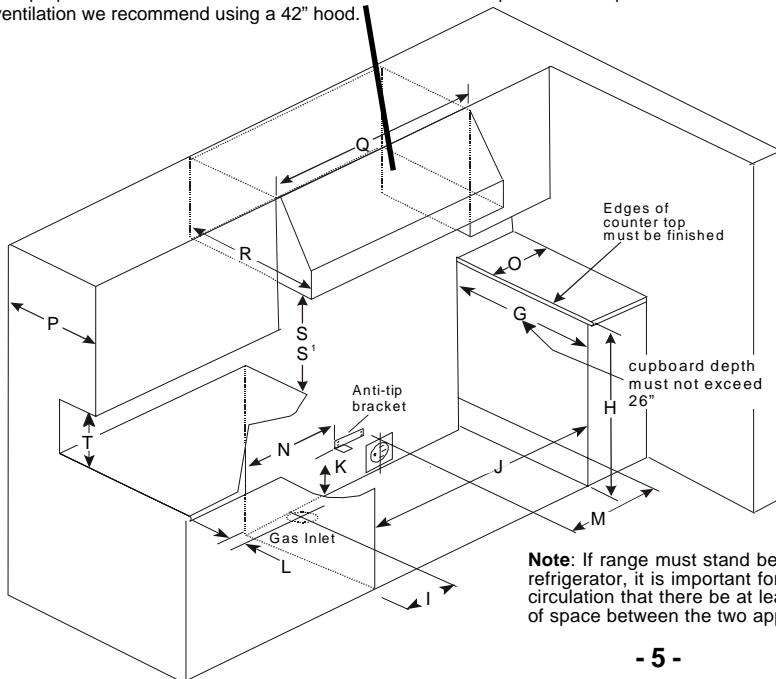
### Gas Requirements:

- Gas hook-up must be performed by a licensed gas fitter.
- Pressure requirements: Natural gas: 6" W.C. (min); LP gas: 11" W.C. (min)
- Connection: 1/2" NPT • 5/8" minimum diameter flex line.
- An accessible manual shut off valve must be installed at the appliance.
- Natural Gas/Propane Conversion kits are available - must be performed by a licensed gas fitter

**Note: Appliances installed in the state of Massachusetts**  
 - This appliance can only be installed in the state of Massachusetts by a Massachusetts licensed plumber or gas fitter  
 - This appliance must be installed with a three (3) foot / 36 inch long flexible gas connector  
 - A "T" handle type manual gas valve must be installed in the gas supply line to this appliance

**Anti Tip Bracket:** bracket included with every stove. When properly installed, will prevent stove from tipping forward if downward force is applied to an open door.

For proper performance a 900 CFM vent hood is **recommended** on all 36" Legacy ranges to ensure adequate and proper ventilation. A minimum 600 CFM vent hood is required for adequate ventilation. For superior ventilation we recommend using a 42" hood.



**Note:** If range must stand beside a refrigerator, it is important for proper air circulation that there be at least 5" (13cm) of space between the two appliances.

Dim	36" Legacy
G	Maximum 26" (66cm)
H	36" (92.5cm)
I	12" (30.5cm)
J	37" (94cm) CDN ONLY 36 1/2" US ONLY
K	5 5/8" (14.5cm) <b>Note:</b> if height of stove (dimension B, Table 1) is increased, this dimension (K) must be increased by same amount to ensure anti-tip bracket is properly located
L	2" (5cm)
M	18" (46cm)
N	16" (41cm)
O	6" (15cm) min left and right side
P	13" (33cm)
Q	SPECIFY WIDTH OF HOOD
R	24" (61cm)
S	30" min to 36" max (76-92cm)
S <sup>1</sup>	For low profile backguard only 30" min to 32" (76-82cm) max recommended when using Heartland's splashback kit (see page 14 for more details)
T	18" (46cm)

Table 2