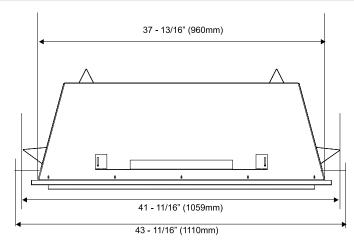


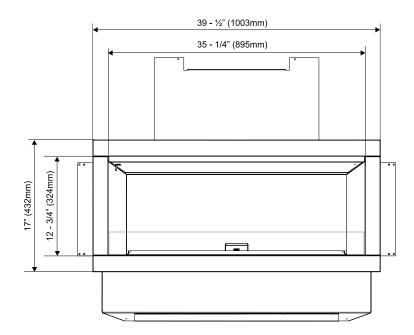
HZO42 Outdoor Fireplace

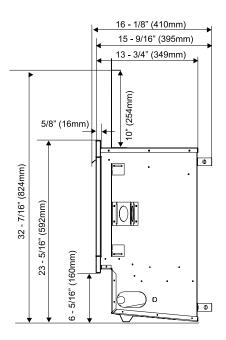
MODEL	HZ042-NG11	HZ042-ULPG11
Fuel Type	Natural Gas	Propane
Minimum Supply Pressure	5″ W.C. (1.25 kPa)	11" W.C. (2.73 kPa)
Manifold Pressure - High	3.5" W.C. (0.87 kPa)	10" W.C. (2.49 kPa)
Manifold Pressure - Low	1.1" W.C. (0.27 kPa)	2.9" W.C. (0.72 kPa)
Orifice Size -Altitude 0-4500 ft	# 29 DMS	# 47 DMS
Minimum Input Altitude 0-4500 ft. (0-1372m)	44,500Btu/h (13.04 kW)	43,500 Btu/h (12.74 kW)
Maximum Input Altitude 0-4500 ft. (0-1372m)	44,500 Btu/h (13.04 kW)	43,500 Btu/h (12.74 kW)
Vent Sizing	No Vent	No Vent



UNIT DIMENSIONS









MINIMUM CLEARANCES TO COMBUSTIBLES

The clearances listed below are minimum distances unless otherwise stated.

A major cause of fires is failure to maintain required clearances (air space) to combustible materials. It is of the greatest importance that this fireplace be installed only in accordance with these instructions.

Caution Requirements

The top, back and sides of the fireplace are defined by standoffs. The metal ends of the standoff may **NOT** be recessed into combustible construction.

WARNING Fire hazard is an extreme risk if these clearances (air space) to combustible materials are not adhered to. It is of greatest importance that this fireplace be installed only in accordance with these instructions.

Clearance	Dimension	Measured From:
A: Sidewall	11" (279mm)	Side of Fireplace Opening
B: Ceiling	36" (914mm)	Top of Fireplace Opening
C: Mantel Height (min.)	18" (457mm)	Top of Fireplace Opening
D: Mantel Depth (max.)	12" (304mm)	From Wall
E: Alcove Width	57"(1448mm)	Wall to Wall (Minimum)
F: Alcove Depth	36" (914mm)	Front to Back Wall (Maximum)
Notes:	0"	No Hearth Required

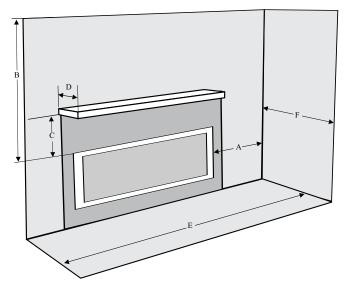
HZO42-11 Clearance Requirements

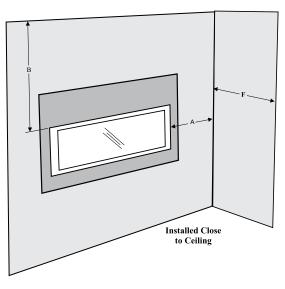
Warning:

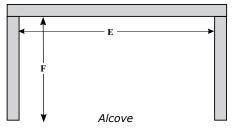
When installing this appliance; do not cover or surround with insulation.

This appliance can overheat and cause malfunction and component failure, if covered, or partially covered.

If the appliance is installed inside a chase, insulation must be installed on the walls of the chase, not on the appliance.



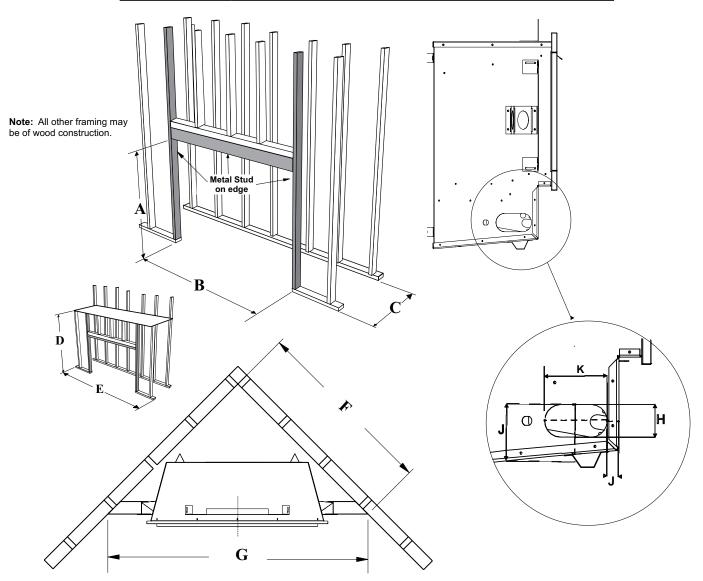




FRAMING DIMENSIONS

Framing Dimensions	Description	HZ042-11
А	Header Height	32-11/16" (30mm)
В	Side Stud Width	42 - 3/16" (1072mm)
С	Minimum framing depth	20" (508mm)
D	Minimum Height to Combustibles	52 - 1/2" (1334mm)
E	Minimum framing width	60" (1524mm)
F	Corner Wall Depth	40 - 7/16" (1027mm)
G	Corner Facing Wall Width	54 - 3/16" (1376mm)
Н	Gas Connection Opening Height	2" (51mm)
I	Gas Connection Height	3-7/8 " (98mm)
J	Gas Connection Inset	3/4" (73mm)
К	Gas Connection Opening Width	3-7/8 " (98mm)
* Framing depth measurement is noted with the nailing strips set as far forward on the firebox as possible.		

The nailing strips can be adjusted back up to 1" to allow for varying thicknesses in non-combustible material & wall finishes.

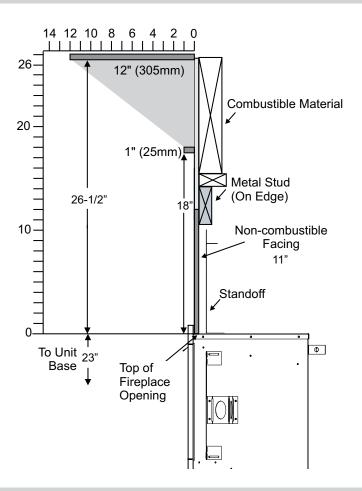




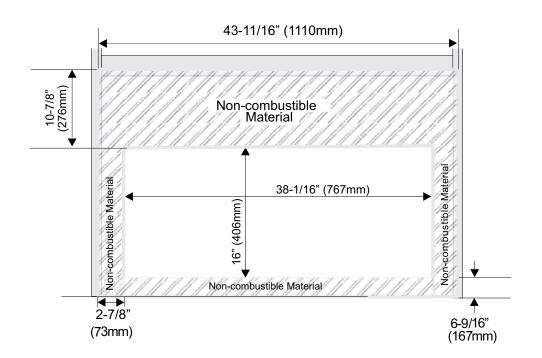
MANTEL CLEARANCES

Due to the extreme heat this fireplace emits, the mantel clearances are critical. Combustible mantel clearances from top of front facing are shown in the diagram on the right.

Note: Ensure the paint that is used on the mantel and the facing is "heat resistant" or the paint may discolour.



NON-COMBUSTIBLE REQUIREMENTS





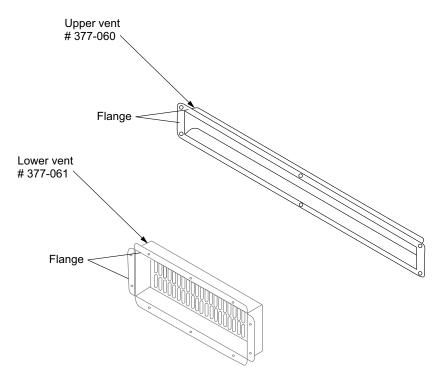
ENCLOSURE VENT INSTALLATION

Four (4) ventilation grills are required for all enclosures. Two (2) upper and two (2) lower ventilation grills are required for all enclosures. This is to alleviate moisture and allow for air to circulate. Minimum recommended size: 20" sq. (508 mm²) ea.

If using the grills offered by Regency (supplied), follow the instructions noted below: Frame the opening for the upper vent (377-060) at $16" \times 1-1/4"$ - secure the upper vent to the framing with 6 screws.

Frame the opening for the lower vent (377-061) at 8" x 2-7/8" - secure the lower vent with 10 screws.

We highly recommend installing these upper and lower grills at either end of the framed structure to allow the air to circulate from one end to the other. Note: If purchasing grills elsewhere, ensure the minimum recommended size of 20"sq. (508 mm²) each is met.



Note: Finishing material can be brought over the flange of the ventilation grills to ensure a clean look.

