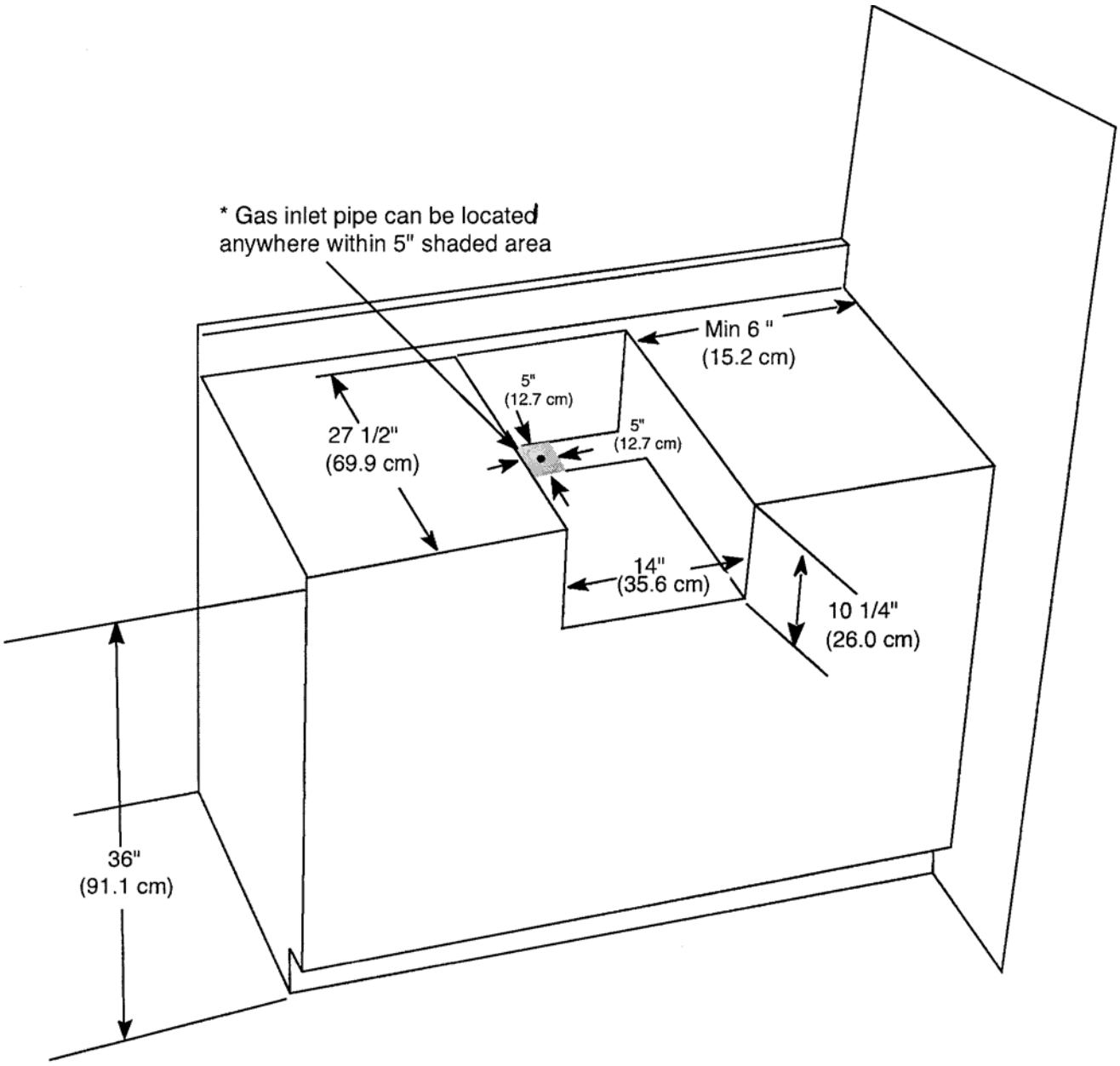
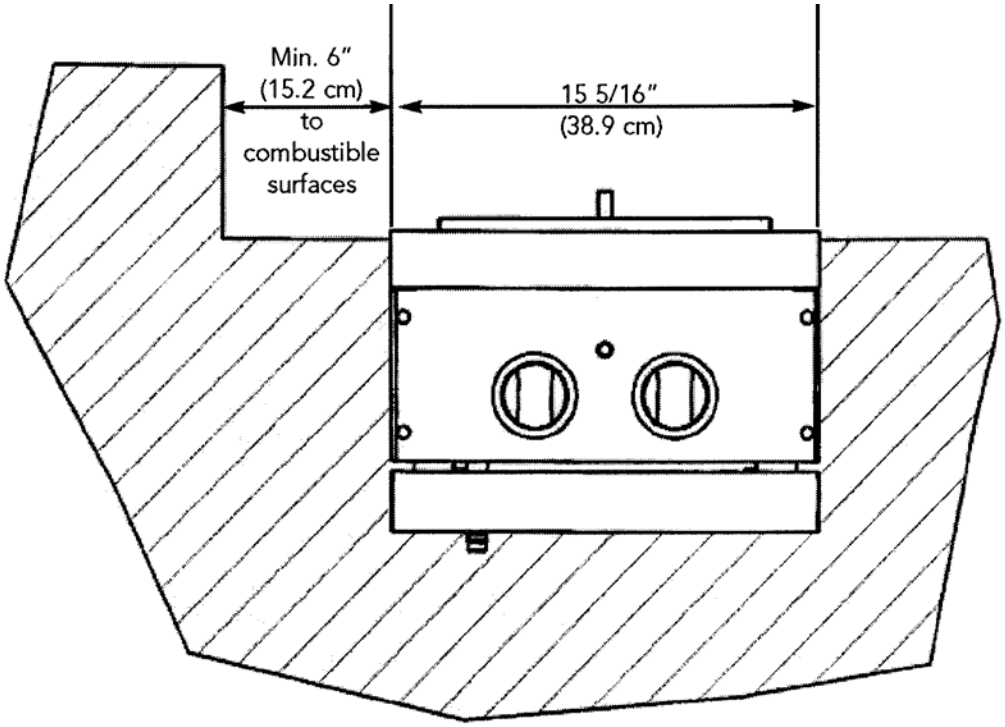
INSTALLATION PROCEDURES FOR BUILT-IN INSTALLATION

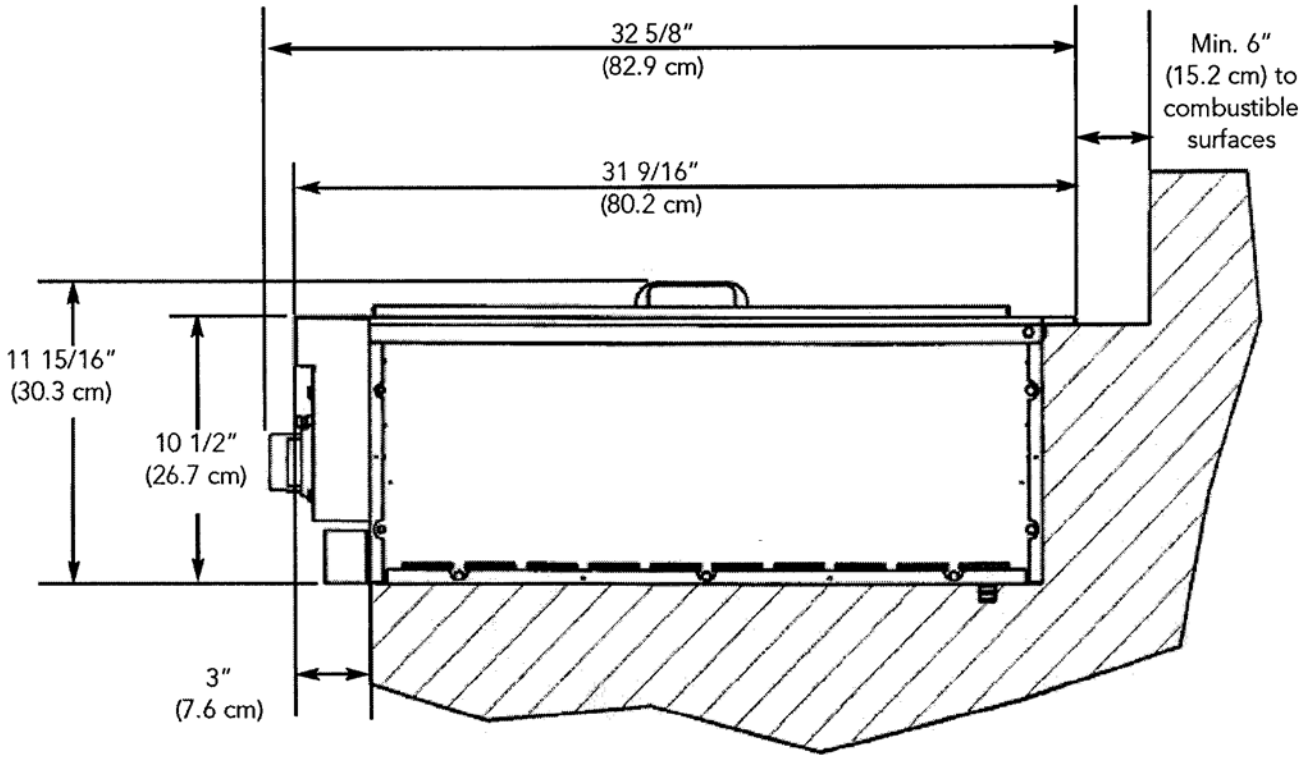
1. A minimum of 6" (15.2 cm) from the sides must be maintained from the side burners above the cooking surface to adjacent vertical combustible construction. The unit is not to be located under overhead unprotected combustible construction.
2. It is desirable to allow at least 6" side clearance to non-combustible construction above the cooking surface for counter space.
3. When determining a suitable location for the unit, take into account concerns such as exposure to wind, proximity to traffic paths and keeping gas supply lines as short as possible. Locate only in a well-ventilated area. Never locate in a building, garage, breezeway, shed or other such enclosed areas.

IMPORTANT: Gas fittings, regulator, and installer supplied shut-off valve must be easily accessible.



Built-In Clearance Dimensions





BASIC SPECIFICATIONS

Description		VGSB "T"	
Overall Width		15-5/16" (38.9 cm)	
Overall Depth		To end of landing ledge	31-9/16" (80.2 cm)
		To end of knobs	32-5/8" (82.9 cm)
Overall Height		To cooking surface	10 1/4" (26.0 cm)
Cutout Width		14 " (35.6 cm)	
Cutout Depth		27-1/2" (69.9 cm)	
Cutout Height		10-1/4" (26.0 cm)	
Gas Requirements	Natural: LP/Propane:	standard residential 1/2" (1.3 cm) ID gas service line. equipped with high capacity hose/regulator assembly for connection to standard 5gal, 20 lb. LP/Propane gas cylinder with Type 1, QCC-1 connection or standard residential 1/2" (1.3 cm) ID gas service line.	
Side Burner Rating		15,000 BTU Nat./13,500 BTU LP (4.4 kW Nat./4.0 kW LP)	
Approximate Shipping Weight		55 lbs. (24.8 kg)	

GENERAL INFORMATION

1. ⚠ **WARNING:** This outdoor gas side burner is not intended to be installed in or on recreational vehicles and/or boats.
2. ⚠ **WARNING:** Keep electrical supply cord and the fuel supply hose away from heated surfaces.
3. Keep area clear and free from combustible materials, gasoline, and other flammable vapors.
4. When the outdoor gas side burner is not in use, the gas supply must be turned off at the LP gas supply cylinder.
5. The pressure regulator and hose assembly supplied with the unit must be used. Replacement pressure regulators and hose assemblies must be those specified by the manufacturer.
6. Finding a leak is not a "do-it-yourself" procedure. Some leaks can only be found with the burner control in the on position and this must be done by a qualified technician.
7. The LP supply cylinder to be used must be constructed and marked in accordance with the specifications for LP-gas cylinders of the U.S. Department of Transportation (DOT) or the National Standard of Canada, CAN/CSA-B339, *Cylinders, Spheres, and Tubes for the Transportation of Dangerous Goods.*
8. Gas Manifold Pressure - Natural gas - 4.0" W.C.P. LP/Propane - 10.0" W.C.P.
9. If the following instructions are not followed exactly, a fire causing death or serious injury may occur:
   -Do not store a spare LP gas cylinder under or near this appliance.
   -Never fill the cylinder beyond 80 percent full.

GAS CONNECTION

Verify the type of gas supply to be used, either natural or LP, and make sure the marking on the rating plate agrees with that of the supply. Never connect an unregulated gas line to the appliance. An installer supplied gas shut-off valve must be installed in an easily accessible location. All installer supplied parts must conform to local codes, or in the absence of local codes, with the National electrical Code, ANSI/NFPA 70 and the National Fuel Code, ANSI Z223.1. **In Canada:** Installation must be in accordance with the current CAN/CGA-B149.1, Natural Gas Installation Code or CAN/CGA-B149.2, Propane Installation Code and/or local codes. All pipe sealants must be an approved type and resistant to the actions of LP gas. Never use pipe sealant on flare fittings. All gas connections should be made by a competent technician and in accordance with local codes and or ordinances. In the absence of codes, the installation must comply with the National Fuel Gas Code ANSI Z223.1.

The gas side burner and its individual shut-off valve must be disconnected from the gas supply piping system during any pressure testing of that system at test pressures in excess of 1/2 PSIG (3.5 kPa). The unit must be isolated from the gas supply piping system by closing its individual manual shut-off valve during any pressure testing of that sysptem at test pressures equal to or les than 1/2 psi (3.5 kPa).