

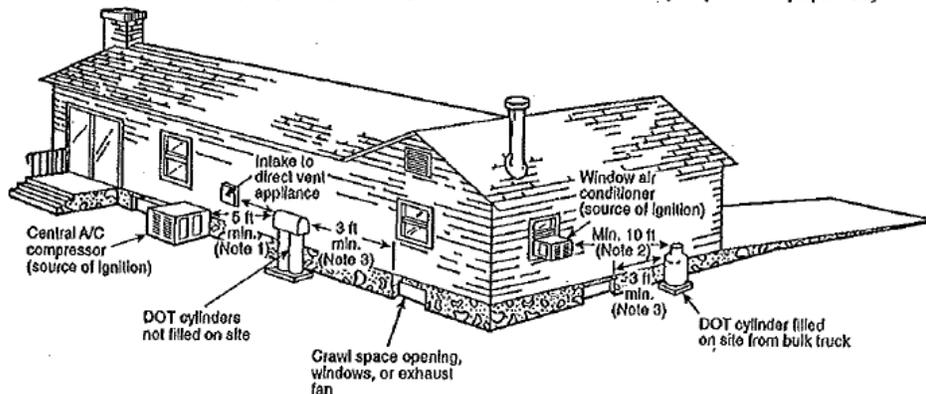


LP Gas Tank and Other Gas Installations

1. Please see the attached drawing for required clearances to buildings, openings into buildings, and distances to property lines.
2. Please submit a site plan (may be hand drawn) showing proposed distances to these items.
3. Note that the Town's Zoning Regulations also have required setback distances to property lines.
4. Review the Zoning Regulations for your zone (available in this office or at our web site: www.eltownhall.com)
5. Fill out and submit Building Permit Application & Site Plan.

Appendix I Container Spacing

This Appendix is not a part of the requirements of this NFPA document but is included for informational purposes only.



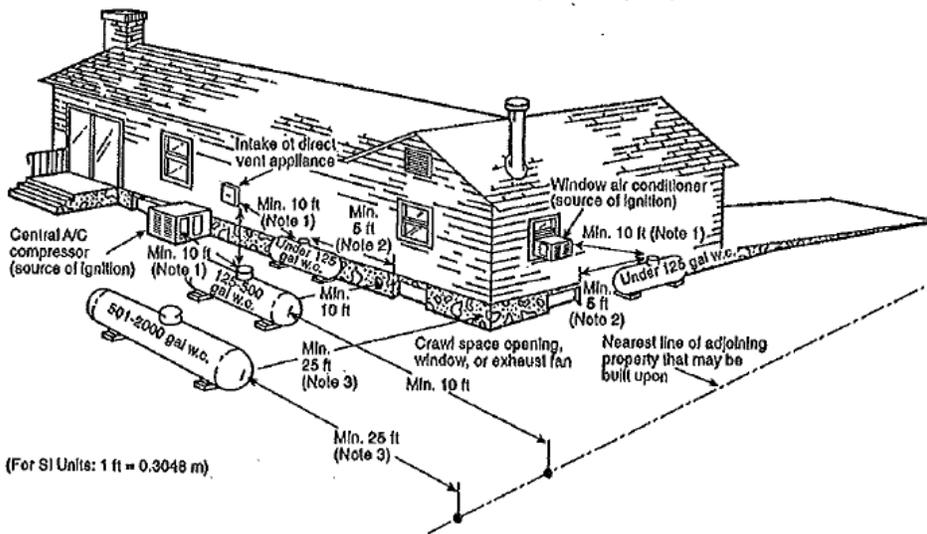
Note 1: 5-ft minimum from relief valve in any direction away from any exterior source of ignition, openings into direct vent appliances, or mechanical ventilation air intakes. Refer to Note (b) (1) under Table 3-2.2.2.

Note 2: If the DOT cylinder is filled on site from a bulk truck, the filling connection and vent valve must be at least 10 ft from any exterior source of ignition, openings into direct-vent appliances, or mechanical ventilation air intakes. Refer to Note (b) (3) under Table 3-2.2.2.

(For SI units: 1 ft = 0.3048 m)

Note 3: Refer to Note (b) (1) under Table 3-2.2.2.

Figure I-1 DOT cylinders.
(This figure for illustrative purposes only; text shall govern.)



Note 1: Regardless of its size, any ASME tank filled on site must be located so that the filling connection and fixed liquid level gauge are at least 10 ft from any external source of ignition (i.e., open flame, window A/C, compressor, etc.). Intake to direct vented gas appliance or intake to a mechanical ventilation system. Refer to Note (b) (3) under Table 3-2.2.2.

Note 2: Refer to Note (b) (2) under Table 3-2.2.2.

Note 3: This distance may be reduced to no less than 10 ft (3 m) for a single container of 1,200-gal (4.5-m³) water capacity or less provided such container is at least 25 ft (7.6 m) from any other L.P. Gas container of more than 125 gal (0.6-m³) water capacity. Refer to Note (c) under Table 3-2.2.2.

(For SI Units: 1 ft = 0.3048 m)

Figure I-2 Aboveground ASME containers.
(This figure for illustrative purposes only; text shall govern.)

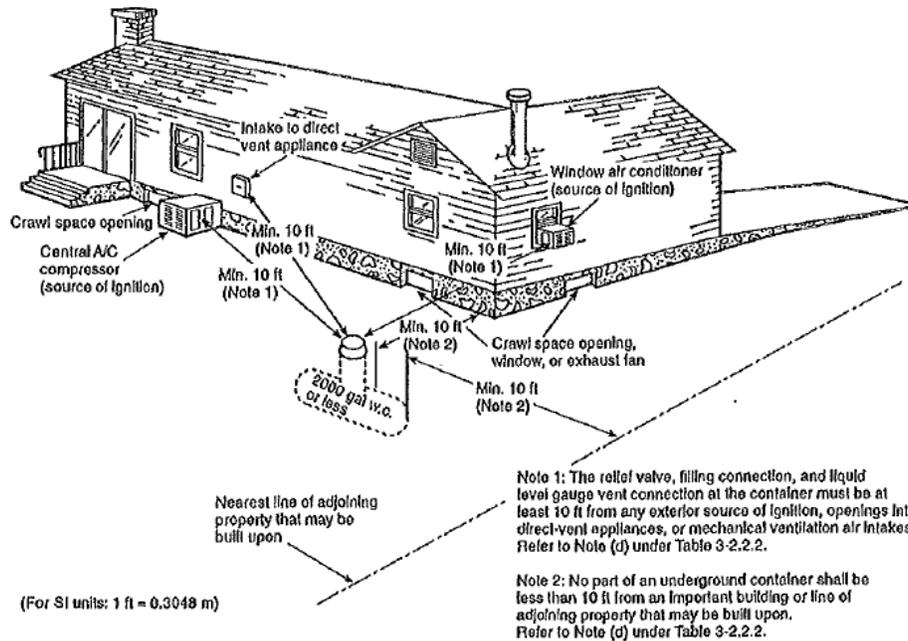


Figure 1-3 Underground ASME containers.
(This figure for illustrative purposes only; text shall govern.)

1. Carbon Monoxide detectors must be installed outside of each sleep area and on each habitable level (R315.1).
2. Generators and other appliances must be on a concrete or approved pad at least 3" above the ground (M1305.1.4.1).
3. Regulator vent piping must be constructed with gas pipe materials and the length must not exceed the regulator manufacturer's instructions. (G2421.3.1) Instructions must be provided with the permit application, along with specifications for the type of vent pipe to be used.
4. A sediment trap must be installed (G2419.4)
5. Shutoff valves must not be in a concealed location and must be located as to provide access (G2420.1.2 and G2420.1.3)