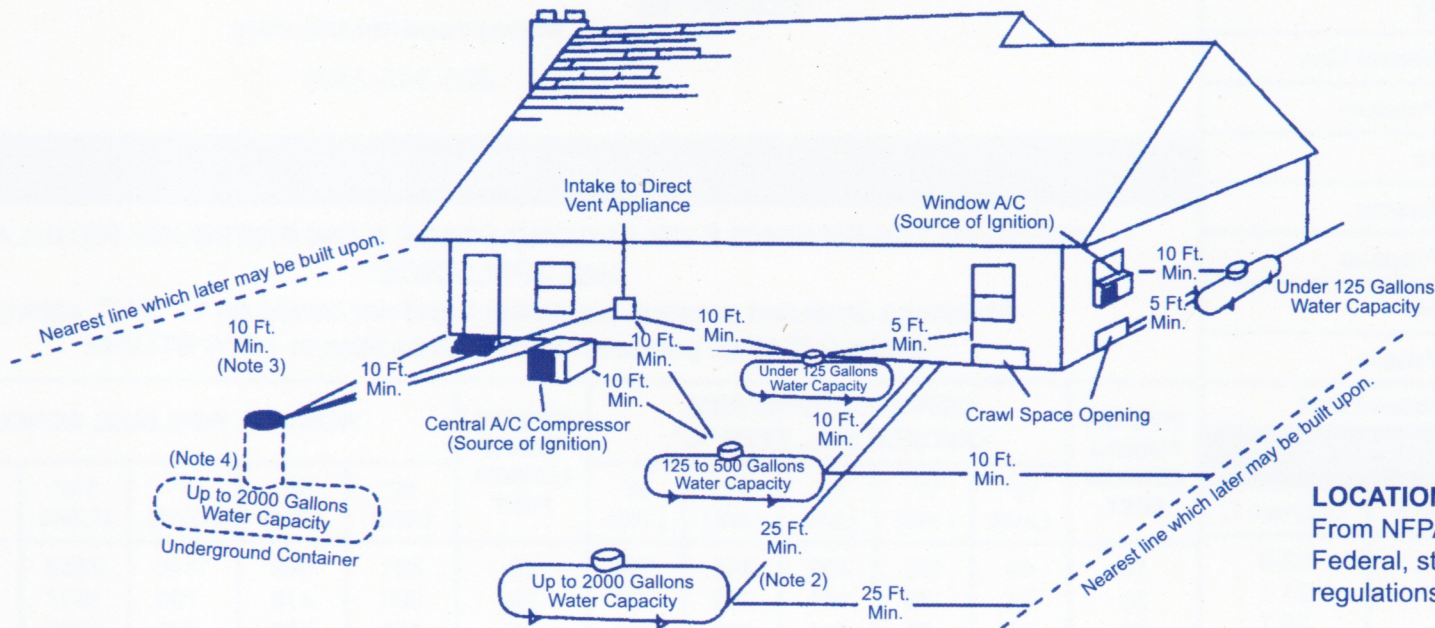


Tank Installation Setbacks

Aboveground Tank



LOCATION OF ASME CONTAINERS

From NFPA 58, Appendix I
Federal, state, or local ordinances and regulations should be observed at all times.

Notes:

- 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 feet from 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.
- 2) May be reduced to 10 feet minimum for a single container of 1200 gallons water capacity or less if it is located at least 25 feet from any other LP Gas container of more than 125 gallons water capacity.
- 3) Minimum distances from underground containers shall be measured from the relief valve and filling or level gauge vent connection at the container, except that no part of an underground container shall be less than 10 feet from a building or line of adjoining property which may be built upon.
- 4) Where the container may be subject to abrasive action or physical damage due to vehicular traffic or other causes it must be either, (a) placed not less than 2 feet below grade; (b) otherwise protected against such physical damage.

All tanks must be 10 feet from any external source of ignition.
- Exhaust vent, AC unit, open flame, etc ...

1. Tank Set Back:

- Tanks with capacity of 120 WC or smaller can sit next to a building.
- Tanks larger than 125 WC must be 10 feet from building.
- Tanks larger than 501wc must be 25 feet from building

2. Gas Line Depth

- Steel pipe must be coated or wrapped and 12 in. deep.
Ditches must be straight.
- Plastic poly pipe must be a minimum 18in. deep.

3. Regulator needs to be 5 feet from ignition source.

