



Town of Juno Beach

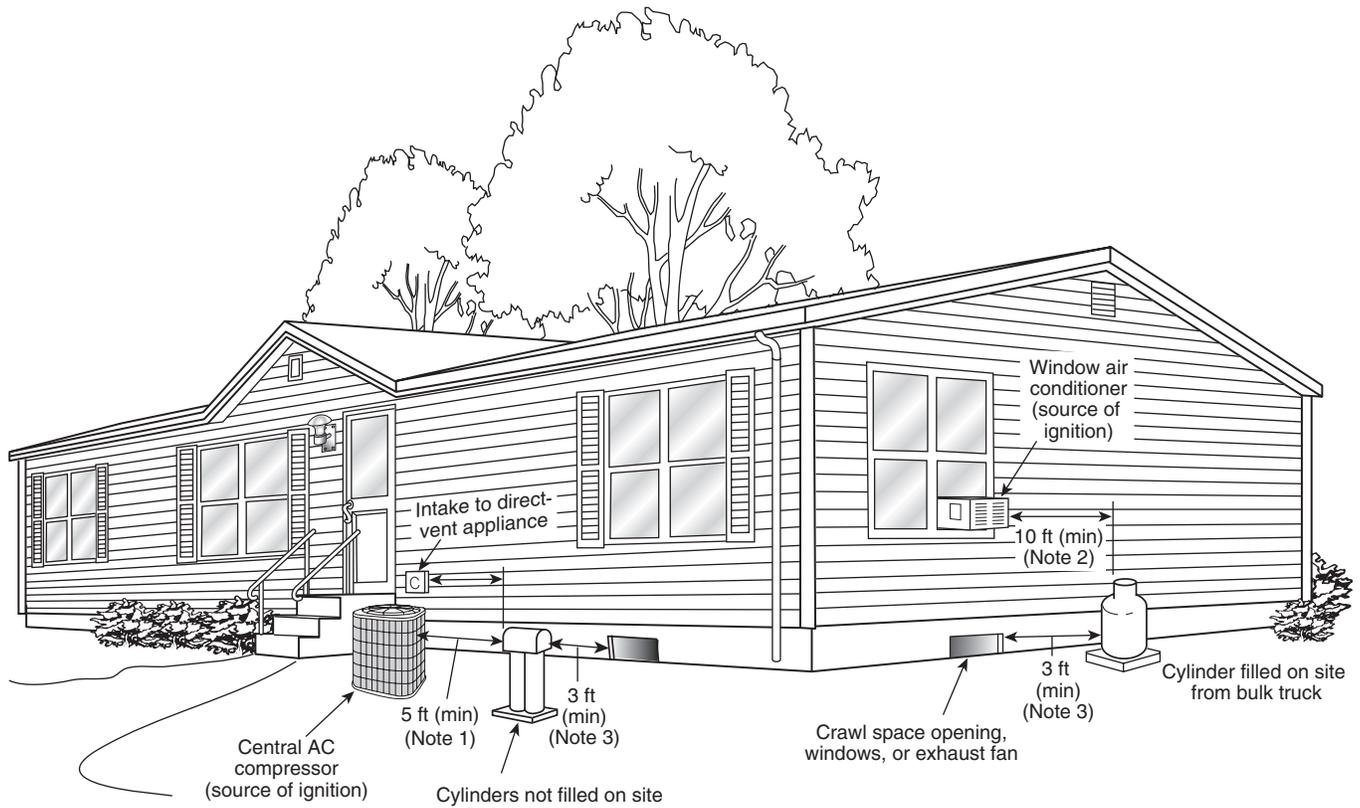
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INSTALLING A PORTABLE GENERATOR

You are getting prepared for the hurricane season and you are considering purchasing a generator to provide emergency power to your home or business in case of power failure.

Do you need a permit? And if you do, what is needed to obtain one?

A building permit is not required for the use of a portable generator only when it is intended to power a few appliances (refrigerator, fan, etc.) and a string of lights that are connected directly to the generator. However, if you wish to connect a portable generator to the building's electrical system to power certain circuits, you must retain an electrical contractor to secure an electrical permit for the installation of a device that will allow you to do this safely (transfer switch). **WARNING:** portable generators must be stored indoors empty of fuel while not in use and must be placed outdoors while being used, 10' away from windows, doors and other openings to prevent exhaust fumes from getting inside the building.



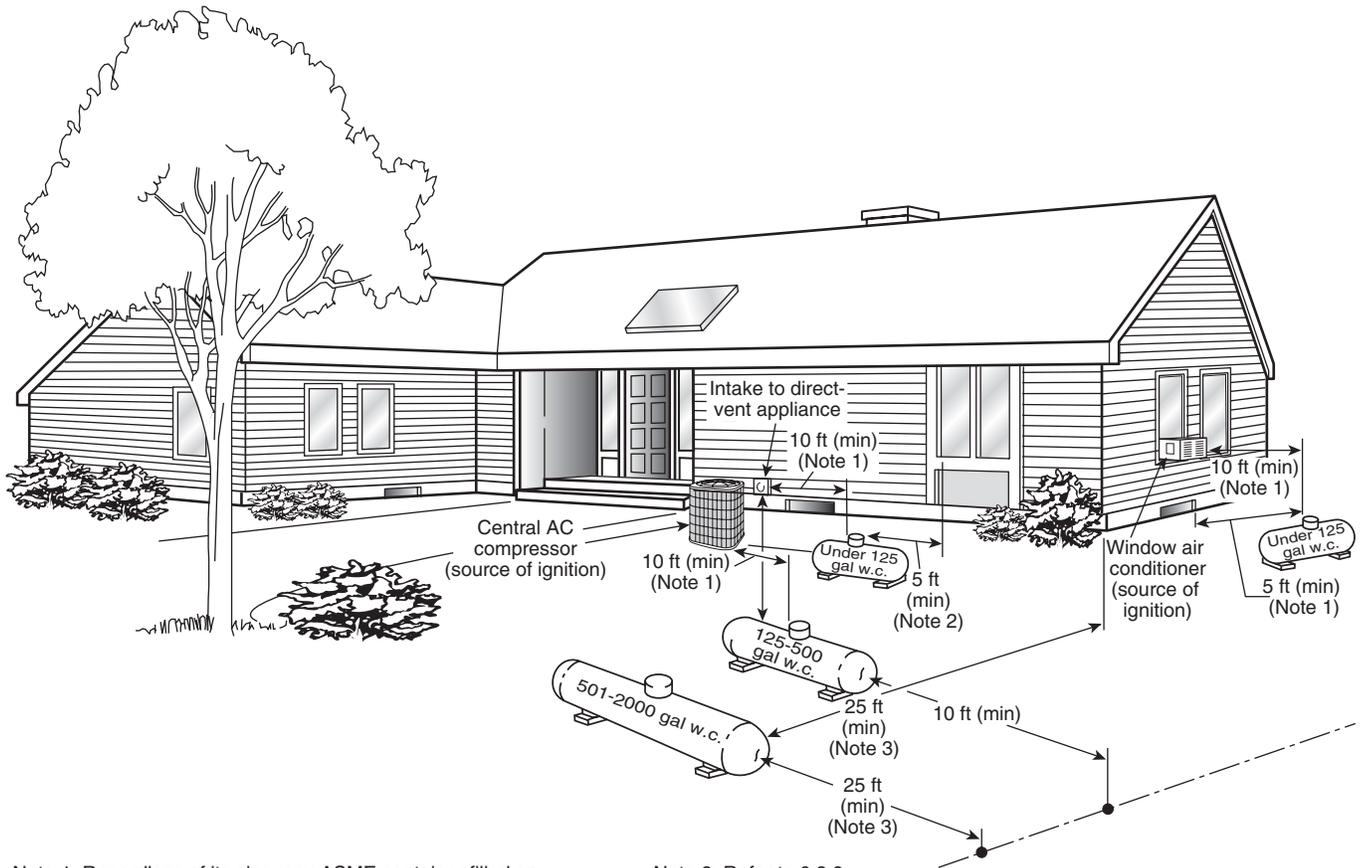
For SI units, 1 ft = 0.3048 m

Note 1: 5-ft minimum front relief valve in any direction away from any exterior source of ignition, openings into direct-vent appliances, or mechanical ventilation air intakes. Refer to 6.3.7

Note 2: If the 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 6.3.9

Note 3: Refer to 6.3.7.

Figure I-1a



Note 1: Regardless of its size, any ASME container filled on site must be located so that the filling connection and fixed maximum liquid level gauge are at least 10 ft from any external source of ignition (e.g., open flame, window A/C, compressor), intake to direct-vented gas appliance, or intake to a mechanical ventilation system. Refer to 6.3.9.

Note 2: Refer to 6.3.9.

Note 3: this distance may be reduced to no less than 10 ft for a single container of 1200 gal (4.5 m³) water capacity or less, provided such container is at least 25 ft from any other LP-Gas container of more than 125 gal (0.5 m³) water capacity. Refer to 6.3.3.

Figure I-1b

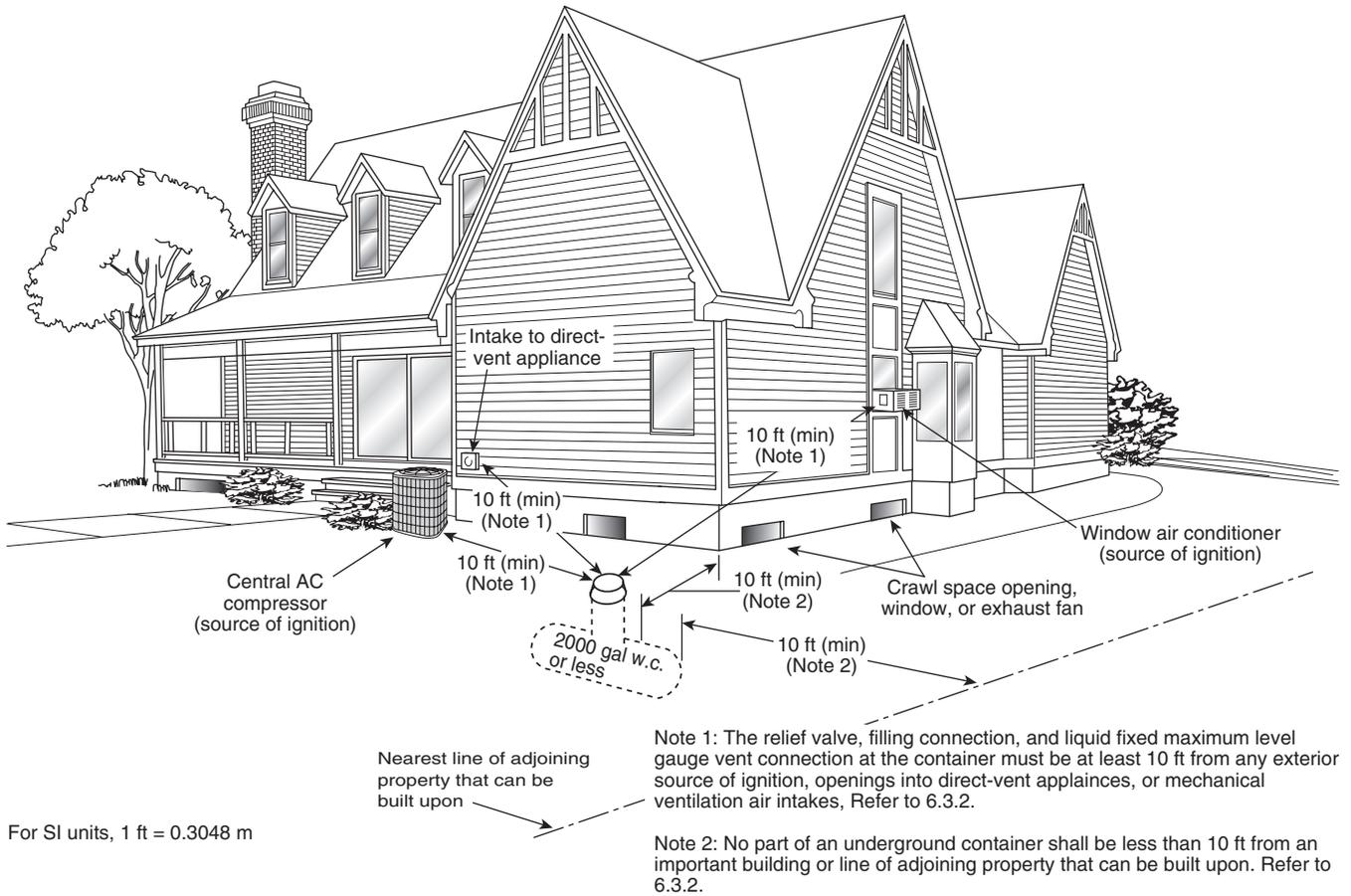


Figure I-1c