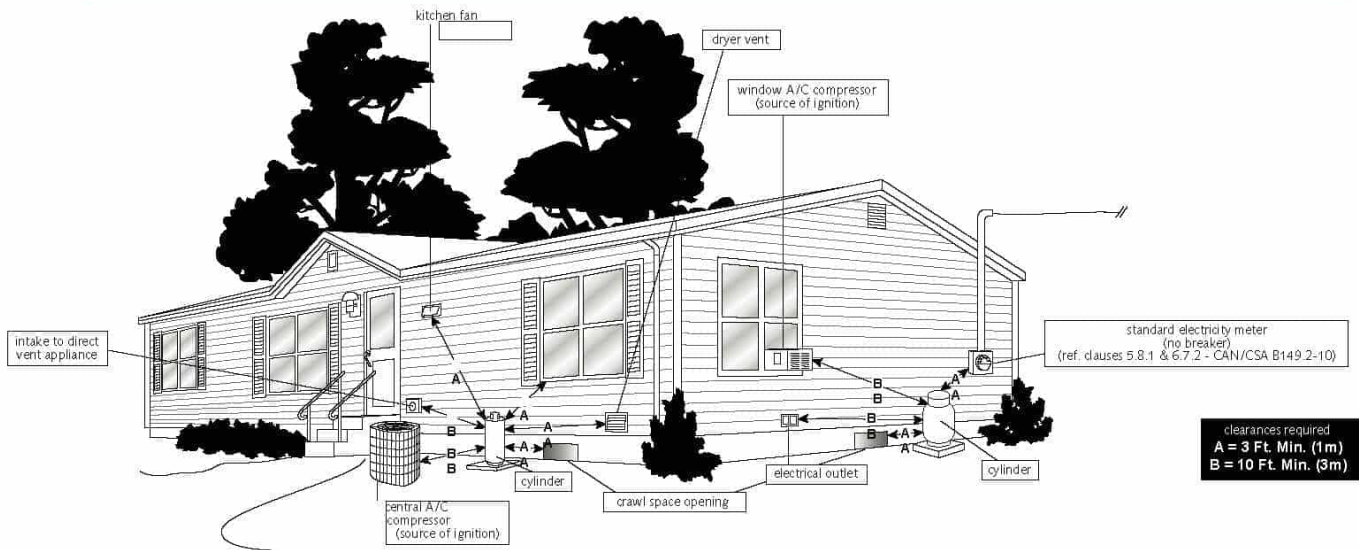


CLEARANCES (PROPANE CYLINDERS)

Less than 475 litres (420 lbs) capacity



NOTE: Clearance required between cylinder and heat exchanger:
10 ft min. (3 m) from air intake and 3 ft min. (1 m) from air outlet

CYLINDER INSTALLATIONS

Each cylinder shall be set upon a firm, level, weatherproof base, located on consolidated ground at grade level, and shall be equipped with flexible connectors to offset any movement affecting the piping or tubing.

Reference: Clause 6.7.1 – CSA B149.2-10

A cylinder shall be installed outside a building, with the discharge from the cylinder relief valve not less than 3 ft (1 m) on a horizontal plane from any building opening when the opening is below the level of the relief valve discharge; 10 ft (3 m) on a horizontal plane from the air intake of any appliance or air-moving equipment; and 10 ft (3 m) on a horizontal plane from any source of ignition.

Reference: Clause 6.7.2 – CSA B149.2-10

When damage to a cylinder caused by a moving vehicle is possible, protection must be provided by posts or guardrails.

Reference: Clauses 6.7.6 & 7.19.4 – CSA B149.2-10

A maximum of four cylinders manifolded together to form a system may be located within 10 ft (3 m) of a common wall of a building. No more than one such manifolded system may be located against the common wall of a building unless separated by a distance of 10 ft (3 m).

Reference: Clause 6.7.7 – CSA B149.2-10