

Installation location

- The tank unit should be located as close as possible to the most frequently used hot water outlet such as a kitchen or bathroom. It may be located either outside or inside. The heat pump unit must be located outside and as close as practicable to the tank, but not further than 15 metres distance from it.
- Ensure sufficient clearance around the heat pump unit to allow air to circulate and provide adequate space for service maintenance of the unit (Figure 3).
- Install the heat pump unit in an area which allows sufficient ventilation. Poor ventilation may cause the unit to short cycle and this could increase the power consumption by more than 10%.
- Do not install the heat pump unit in a confined space.
- If the heat pump unit is installed facing a wall, exhaust air may stain the wall.
- There must be adequate space between top of heat pump & anything above it to allow for access to top controls for servicing.

Figure 3: Restrictions on where the heat pump unit can be installed (overhead view)

