

Mono

2.8 Drainage

Drainage ditch should be provided to allow drainage of condensate that may form on the air side heat exchanger when the unit is running in heating mode or domestic hot water mode. The drainage should ensure that condensate is directed away from roadways and footpaths, especially in locations where the climate is such that condensate may freeze.

Figure 3-2.6: 6kW models drainage hole

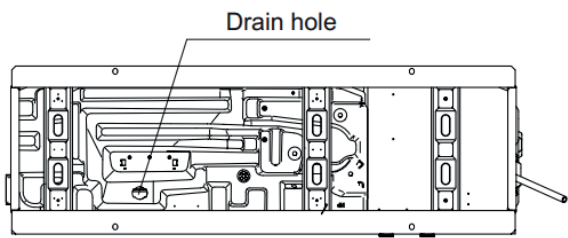
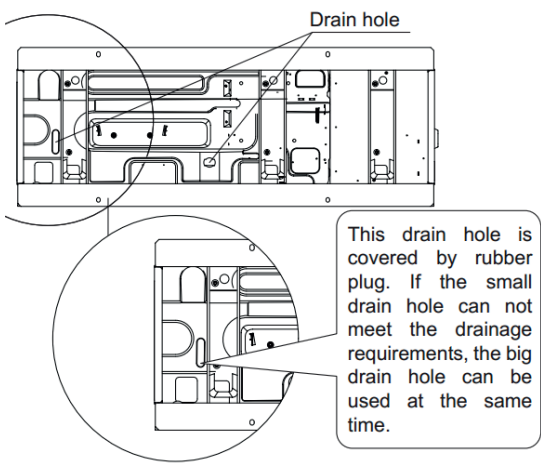


Figure 3-2.7: 8/10/12/14/16kW models drainage hole



2.9 Spacing

1.1.1 Stacked installation

Outdoor units must be spaced such that sufficient air may flow through each unit. Sufficient airflow across heat exchangers is essential for outdoor units to function properly. Figures 3-2.8 and 3-2.9 show the minimum spaces that must be allowed between units and the minimum distances from obstacles in front of and behind units.

Figure 3-2.8: Installation with obstacles in front of the unit

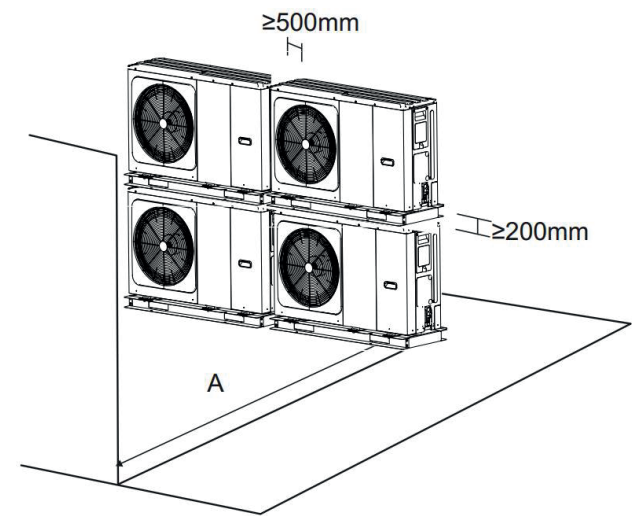


Table 3-2.2: Minimum spacing from obstacles in front of the unit

Model	A(mm)
6KW	≥ 1000
8-16KW	≥ 1500