

FWE Model ducted fan coil units installation method

Caution for installation of unit

- 1 Do the following checks before installation and operation.
- 2 Have adequate space for installation and maintenance. Please refer to the unit size figure 1 and the correction diagram. (Figure 2: Gaps around the unit shows the required minimum space.)
- 3 Make sure you have the adequate space for piping and electrical connections.
- 4 Make sure that the carrier rods can withstand the weight of the unit.
- 5 For proper operation of the unit and the condensed water discharge, installation of the unit should be done in the horizontal.
- 6 Channel external static pressure, is designed to be within the range of static pressure.
- 7 The installer must supply service valves and insulation for water piping in accordance with the local code and regulation.
- 8 People who carry out installation, ensure the service valves local codes and set up according to the rules.
- 9 Before installation and service transactions are done, main switch of the unit should be verified in switch off position.

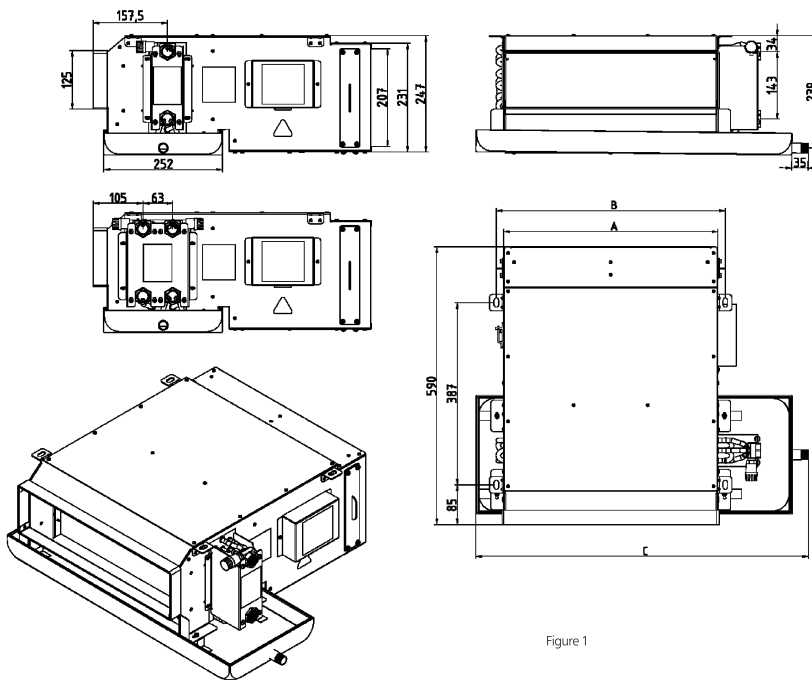


Figure 1

Model	Unit dimensions					
	A (mm)	B (mm)	C (mm)	Water inlet (inch)	Water outlet (inch)	Drain (inch)
FWE02C5(T)/FV1B	454	486	705	R3/4"	R3/4"	R3/4"
FWE03C5(T)/FV1B	629	661	875	R3/4"	R3/4"	R3/4"
FWE04C5(T)/FV1B	759	791	1005	R3/4"	R3/4"	R3/4"
FWE06C5(T)/FV1B	959	991	1205	R3/4"	R3/4"	R3/4"
FWE07C5(T)/FV1B	1209	1241	1455	R3/4"	R3/4"	R3/4"
FWE08C5(T)/FV1B	1309	1341	1555	R3/4"	R3/4"	R3/4"
FWE10V5(T)/FV1B	1569	1601	1815	R3/4"	R3/4"	R3/4"