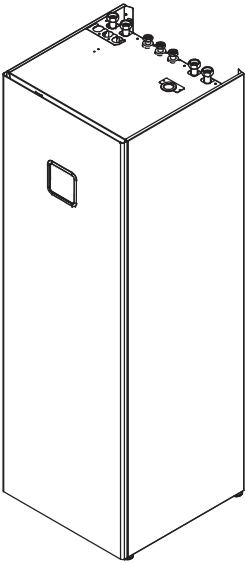
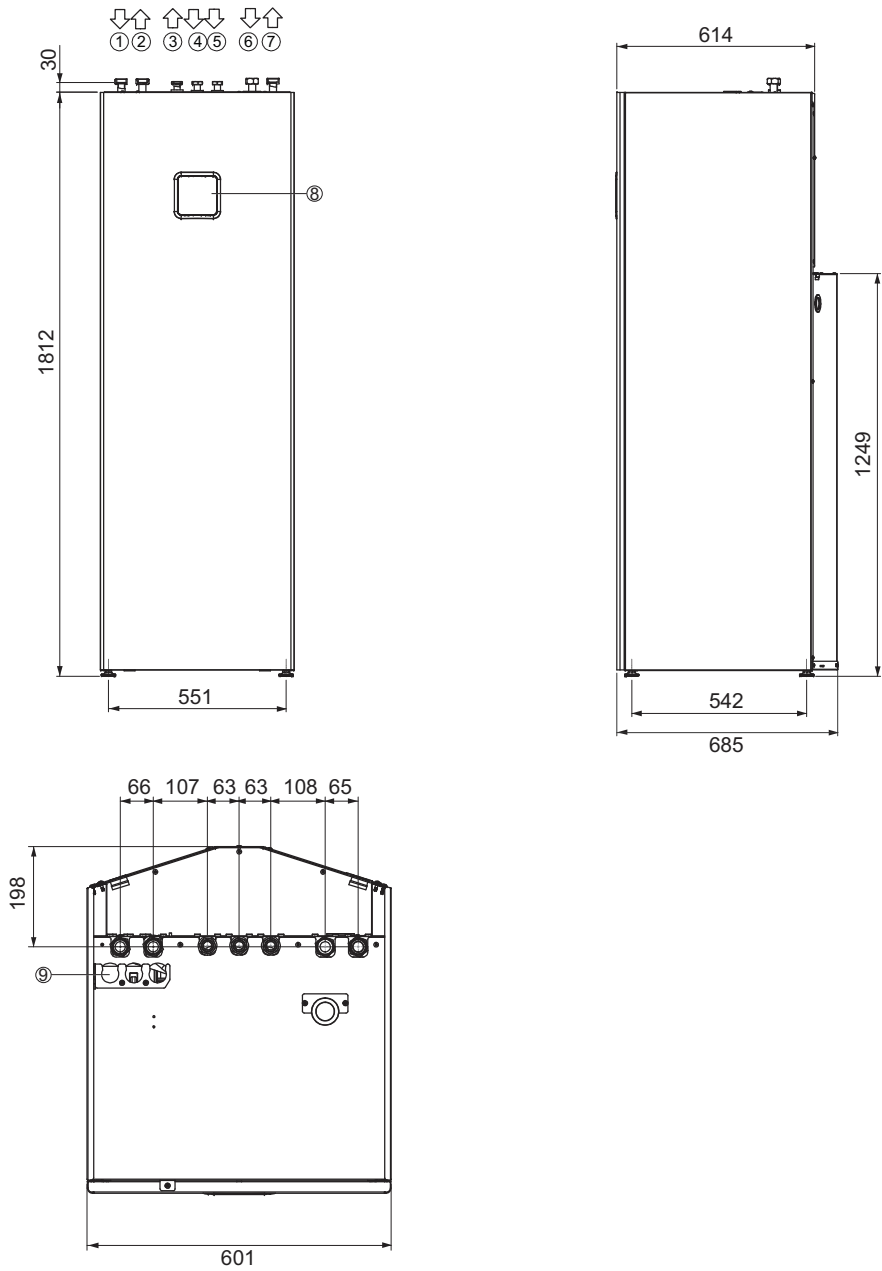


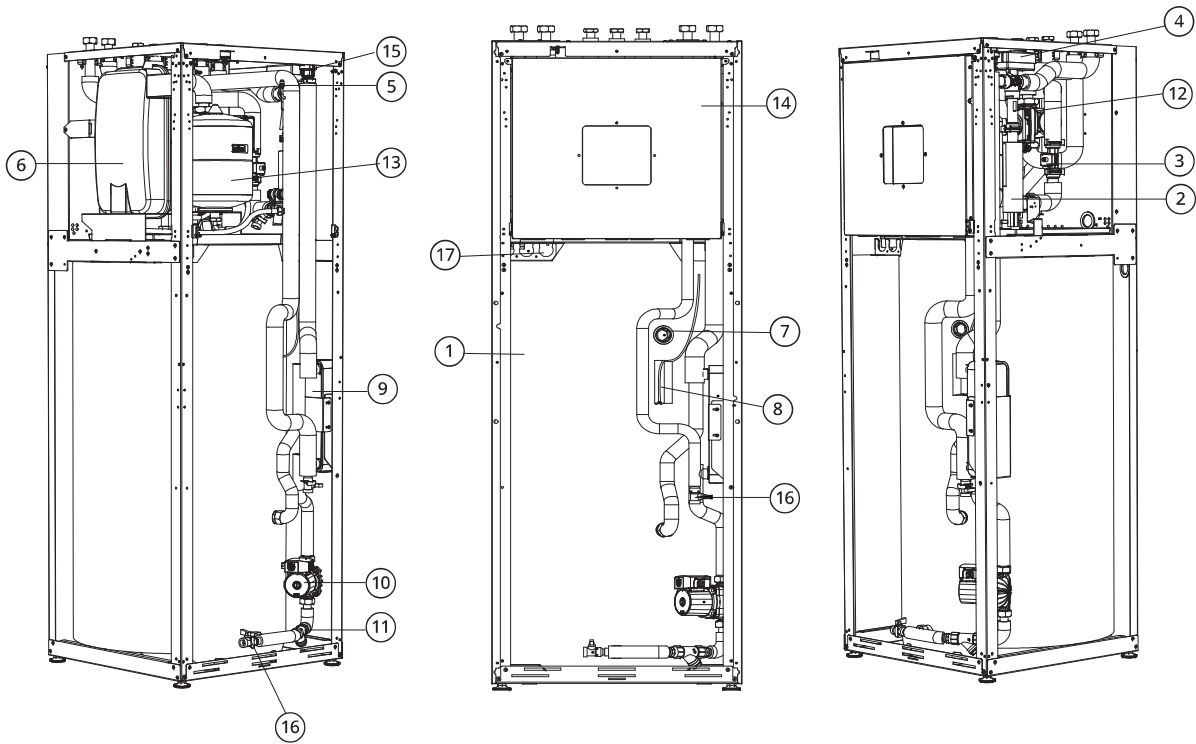
- Note**
- 1. Unit should be installed in compliance with the installation manual in the product box.
 - 2. Unit should be grounded in accordance with the local regulations or applicable national codes.
 - 3. All electrical components and materials to be supplied from the site must comply with the local regulations or international codes.



9	Control Panel	Built-in Rmoter controller
8	Electrical conduits	For Electric wiring
7	Heating circuit outlet pipe	Female G1"
6	Heating circuit inlet pipe	Female G1"
5	DHW Re-Circulation pipe	Female G3/4"
4	Domestic cold water inlet pipe	Female G3/4"
3	Domestic hot water outlet pipe	Female G3/4"
2	Outlet pipe to outdoor unit	Female G1"
1	Inlet pipe from outdoor unit	Female G1"
No.	Part Name	Description

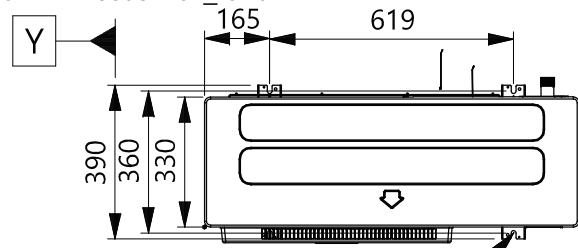
- Note

1. Unit should be installed in compliance with the installation manual in the product box.
2. Unit should be grounded in accordance with the local regulations or applicable national codes.
3. All electrical components and materials to be supplied from the site must comply with the local regulations or international codes.

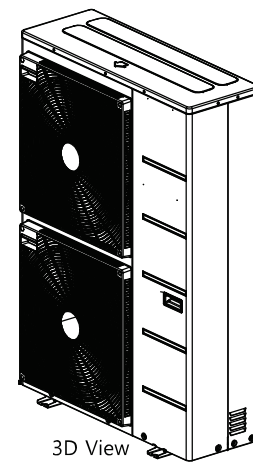


17	Electrical conduits	For Electric wiring
16	Drain cock	Valve for water draining
15	Air vent	Air Purging when charging water
14	Control box	PCB and terminal blocks
13	Expansion vessel	8 L For DHW circuit (Accessory)
12	Main water pump	GRUNDFOS UPML 25-105 130
11	Strainer For DHW tank	Filtering and stacking particles
10	DHW water pump	WILO ZRS 15/6-3
9	Plate heat exchanger	Heat exchange (Water / DHW tank)
8	DHW tank sensor	temperature sensor
7	Magnesium anode	For DHW tank
6	Expansion vessel	12 L for Heating circuit
5	Water pressure sensor	SENSATA 2HMP
4	3 Way valve	Heating / DHW circuit
3	Flow Sensor	SIKA VVX20 5-80 LPM
2	Electric heater	6 kW
1	Domestic hot water tank	200 L
No.	Part Name	Description

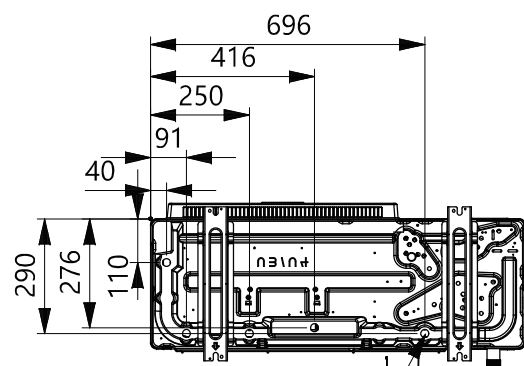
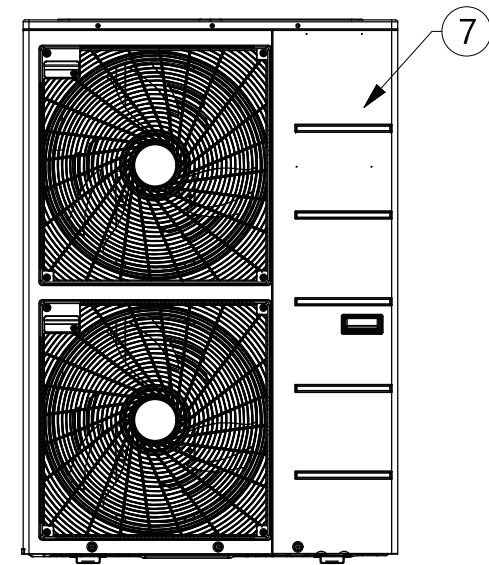
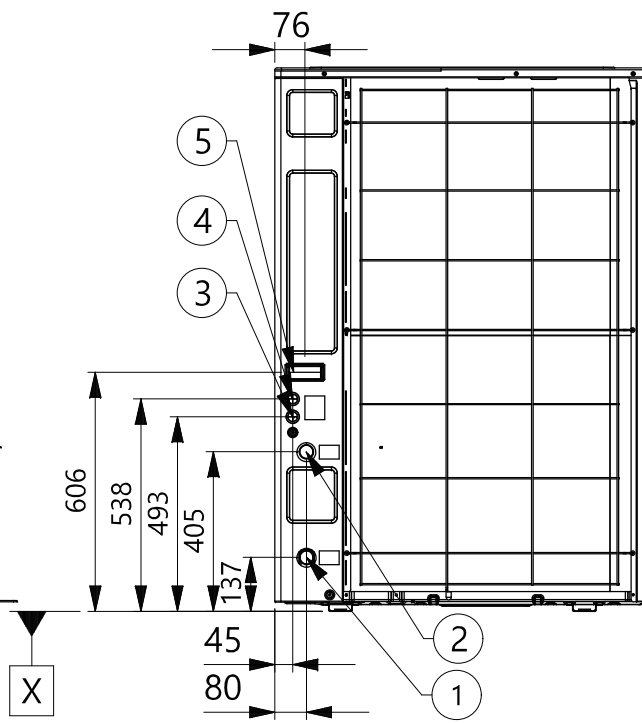
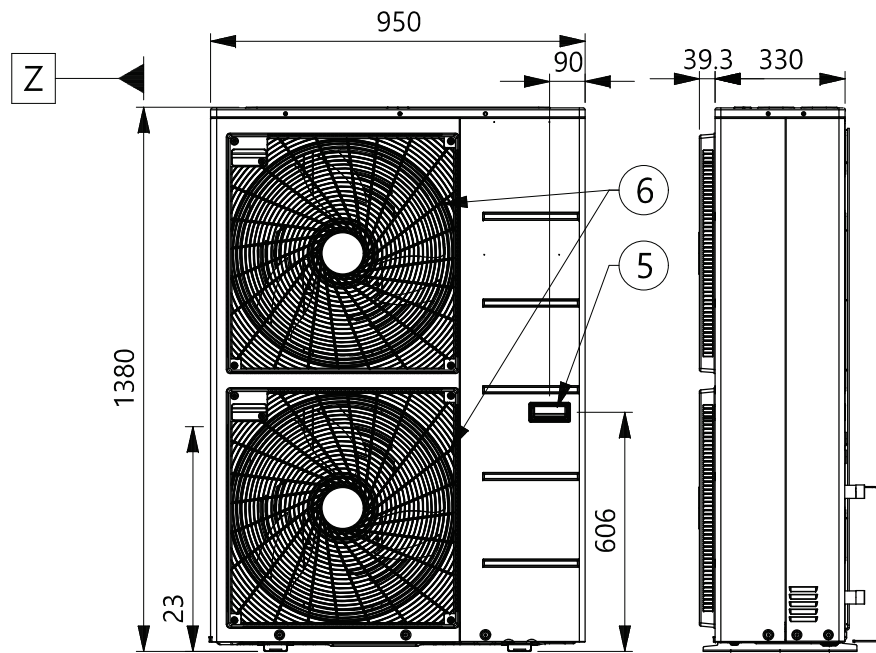
[Unit : mm]
 Chassis : U60A
 P/No. : TBW35987401_rev.01



4 holes for Anchor Bolts (M10)



3D View



5-ID Ø20 holes for drain connection

7	Control Box	PCB and terminal blocks
6	Air Outlet	—
5	Handle	—
4	Low Voltage	Communication Cable Hole
3	Unit Power	Power Cable Hole
2	Leaving Water Pipe	Male PT 1 inch
1	Entering Water Pipe	Male PT 1 inch
No.	Part Name	Description