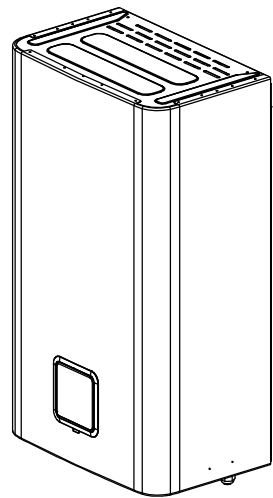
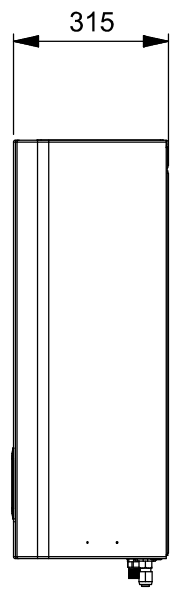
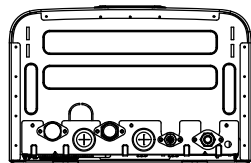
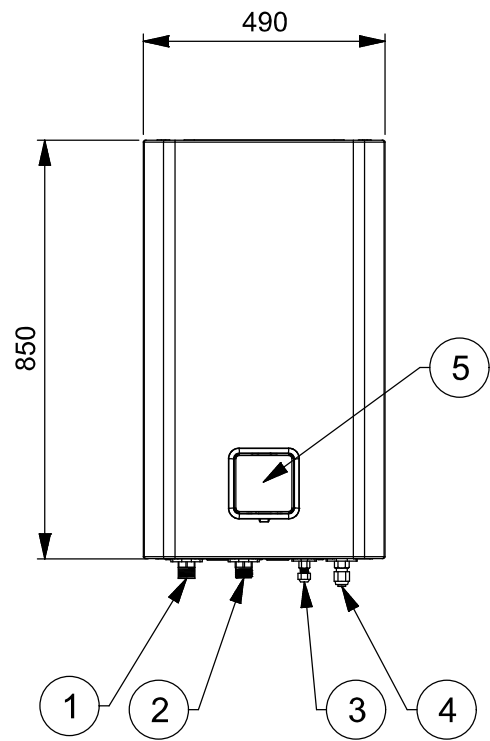
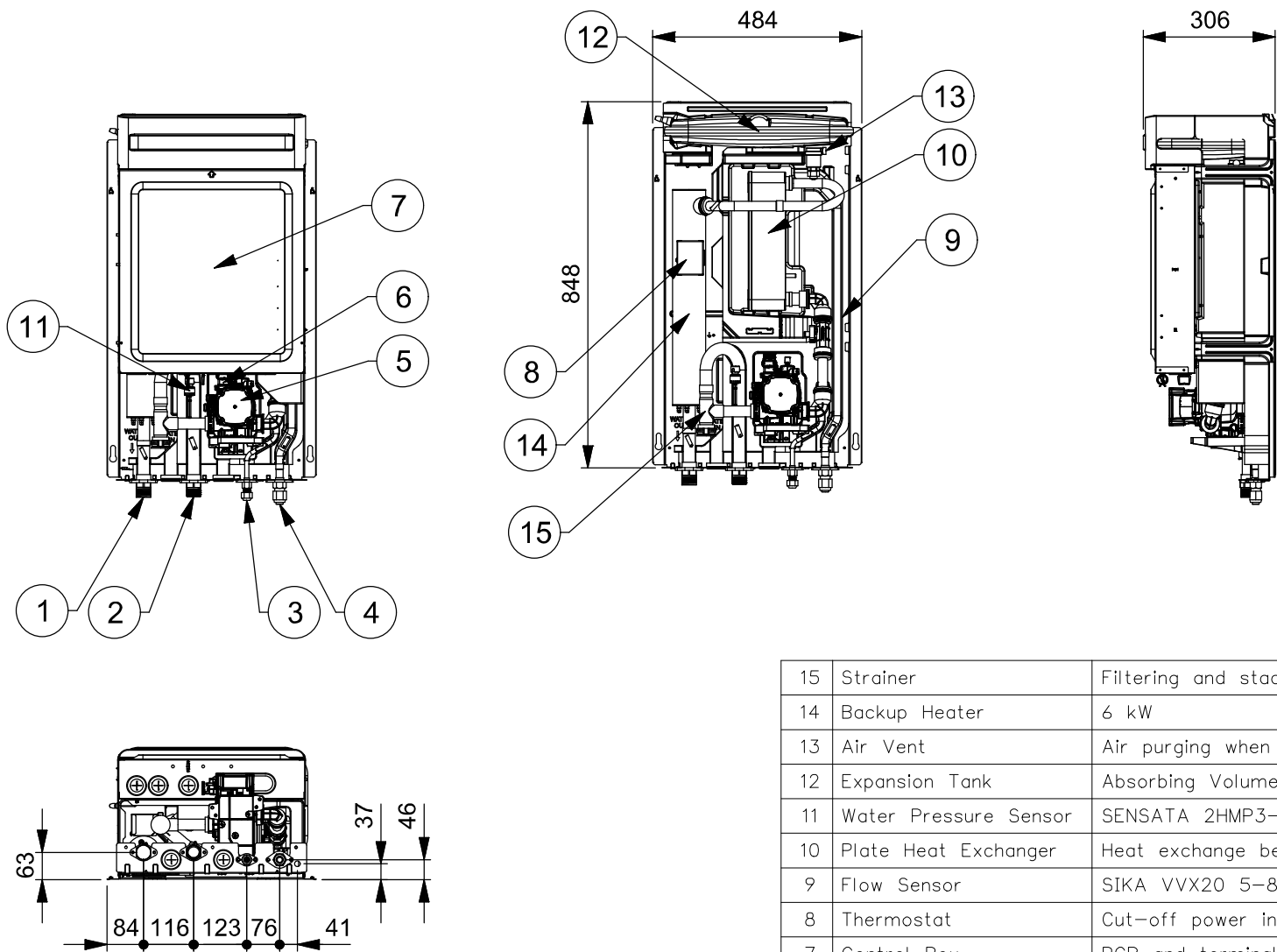


[Unit: mm]
Chassis : K1
P/No. : TBZ37614404_rev.01



5	Control Panel	Built-in Remote Controller
4	Refrigerant Pipe	Ø 15.88 mm
3	Refrigerant Pipe	Ø 9.52 mm
2	Entering Water Pipe	Male PT 1 inch
1	Leaving Water Pipe	Male PT 1 inch
No.	Part Name	Description

[Unit: mm]
Chassis : K1
P/No. : TBZ37614404_rev.01



15	Strainer	Filtering and stacking particles inside circulating water
14	Backup Heater	6 kW
13	Air Vent	Air purging when charging water
12	Expansion Tank	Absorbing Volume change of heated water
11	Water Pressure Sensor	SENSATA 2HMP3-04W 0-2MPa
10	Plate Heat Exchanger	Heat exchange between refrigerant and water
9	Flow Sensor	SIKA VVX20 5-80 LPM
8	Thermostat	Cut-off power input to electric heater at 90℃
7	Control Box	PCB and terminal blocks
6	Safety Valve	Open at water pressure 3 bar
5	Water Pump	GRUNDFOS UPM3K 20-75 CHBL
4	Refrigerant Pipe	∅ 15.88 mm
3	Refrigerant Pipe	∅ 9.52 mm
2	Entering Water Pipe	Male PT 1 inch
1	Leaving Water Pipe	Male PT 1 inch
No.	Part Name	Description