

DOMESTIC HOT WATER TANK DUAL COIL

SD030SSSN0



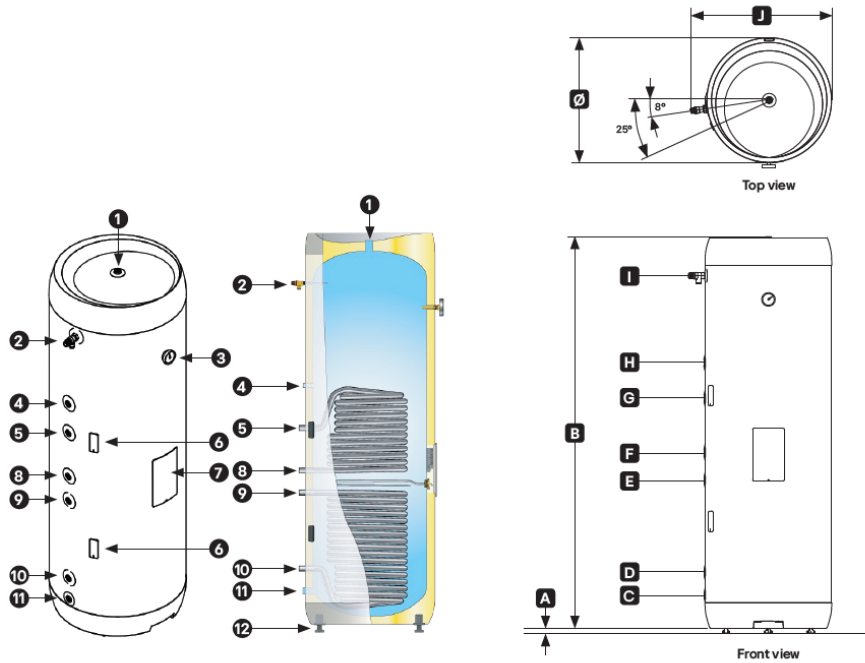
Product Specification

Model name	Unit	SD030SSSN0
Capacity	ℓ	300
Capacity, normal usage (number of people)	-	6
Energy efficiency class	-	B
Actual (Net) volume	ℓ	280
Material	-	Stainless steel (AISI 444)
Diameter x Height	mm	Ø595 x 1,750
Weight	kg	63
Freight volume	m³	0.64
Heating element	kW	2.8
Power supply for heating element	V, Ø	230, 1
Heat exchange surface	m²	1.4 (Main) + 0.8 (Aux.)
Standing heat loss	W	68
Standing heat loss (kWh/24h)	kWh	1.63
Thermostat range	°C	50 - 75
Thermostat initial set temp	°C	70
IP class	-	IP21
Installation	-	Floor-standing
Appliance feet	mm	Adjustable 0 - 40 mm

Drawings

[Unit: mm]

SD030SSSN0



No.	Partname	Connection	Remark		300 L
1	Hot water outlet	G 3/4" F	-	A	0 - 40
2	PT safety valve	G 1/2" F	9 bar / 90 °C	B	1,750
3	Thermometer	-	-	C	155
4	Hot water circulation	G 3/4" F	-	D	266
5	Coil connection, flow	G 3/4" F	Upper coil	E	676
6	Sensor slot	-	2 pcs	F	806
7	Thermostat and Heating element	-	-	G	1,036
8	Coil connection, return	G3/4" F	Upper coil	H	1,191
9	Coil connection, flow	G3/4" F	Lower coil	I	1,567
10	Coil connection, return	G3/4" F	Lower coil	J	671
11	Cold water inlet	G3/4" F	-	Ø	595
12	Feet	-	Adjustable		