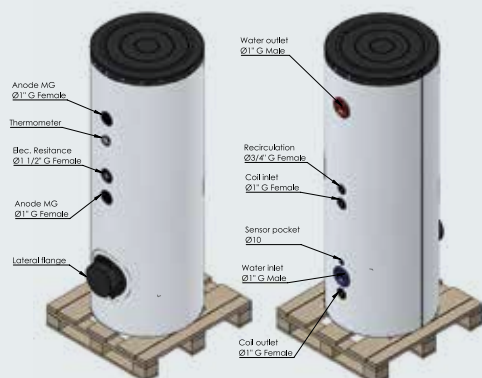
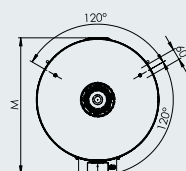
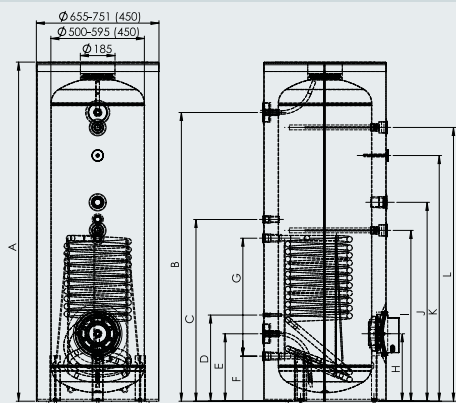




### Floor-standing indirect cylinder with coil

- / Boiler protection with exclusive titanium-based enamel treatment at 850°C
- / Single-coil, folded-down for uniform heating of tank
- / Equipped for recirculation
- / Upper flange with integrated anode and sensor sheath
- / 110 mm front inspection flange
- / Magnesium anode
- / Adjustable support feet
- / 3 kw electrical kit (for 200 and 300 litre models) or 1,5 kw available on request
- / Ring nut for electrical kit insertion



#### TECHNICAL DATA

		BC1S 200	BC1S 300	BC1S 450
Capacity	l	197	295	454
Coil exchange surface	m <sup>2</sup>	0,8	1,3	2
Max absorbed power	kW	20,7	25,4	40
Warming time	min	28	36	46
DHW Production				
ΔT=30°C	l/h	762	885	1057
ΔT=45°C	l/h	592	688	822
Pressure loss trough coil	mbar	12	15	20
Max working pressure	bar	7	7	7
Heat Losses	W	61	70	81
Cooling constant	wh/l k j	0,16	0,13	0,09
Max working temperature	°C	95	95	95
Net weight	kg	85	105	135

#### OVERALL DIMENSIONS

		BC1S 200	BC1S 300	BC1S 450
A	mm	1289	1811	1937
B	mm	1020	1542	1646
C	mm	780,5	970,5	1130,5
D	mm	460	460	460
E	mm	360	360	360
F	mm	240,5	240,5	240,5
G	mm	430	630	790
H	mm	360	360	350
I	mm	720	912	1081
J	mm	870	1062	1200
K	mm	1020	1312	1400
L	mm	-	1462	1580
M	mm	726	726	824

#### CODE



3070470

3070526

3070531

Energy Class

B

B

B

For the whole accessory list see page 62