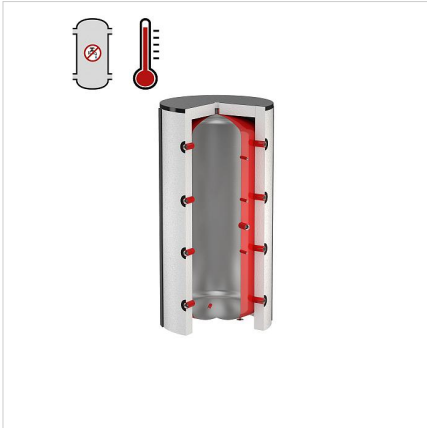
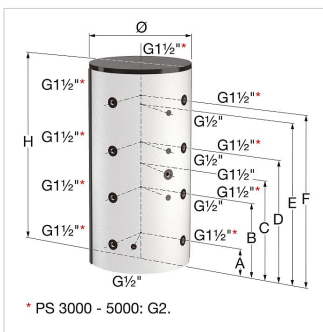


**Product Data Sheet (2018-09-17)**
**18605 - PS 300L storage vessel**


Description	PS 300L storage vessel	
Article	18605	
Model	PS 200 - 5000	
Capacity [l]	300	
Dimensions *	Ø [mm]	550
	H [mm]	1590
	Tilting height [mm]	1650
Weight [kg]	66	


**Packaging info**

Unity of use	1 Piece
Packaging form	Pallet
Packaging dimensions (H. x W. x L.)	1740 x 600 x 720 mm
Weight	74 Kilogram

### Classification General Data

<b>Etim Group</b>	Storage tanks/vessels
<b>Etim Class</b>	Storage tank
<b>Product Name</b>	PS 300L storage vessel
<b>Brand</b>	Flamco
<b>Product Series</b>	PS
<b>Product Type</b>	300

### Attributes

<b>Suitable for central heating</b>	Yes
<b>Suitable for heat pump</b>	Yes
<b>Suitable for cooling water installation</b>	No
<b>Mounting method</b>	Floor standing
<b>Tank material</b>	Steel
<b>Surface protection on the inside</b>	Untreated
<b>Surface protection on the outside</b>	Coated
<b>Surface material</b>	Not applicable
<b>With insulation</b>	No
<b>Volume [l]</b>	300
<b>Height [mm]</b>	1590
<b>Diameter [mm]</b>	480
<b>Diameter without insulation [mm]</b>	480
<b>Max. operating pressure [bar]</b>	3
<b>Max. temperature [°C]</b>	95
<b>Connection 1</b>	Internal thread
<b>Connection size 1</b>	1 1/2 inch
<b>Connection 2</b>	Internal thread
<b>Connection size 2</b>	Other
<b>With immersion tube</b>	No
<b>With electrical element</b>	No
<b>With temperature sensor connection</b>	Yes
<b>Number of connections of temperature sensor</b>	4
<b>Connection size temperature sensor</b>	1/2 inch

Type	System connections	Distance from floor to connections					
		A [mm]	B [mm]	C [mm]	D [mm]	E [mm]	F [mm]
PS 200	8	180	480		780	980	1080
PS 300	8	210	590		980	1260	1360
PS 500	8	180	600	770	1010	1330	1430
PS 600	8	180	730	980	1280	1730	1830
PS 750	8	270	690	940	1100	1420	1520
PS 850	8	270	740	970	1200	1570	1670
PS 1000 (Ø 790)	8	270	820	995	1370	1820	1920
PS 1000 (Ø 850)	8	305	790	1075	1220	1605	1705
PS 1200	8	305	855	1195	1405	1855	1955
PS 1500	8	340	890	1230	1440	1890	1990
PS 1800	8	350	850	1100	1350	1750	1850
PS 2000	8	350	900	1310	1450	1900	2000
PS 3000	8	450	1060	1390	1720	2240	2330
PS 4000	8	540	1150	1480	1810	2330	2420

Type	System connections	Distance from floor to connections					
		A [mm]	B [mm]	C [mm]	D [mm]	E [mm]	F [mm]
<b>PS 5000</b>	8	695	1305	1635	1965	2485	2575

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