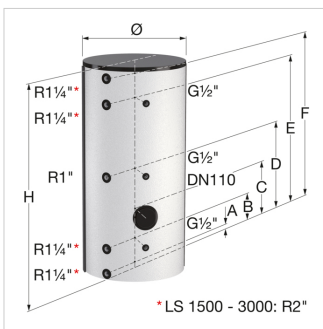


Product Data Sheet (2021-07-21)
18643 - LS 1500


Description	FlexTherm LS 1500L+ins. w.(18815+18836)	
Article	18643	
Model	FlexTherm LS 500 - 3000	
Capacity [l]	1500	
Dimensions *	Ø [mm]	1000
	H [mm]	2320
	Tilting height [mm]	2480
Insulation colour	white	
Weight [kg]	397	



Classification General Data

Etim Group	Boilers and heaters
Etim Class	Hot water storage tank
Product Name	FlexTherm LS 1500L+ins. w.(18815+18836)
Brand	Flamco
Product Type	1500

Attributes

Material boiler tank	Steel
Surface material	Plastic
Surface protection of tank	Enamelled
Volume [l]	1500
Max. operating temperature [°C]	95
Max. operating pressure [bar]	10
Material insulating material	Other
Recirculation connection	Yes
With drain possibility (connection)	Yes
Position, vertical	Yes
Height [mm]	2320
Width [mm]	1000
Depth [mm]	1000
Cold tap water connection	External thread
Nominal inner diameter cold tap water	2 inch (50)
Hot tap water connection	External thread
Nominal internal diameter hot tap water	2 inch (50)
Circulation pipe connection	External thread
Nominal inner diameter circulation pipe	1 inch (25)

Type	Distance from floor to connection centres					
	A [mm]	B [mm]	C [mm]	D [mm]	E [mm]	F [mm]
FlexTherm LS 500	60	285	485	830	1375	1600
FlexTherm LS 750	60	300	637	970	1420	1900
FlexTherm LS 1000	70	310	645	1100	1670	2160
FlexTherm LS 1500	85	385	585	1160	1935	2235
FlexTherm LS 2000	105	405	605	1180	1955	2235
FlexTherm LS 3000	95	420	620	1420	2405	2730

Technical specifications	FlexTherm LS							
	200	300	500	750	1000	1500	2000	3000
Total heat loss (EN 12897) [W]	83	108	133	119	147	161	183	n/a
Energy label	C	D	D	C	C	C	C	n/a

n/a = not applicable.