

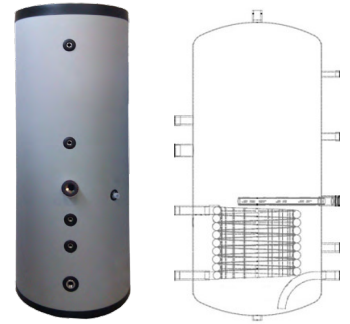
WATER HEATERS AND PUFFERS

WATER HEATERS AND ACCESSORIES

WBX Stainless steel DHW heat storage

Vertical water heaters made of AISI 316L stainless steel designed for domestic hot water storage and integration with an additional energy source (solar) by means of a fixed coil; 300L to 1000L capacity. Thick foam insulation in semi-shell construction and PVC outer finish.

Designed and manufactured for use in conjunction with Acquainverter WA and WM models;



MODEL		WBX300	WBX500	WBX800	WBX1000
Useful volume	V/Ph/Hz	280	480	783	960
Energy class/dissipation	kW	B 59W	C 108W	C 118W	C 135W
Tank material	kW	AISI316L	AISI316L	AISI316L	AISI316L
Insulating material		PUR 40kg/m3	PUR 40kg/m3	EPS 17kg/m3	EPS 17kg/m3
Insulation thickness	kW	75	50	100	100
OPERATING PRESSURE					
Lower coil	bar	10	10	10	10
Domestic	bar	6	6	6	6
MAXIMUM TEMPERATURES					
Upper and lower coil	°C	110	110	110	110
Domestic	°C	99	99	99	99
DIMENSIONS AND WEIGHTS					
Diameter with thermal insulation	Ø mm	700	750	950	1000
Diameter with no thermal insulation	Ø mm	550	600	750	800
Total height	mm	1440	1720	2080	2105
Unladen weight	kg	55	75	132	164
LOWER COIL					
Coil surface area	m2	1.50	1.50	2.70	4.30
Coil water content	l	7.20	7.20	14.40	21.50
CODE		00014WBX02	00014WBX03	00014WBX04	00014WBX05

SOLAR WATER HEATING KIT	CODE	Kit ESPS260x2 WBX300 Water Heater	Kit ESPS210x3 WBX500 Water Heater	Kit ESPS260x3 WBX800 Water Heater	Kit ESPS260x5 WBX1000 Water Heater
Selective collector ESPS260 steel frame	1901101	2	-	3	5
Selective collector ESPS210 steel frame	1901100	-	3	-	-
High-efficiency hydraulic assembly complete with HE pump, deaerator, valve	1902299	1	1	1	1
Expansion tank 18L	1902302	1	1	2	2
Expansion tank connection pipe	1902601	1	1	1	1
Expansion tank support base	1902602	1	1	2	2
Glycol Tank 10L	1901502	1	1	1	2
Glycol Tank 1L	1901501	-	-	-	-
Support for 2 collectors	1902501	1	-	-	1
Support for 3 collectors	1902502	-	1	1	1
Hydraulic connection accessories for 1/2 collectors	1902401	1	-	-	1
Hydraulic connection accessories for 3 collectors	1902402	-	1	1	1