



HOT WATER STORAGE TANKS

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WHPS BNF SS

SOLAR HOT WATER STORAGE TANK WITH SINGLE COIL



- › **High efficiency and low operating costs**
- › **Can be integrated with solar systems**
- › **Fast storage with supply of abundant and continuous water**
- › Insulation in stiff expanded polyurethane, CFC and HCFC free
- › External case in white skay
- › Magnesium protection anode
- › DHW thermometer
- › DHW recirculation
- › Presetting for auxiliary resistor (thread G 1 1/2)



Available with the following capacities (l):

from 200 to 500

WHPS BNF SS is a hot water storage tank that can be combined with boilers for CH only, to produce domestic hot water, in porcelain-glass steel with single coil.

Model	Code	Dissipation S	Hot water storage	Energy efficiency class	Overall height	Outer diameter	Gross weight
		w	litres		mm	mm	kg
BNF 200 SS	PSBOLLV061	67	196		1215	600	90
BNF 300 SS	PSBOLLV062	85	273		1615	600	115
BNF 500 SS	PSBOLLV063	112	475		1705	750	155

Model		BNF 200 SS	BNF 300 SS	BNF 500 SS
Nominal volume	litres	200	300	500
Maximum working pressure	bar	10		
Maximum working temperature	°C	95		
Coil area	m ²	0,7	1,2	1,8
Coil power (ΔT 35 K)	kW	19	29	43
Tilting height	mm	1340	1735	1820
Insulation thickness	mm	50	50	50

Item	Description	Code
	Single electrode electronic anode - 200/300/500/1000	0ANOELE01
	Thermostat and thermometer kit	0KTERMTE00

Item	Description	Code
	Resistor with G1 1/2 threading and single-/ three-phase power supply - 3kW (while stocks last)	PSRESELE02

WHPS BNF DS

SOLAR HOT WATER STORAGE TANK WITH DOUBLE COIL



- › **Easy installation**
- › **High efficiency and low operating costs**
- › **Can be integrated with solar systems**
- › **Fast storage with supply of abundant and continuous water**
- › Insulation in stiff expanded polyurethane, CFC and HCFC free
- › External case in white skay
- › Magnesium protection anode
- › DHW thermometer
- › DHW recirculation
- › Presetting for auxiliary resistor (thread G 1 1/2)



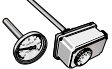
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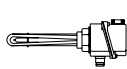
from 200 to 500

WHPS BNF DS is a hot water storage tank that can be combined with boilers for CH only, to produce domestic hot water, in porcelain-glass steel with double coil.

Model	Code	Dissipation S	Hot water storage	Backup volume	Energy efficiency class	Overall height	Outer diameter	Gross weight
		w	litres	Vbu		mm	mm	kg
BNF 200 DS	PSBOLLV064	67	196	67	C	1215	600	95
BNF 300 DS	PSBOLLV065	85	273	85	C	1615	600	130
BNF 500 DS	PSBOLLV066	112	475	130	C	1705	750	170

Model		BNF 200 DS	BNF 300 DS	BNF 500 DS
Nominal volume	litres	200	300	500
Maximum working pressure	bar	10		
Maximum working temperature	°C	95		
Auxiliary coil area	m2	0,5	0,8	0,9
Solar coil area	m2	0,7	1,2	1,8
Coil power (ΔT 35 K)	kW	12	19	23
Solar coil power (ΔT 35 K)	kW	19	29	43
Tilting height	mm	1340	1735	1820
Insulation thickness	mm	50	50	50

Item	Description	Code
	Single electrode electronic anode - 200/300/500/1000	0ANOELET01
	Thermostat and thermometer kit	0KTERMTE00

Item	Description	Code
	Resistor with G1 1/2 threading and single-/three-phase power supply - 3kW (while stocks last)	PSRESELE02

WHPS BA SS

HOT WATER STORAGE TANK THAT CAN BE COMBINED WITH HEATING-ONLY BOILERS FOR THE PRODUCTION OF DOMESTIC HOT WATER, IN PORCELAIN-GLASS STEEL WITH SINGLE COIL



- » **Inspection flange**
- » **High efficiency and low operating costs**
- » **Fast storage with supply of abundant and continuous water**
- » **Can be integrated with solar systems**
 -) Insulation in soft expanded polyurethane, CFC and HCFC free
 -) External case in white sky
 -) Magnesium protection anode for up to 1000 litre capacity
 -) Protection electrodes with electronic device for 1500 and 2000 litre capacity
 -) Front inspection flange
 -) DHW recirculation
 -) Presetting for auxiliary resistor (thread G 1 1/2)
 -) Optional kit with flange and heating element for 200 - 300 - 500 models



Available with the following capacities (l):

from 200 to 2000

Model	Code	Dissipation S	Hot water storage	Energy efficiency class	Overall height	Outer diameter	Gross weight
		w	litres		mm	mm	kg
BA 200 SS	PSBOLLV054	67	196		1215	600	90
BA 300 SS	PSBOLLV055	85	273		1615	600	115
BA 500 SS	PSBOLLV056	112	475		1705	750	155
BA 1000 SS AE	PSBOLLV069	142	930	complying with Regulation 814/2013	2205	990	245
BA 2000 SS AE	PSBOLLV070	186	1950	complying with Regulation 814/2013	2470	1300	410

Model		BA 200 SS	BA 300 SS	BA 500 SS	BA 1000 SS AE	BA 2000 SS AE
Nominal volume	litres	200	300	500	1000	2000
Maximum working pressure	bar	10				
Maximum working temperature	°C	95				
Coil area	m ²	1,5	1,8	2,2	3,5	4,3
Coil power (ΔT 35 K)	kW	36	44	55	88	112
Tilting height	mm	1375	1735	1900	2250	2580
Insulation thickness	mm	50	50	50	100	100

Item	Description	Code	Item	Description	Code
	Single electrode electronic anode - 200/300/500/1000	0ANOELET01		Resistor with G1 1/2 threading and single-/three-phase power supply - 3kW (while stocks last)	PSRESELE02
	Thermostat and thermometer kit	OKTERMTE00		Resistor with flange and single-phase power supply - 200/300/500 - 3kW	PSRESELE13

WHPS BZ DS

SOLAR HOT WATER STORAGE TANK WITH INTEGRATED SOLAR GROUP



- › **Inspection flange**
- › **Thicker 70 mm insulation**
- › **Fast storage with supply of abundant and continuous water**
- › **Can be integrated with solar systems**
 - › Insulation in stiff expanded polyurethane, CFC and HCFC free
 - › External case in white sky
 - › Magnesium protection anode for up to 1000 litre capacity
 - › Front inspection flange
 - › DHW recirculation
 - › Presetting for auxiliary resistor (thread G 1 1/2)



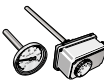
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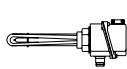
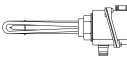
from 200 to 300

WHPS BZ DS is a hot water storage tank that can be combined with boilers for CH only, to produce domestic hot water, in porcelain-glass steel with double coil with integrated high-efficiency solar hydraulic unit.

Model	Code	Dissipation S	Hot water storage	Backup volume	Circulation pump power	Energy efficiency class	Overall height	Outer diameter	Gross weight
		w	litres	Vbu	W		mm	mm	kg
BZ 200 DS	AVBZ0MD200	51	196	67	45	B	1215	640	88
BZ 300 DS	AVBZ0MD300	63	273	85	45	B	1615	640	117

Model		BZ 200 DS		BZ 300 DS	
Nominal volume	litres	200		300	
Maximum working pressure	bar	10			
Maximum working temperature	°C	95			
Auxiliary coil area	m ²	0,7		0,9	
Solar coil area	m ²	1		1,1	
Coil power (ΔT 35 K)	kW	17		22	
Solar coil power (ΔT 35 K)	kW	24		26	
Tilting height	mm	1335		1725	
Insulation thickness	mm	70		70	

Item	Description	Code
	Single electrode electronic anode - 200/300/500/1000	0ANOELET01
	Thermostat and thermometer kit	0KTERMTE00

Item	Description	Code
	Resistor with G1 1/2 threading and single-/three-phase power supply - 3kW (while stocks last)	PSRESELE02
	Resistor with flange and single-phase power supply - 200/300/500 - 3kW	PSRESELE13

WHPS PU S

SINGLE-COIL STEEL PUFFER FOR HEATING SYSTEMS, WITH OUTER COATING IN WHITE SKAY



- › **Easy installation**
- › **High efficiency and low operating costs**
- › **Can be integrated with solar systems**
 - › Insulation in soft expanded polyurethane, CFC and HCFC free
 - › External case in white skay
 - › Control probes and heating circuit connections



Available with the following capacities (l):



Model	Code	Total volume	Overall height	Outer diameter	Net weight
		litres	mm	mm	kg
PU 2000 S	PSBOLLV015	2000	2195	1400	330,00
PU 3000 S	PSBOLLV016	3000	2750	1450	430,00

Model		PU 1000 S	PU 2000 S	PU 3000 S
Nominal volume	litres	1000	2000	3000
Maximum working pressure	bar	10		
Maximum working temperature	°C	95		
Coil area	m2	3	4,2	4,2
Coil power (80/60)	kW	90	120	120
Tilting height	mm	2280	2710	2985
Insulation thickness	mm	100	100	100

PRODUCT AVAILABLE WHILE STOCKS LAST

WHPS BA DS

HOT WATER STORAGE TANK THAT CAN BE COMBINED WITH HEATING-ONLY BOILERS FOR THE PRODUCTION OF DOMESTIC HOT WATER, IN PORCELAIN-GLASS STEEL WITH DOUBLE COIL



- » **Inspection flange**
- » **High efficiency and low operating costs**
- » **Fast storage with supply of abundant and continuous water**
- » **Can be integrated with solar systems**
 -) Insulation in soft expanded polyurethane, CFC and HCFC free
 -) External case in white sky
 -) Magnesium protection anode for up to 1000 litre capacity
 -) Protection electrodes with electronic device for 1500 and 2000 litre capacity
 -) Front inspection flange
 -) DHW recirculation
 -) Three holders for temperature probes (standard for models 200 - 300 - 500), other models are preset for two holders (G 1/2 fitting)
 -) Ready for resistor with G 1 1/2 fitting for 1000 - 2000 models
 -) Optional kit with flange and heating element for 200 - 300 - 500 models



Available with the following capacities (l):

from 200 to 2000

Model	Code	Dissipation S	Hot water storage	Backup volume	Energy efficiency class	Overall height	Outer diameter	Gross weight
		w	litres	Vbu		mm	mm	kg
BA 200 DS	PSBOLLV050	67	196	67		1215	600	95
BA 300 DS	PSBOLLV051	85	273	85		1615	600	130
BA 500 DS	PSBOLLV052	112	475	130		1705	750	170
BA 1000 DS AE	PSBOLLV067	142	930	350	complying with Regulation 814/2013	2205	990	265
BA 2000 DS AE	PSBOLLV068	186	1950	840	complying with Regulation 814/2013	2470	1300	480

Model		BA 200 DS	BA 300 DS	BA 500 DS	BA 1000 DS AE	BA 2000 DS AE
Nominal volume	litres	200	300	500	1000	2000
Maximum working pressure	bar	10				
Maximum working temperature	°C	95				
Auxiliary coil area	m ²	0,5	1,1	1,3	1,6	2,8
Solar coil area	m ²	1,5	1,8	2,2	3	4,6
Coil power (ΔT 35 K)	kW	12	26	33	40	73
Solar coil power (ΔT 35 K)	kW	36	44	55	75	120
Tilting height	mm	1375	1735	1900	2250	2580
Insulation thickness	mm	50	50	50	100	100

Item	Description	Code	Item	Description	Code
	Single electrode electronic anode - 200/300/500/1000	OANOLET01		Resistor with G1 1/2 threading and single-/three-phase power supply - 3kW (while stocks last)	PSRESELE02
	Thermostat and thermometer kit	OKTERMTE00		Resistor with flange and single-phase power supply - 200/300/500 - 3kW	PSRESELE13

WHPS DX

SINGLE-COIL STEEL STORAGE TANK FOR THE PRODUCTION OF HEATING HOT WATER AND DOMESTIC HOT WATER, WITH PORCELAIN-GLASS TANK-IN-TANK



- › **Easy installation**
- › **High efficiency and low operating costs**
- › **Fast storage with supply of abundant and continuous water**
- › **Can be integrated with solar systems**
 -) Upper DHW inspection flange
 -) Insulation in soft expanded polyurethane, CFC and HCFC free
 -) External case in white skay
 -) Magnesium protection anode for DHW tank
 -) DHW control probe
 -) DHW recirculation, 3 probes for heating, heating water thermometer, 9 connections for different uses (thread G 1 1/2)
 -) Auxiliary resistor (thread G 1 1/2)



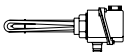
Available with the following capacities (l):



Model	Code	Dissipation S	Hot water storage	Energy efficiency class	Overall height	Outer diameter	Gross weight
		w	litres		mm	mm	kg
DX 500/180	PSBOLLV023	69	318/170	B	1700	850	175,00

Model		DX 500/180	DX 1000/250	DX 1500/300
Nominal volume	litres	500	1000	1500
Maximum working pressure	bar	6		
Maximum working temperature	°C	95		
Coil area	m ²	2,5	3	3,5
Coil power (ΔT 35 K)	kW	75	90	105
Tilting height	mm	1820	2180	2300
Insulation thickness	mm	100	100	100

PRODUCT AVAILABLE WHILE STOCKS LAST

Item	Description	Code
	Resistor with G1 ½ threading and single-/three-phase power supply - 3kW (while stocks last)	PSRESELE02