

WHPS

Технические характеристики

По вопросам продаж и поддержки обращайтесь:

Алматы (7273)495-231	Калининград (4012)72-03-81	Омск (3812)21-46-40	Сыктывкар (8212)25-95-17
Ангарск (3955)60-70-56	Калуга (4842)92-23-67	Орел (4862)44-53-42	Тамбов (4752)50-40-97
Архангельск (8182)63-90-72	Кемерово (3842)65-04-62	Оренбург (3532)37-68-04	Тверь (4822)63-31-35
Астрахань (8512)99-46-04	Киров (8332)68-02-04	Пенза (8412)22-31-16	Тольятти (8482)63-91-07
Барнаул (3852)73-04-60	Коломна (4966)23-41-49	Петрозаводск (8142)55-98-37	Томск (3822)98-41-53
Белгород (4722)40-23-64	Кострома (4942)77-07-48	Псков (8112)59-10-37	Тула (4872)33-79-87
Благовещенск (4162)22-76-07	Краснодар (861)203-40-90	Пермь (342)205-81-47	Тюмень (3452)66-21-18
Брянск (4832)59-03-52	Красноярск (391)204-63-61	Ростов-на-Дону (863)308-18-15	Ульяновск (8422)24-23-59
Владивосток (423)249-28-31	Курск (4712)77-13-04	Рязань (4912)46-61-64	Улан-Удэ (3012)59-97-51
Владикавказ (8672)28-90-48	Курган (3522)50-90-47	Самара (846)206-03-16	Уфа (347)229-48-12
Владимир (4922)49-43-18	Липецк (4742)52-20-81	Саранск (8342)22-96-24	Хабаровск (4212)92-98-04
Волгоград (844)278-03-48	Магнитогорск (3519)55-03-13	Санкт-Петербург (812)309-46-40	Чебоксары (8352)28-53-07
Вологда (8172)26-41-59	Москва (495)268-04-70	Саратов (845)249-38-78	Челябинск (351)202-03-61
Воронеж (473)204-51-73	Мурманск (8152)59-64-93	Севастополь (8692)22-31-93	Череповец (8202)49-02-64
Екатеринбург (343)384-55-89	Набережные Челны (8552)20-53-41	Симферополь (3652)67-13-56	Чита (3022)38-34-83
Иваново (4932)77-34-06	Нижний Новгород (831)429-08-12	Смоленск (4812)29-41-54	Якутск (4112)23-90-97
Ижевск (3412)26-03-58	Новокузнецк (3843)20-46-81	Сочи (862)225-72-31	Ярославль (4852)69-52-93
Иркутск (395)279-98-46	Ноябрьск (3496)41-32-12	Ставрополь (8652)20-65-13	
Казань (843)206-01-48	Новосибирск (383)227-86-73	Сургут (3462)77-98-35	
Россия +7(495)268-04-70	Киргизия +996(312)-96-26-47	Казахстан +7(7172)727-132	

WHPS BNF SS






Solar water heater with single coil

PLUS

- High efficiency and low operating costs
- Can be integrated with solar systems
- Rapid accumulation with abundant and continuous water supply

TECHNICAL FEATURES

- Insulation in rigid expanded polyurethane CFC and HCFC free
- External covering in white skai
- Magnesium protection anode
- Domestic water measurement thermometer
- Sanitary recirculation
- Provision for auxiliary electric resistance (G 1 1/2 thread)

Models	External diameter [mm]	Total height [mm]	Energy efficiency class	Dispersion [W]	Useful volume [l]	Gross weight [Kg]
200	600	1215		67	196	90
300	600	1615		85	273	115
500	750	1705		112	475	155

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 skai
-) Magnesium protection anode
-) DHW thermometer
-) DHW recirculation
-) Presetting for auxiliary resistor (thread G 1 1/2)



Available in 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	
BNF 200 SS	PSBOLLV061	67	196	C	1215	600	90
BNF 300 SS	PSBOLLV062	85	273	C	1615	600	115
BNF 500 SS	PSBOLLV063	112	475	C	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	0ANOELET01
	Thermostat and thermometer kit	0KTERMTE00

Item	Description	Code
	3 kW heating element kit 390 mm-long heating element	DKRESELE02

WHPS BNF DS






Solar kettle with double coil

PLUS

- Simple installation
- High efficiency and low operating costs
- Can be integrated with solar systems
- Rapid accumulation with abundant and continuous water supply

TECHNICAL FEATURES

- Insulation in rigid expanded polyurethane CFC and HCFC free
- External covering in white skai
- Magnesium protection anode
- Domestic water measurement thermometer
- Sanitary recirculation
- Provision for auxiliary electric resistance (G 1 1/2 thread)

Models	External diameter [mm]	Total height [mm]	Energy efficiency class	Dispersion [W]	Useful volume [l]	Gross weight [Kg]
200	600	1215		67	196	95
300	600	1615		85	273	130
500	750	1705		112	475	170

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 skai
-) Magnesium protection anode
-) DHW thermometer
-) DHW recirculation
-) Presetting for auxiliary resistor (thread G 1 1/2)




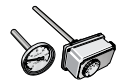
Available in the following capacities (l):


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	
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	m ²	0,5	0,8	0,9
Solar coil area	m ²	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
	3 kW heating element kit 390 mm-long heating element	DKRESELE02

WHPS BNF SS E



Single coil enamelled steel boiler that can be combined with heating only boilers for the production of domestic hot water

PLUS

- High efficiency and low operating costs
- Can be integrated with solar systems
- Rapid accumulation with abundant and continuous water supply
- Thermometer and probe wells included in the supply

- Magnesium protection anode
- Sanitary recirculation
- Provision for auxiliary electric resistance

TECHNICAL FEATURES

- Insulation in rigid expanded polyurethane CFC and HCFC free
- Porcelain glass interior
- External covering in gray rigid polystyrene

Models	External diameter [mm]	Total height [mm]	Energy efficiency class	Dispersion [W]	Useful volume [l]	Gross weight [Kg]
200	600	1170	B	57	189	54
300	650	1659	B	67	273	77
500	750	1710	C	108	484	112

WHPS BNF SS E

GLASS-PORCELAIN STEEL SINGLE-COIL BOILER COMBINABLE WITH HEATING-ONLY BOILERS FOR DOMESTIC HOT WATER PRODUCTION



- ▶ High efficiency and low operating costs
- ▶ Can be integrated with solar systems
- ▶ Fast storage with supply of abundant and continuous water
- ▶ Thermometer and holders for probe included in the supply
- ▶ Magnesium protection anode
- ▶ DHW recirculation
- ▶ Electric auxiliary heating element set-up
-) Insulation in stiff expanded polyurethane, CFC and HCFC free
-) Glass-porcelain interior
-) Grey stiff polystyrene external case



Available in the following capacities (l):

from 200 to 500

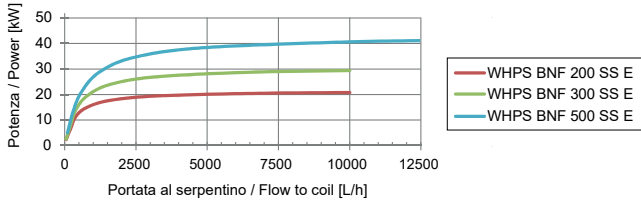
Model	Code	Dissipation S	Hot water storage	Energy efficiency class	Overall height	Outer diameter	Gross weight
		W	litres		mm	mm	
WHPS BNF 200 SS E	PSBOLLV071	57	189	B	1170	600	54
WHPS BNF 300 SS E	PSBOLLV072	67	273	B	1659	650	77
WHPS BNF 500 SS E	PSBOLLV073	108	484	C	1710	750	112

Model		BNF 200 SS E	BNF 300 SS E	BNF 500 SS E
Nominal volume	litres	200	300	500
Maximum working pressure	bar	10		
Maximum working temperature	°C	95		
Coil area	m ²	0,7	1,05	1,45
Coil power (ΔT 35 K)	kW	See graphs		
Tilting height	mm	1320	1790	1870
Insulation thickness	mm	50	75	50

Item	Description	Code	Item	Description	Code
	Single electrode electronic anode - 200/300/500/1000	0ANOELET01		3 kW heating element kit 390 mm-long heating element	DKRESELE02
	Thermostat and thermometer kit	OKTERMTE00			

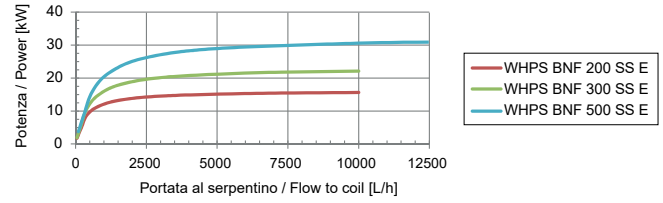
Potenza scambiata / Exch. power

$T_{in,coil} = 80\text{ °C}$; $T_{serb,in} = 10\text{ °C}$, $T_{serb,out} = 45\text{ °C}$



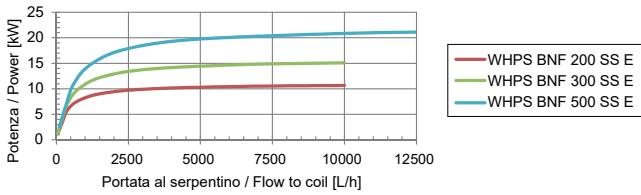
Potenza scambiata / Exch. power

$T_{in,coil} = 70\text{ °C}$; $T_{serb,in} = 10\text{ °C}$, $T_{serb,out} = 45\text{ °C}$



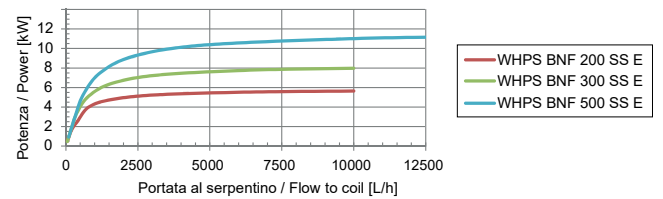
Potenza scambiata / Exch. power

$T_{in,coil} = 60\text{ °C}$; $T_{serb,in} = 10\text{ °C}$, $T_{serb,out} = 45\text{ °C}$

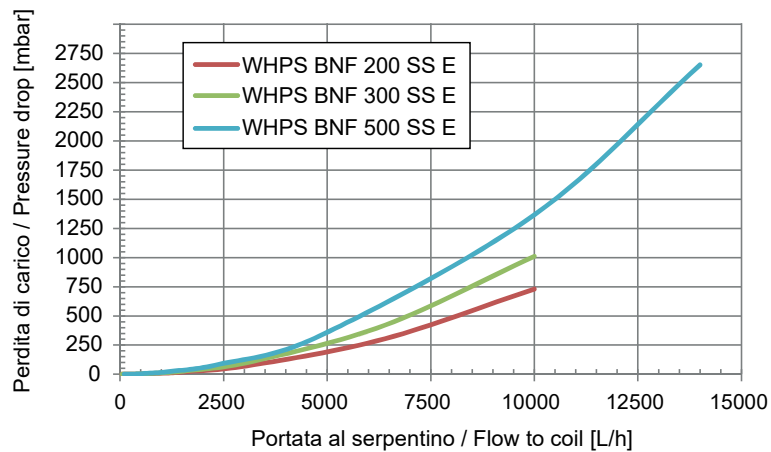


Potenza scambiata / Exch. power

$T_{in,coil} = 50\text{ °C}$; $T_{serb,in} = 10\text{ °C}$, $T_{serb,out} = 45\text{ °C}$



Perdite di carico sul serpentino / Coil pressure drop



WHPS BNF DS E



Double coil enamelled steel boiler that can be combined with heating only boilers for the production of domestic hot water

PLUS

- High efficiency and low operating costs
- Can be integrated with solar systems
- Rapid accumulation with abundant and continuous water supply
- Thermometer and probe wells included in the supply

- Magnesium protection anode
- Sanitary recirculation
- Provision for auxiliary electric resistance

TECHNICAL FEATURES

- Insulation in rigid expanded polyurethane CFC and HCFC free
- Porcelain glass interior
- External covering in gray rigid polystyrene
- Simple installation

Models	External diameter [mm]	Total height [mm]	Energy efficiency class	Dispersion [W]	Useful volume [l]	Gross weight [Kg]
200	600	1170	B	57	184	63
300	650	1659	B	67	267	94
500	750	1710	C	108	474	141

WHPS BNF DS E

GLASS-PORCELAIN STEEL DOUBLE-COIL BOILER COMBINABLE WITH HEATING-ONLY BOILERS FOR DOMESTIC HOT WATER PRODUCTION



- ▶ **High efficiency and low operating costs**
- ▶ **Can be integrated with solar systems**
- ▶ **Fast storage with supply of abundant and continuous water**
- ▶ **Thermometer and holders for probe included in the supply**
- ▶ **Magnesium protection anode**
- ▶ **DHW recirculation**
- ▶ **Electric auxiliary heating element set-up**
-) Insulation in stiff expanded polyurethane, CFC and HCFC free
-) Glass-porcelain interior
-) Grey stiff polystyrene external case
-) Easy installation



Available in the following capacities (l):

from 200 to 500

Model	Code	Dissipation S	Hot water storage	Backup volume	Energy efficiency class	Overall height	Outer diameter	Gross weight
		W	litres	Vbu		mm	mm	kg
WHPS BNF 200 DS E	PSBOLLV074	57	184	96	B	1170	600	63
WHPS BNF 300 DS E	PSBOLLV075	67	267	118	B	1659	650	94
WHPS BNF 500 DS E	PSBOLLV076	108	474	211	C	1710	750	141

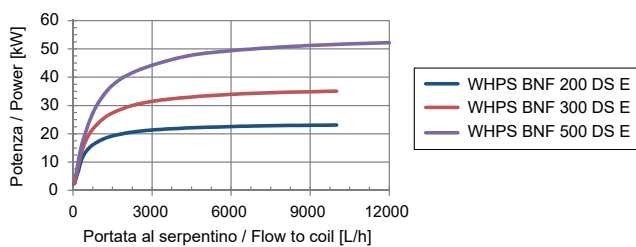
Model		BNF 200 DS E	BNF 300 DS E	BNF 500 DS E
Nominal volume	litres	200	300	500
Maximum working pressure	bar	10		
Maximum working temperature	°C	95		
Auxiliary coil area	m ²	0,6	0,75	0,9
Solar coil area	m ²	0,8	1,2	1,8
Coil power (ΔT 35 K)	kW	See graphs		
Solar coil power (ΔT 35 K)	kW			
Tilting height	mm	1320	1790	1870
Insulation thickness	mm	50	75	50

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

Item	Description	Code
	3 kW heating element kit 390 mm-long heating element	DKRESELE02

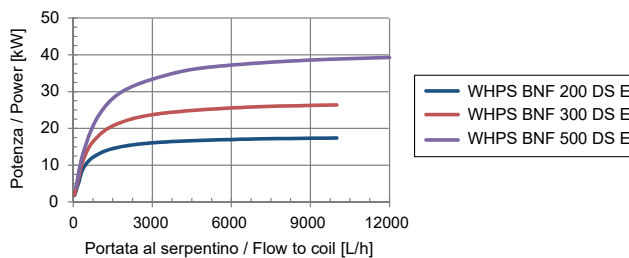
Potenza scambiata, scamb. solare
Exch. power, solar coil

$T_{in,coil} = 80\text{ }^{\circ}\text{C}$; $T_{serb,in} = 10\text{ }^{\circ}\text{C}$, $T_{serb,out} = 45\text{ }^{\circ}\text{C}$



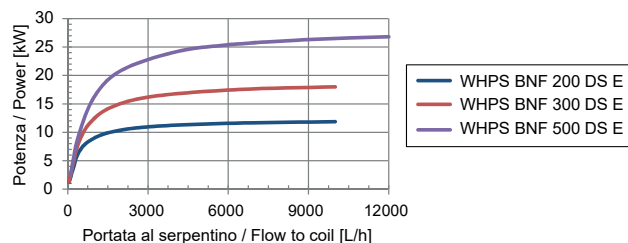
Potenza scambiata, scamb. solare
Exch. power, solar coil

$T_{in,coil} = 70\text{ }^{\circ}\text{C}$; $T_{serb,in} = 10\text{ }^{\circ}\text{C}$, $T_{serb,out} = 45\text{ }^{\circ}\text{C}$



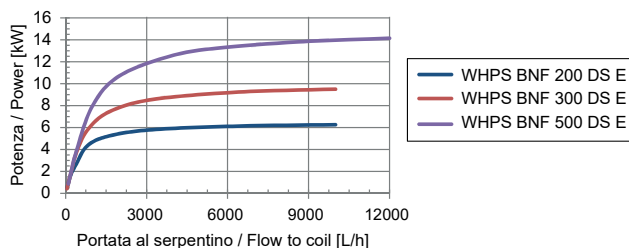
Potenza scambiata, scamb. solare
Exch. power, solar coil

$T_{in,coil} = 60\text{ }^{\circ}\text{C}$; $T_{serb,in} = 10\text{ }^{\circ}\text{C}$, $T_{serb,out} = 45\text{ }^{\circ}\text{C}$



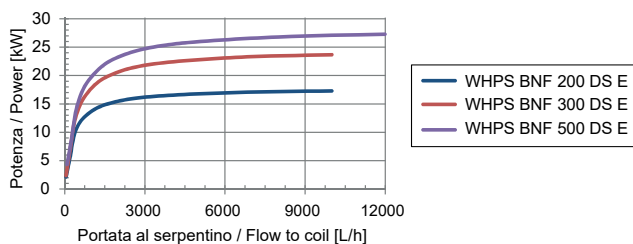
Potenza scambiata, scamb. solare
Exch. power, solar coil

$T_{in,coil} = 50\text{ }^{\circ}\text{C}$; $T_{serb,in} = 10\text{ }^{\circ}\text{C}$, $T_{serb,out} = 45\text{ }^{\circ}\text{C}$



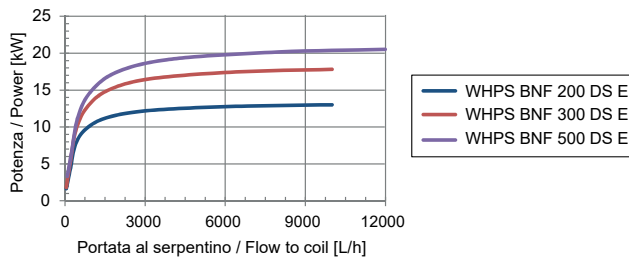
Potenza scambiata, scamb.integr.
Exch. power, integr.coil

$T_{in,coil} = 80\text{ }^{\circ}\text{C}$; $T_{serb,in} = 10\text{ }^{\circ}\text{C}$, $T_{serb,out} = 45\text{ }^{\circ}\text{C}$



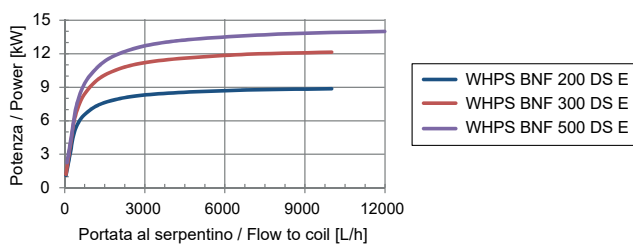
Potenza scambiata, scamb.integr.
Exch. power, integr.coil

$T_{in,coil} = 70\text{ }^{\circ}\text{C}$; $T_{serb,in} = 10\text{ }^{\circ}\text{C}$, $T_{serb,out} = 45\text{ }^{\circ}\text{C}$



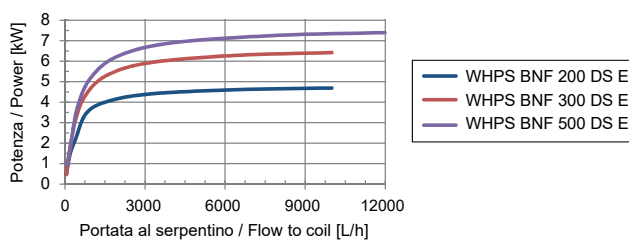
Potenza scambiata, scamb.integr.
Exch. power, integr.coil

$T_{in,coil} = 60\text{ }^{\circ}\text{C}$; $T_{serb,in} = 10\text{ }^{\circ}\text{C}$, $T_{serb,out} = 45\text{ }^{\circ}\text{C}$

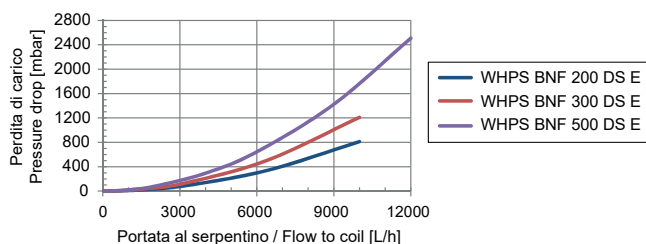


Potenza scambiata, scamb.integr.
Exch. power, integr.coil

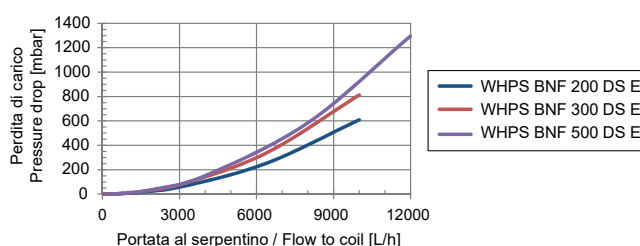
$T_{in,coil} = 50\text{ }^{\circ}\text{C}$; $T_{serb,in} = 10\text{ }^{\circ}\text{C}$, $T_{serb,out} = 45\text{ }^{\circ}\text{C}$



Perdite di carico sul serp. solare
Solar coil press. drop



Perdite di carico sul serp. integr.
Integr. coil press. drop



WHPS BA SS






Boiler that can be combined with heating-only boilers for the production of domestic hot water, in enamelled steel with a single coil

PLUS

- High efficiency and low operating costs
- Rapid accumulation with abundant and continuous water supply
- Can be integrated with solar systems

TECHNICAL FEATURES

- Insulation in soft expanded polyurethane CFC and HCFC free
- External covering in white skai
- Magnesium protection anode for capacities up to 1000 litres
- Protection electrodes with electronic device for capacities of 1500 and 2000 litres
- Front inspection flange
- Sanitary recirculation
- Provision for auxiliary electric resistance (G 1 1/2 thread)
- Optional kit with flange and electric resistance for models 200 - 300 - 500

Models	External diameter [mm]	Total height [mm]	Energy efficiency class	Dispersion [W]	Useful volume [l]	Gross weight [Kg]
200	600	1215		67	196	90
300	600	1615		85	273	115
500	750	1705		112	475	155
1000	990	2205	according to Reg. 814/2013	142	930	245
2000	1300	2470	according to Reg. 814/2013	186	1950	410

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 skai
 -) 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 in 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	
BA 200 SS	PSBOLLV054	67	196	C	1215	600	90
BA 300 SS	PSBOLLV055	85	273	C	1615	600	115
BA 500 SS	PSBOLLV056	112	475	C	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		3 kW heating element kit 390 mm-long heating element	DKRESELE02
	Thermostat and thermometer kit	OKTERMTE00		Resistor with flange and single-phase power supply - 200/300/500 - 3kW	PSRESELE13

WHPS BZ DS



Solar water heater with integrated solar group

PLUS

- Increased insulation of 70 mm
- Rapid accumulation with abundant and continuous water supply
- Can be integrated with solar systems

TECHNICAL FEATURES

- Insulation in rigid expanded polyurethane CFC and HCFC free
- External covering in white skai
- Magnesium protection anode for capacities up to 1000 litres
- Front inspection flange
- Sanitary recirculation
- Provision for auxiliary electric resistance (G 1 1/2 thread)

Models	External diameter [mm]	Total height [mm]	Energy efficiency class	Dispersion [W]	Useful volume [l]	Gross weight [Kg]
200	640	1215	B	51	196	88
300	640	1615	B	63	273	117

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 skai
 -) Magnesium protection anode for up to 1000 litre capacity
 -) Front inspection flange
 -) DHW recirculation
 -) Presetting for auxiliary resistor (thread G 1 1/2)




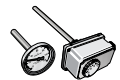
Available in the following capacities (l):


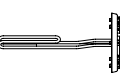
from 200 to 300

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	OANOLET01
	Thermostat and thermometer kit	OKTERMTE00

Item	Description	Code
	3 kW heating element kit 390 mm-long heating element	DKRESELE02
	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 skai
- › Control probes and heating circuit connections



Available in 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 2000 S	PU 3000 S
Nominal volume	litres	2000	3000
Maximum working pressure	bar	10	
Maximum working temperature	°C	95	
Coil area	m ²	4,2	4,2
Coil power (80/60)	kW	120	120
Tilting height	mm	2710	2985
Insulation thickness	mm	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 skai
-) 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 in 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	
BA 200 DS	PSBOLLV050	67	196	67	C	1215	600	95
BA 300 DS	PSBOLLV051	85	273	85	C	1615	600	130
BA 500 DS	PSBOLLV052	112	475	130	C	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
	Single electrode electronic anode - 200/300/500/1000	OANOLET01
	Thermostat and thermometer kit	OKTERMTE00

Item	Description	Code
	3 kW heating element kit 390 mm-long heating element	DKRESELE02
	Resistor with flange and single-phase power supply - 200/300/500 - 3kW	PSRESELE13

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

PLUS

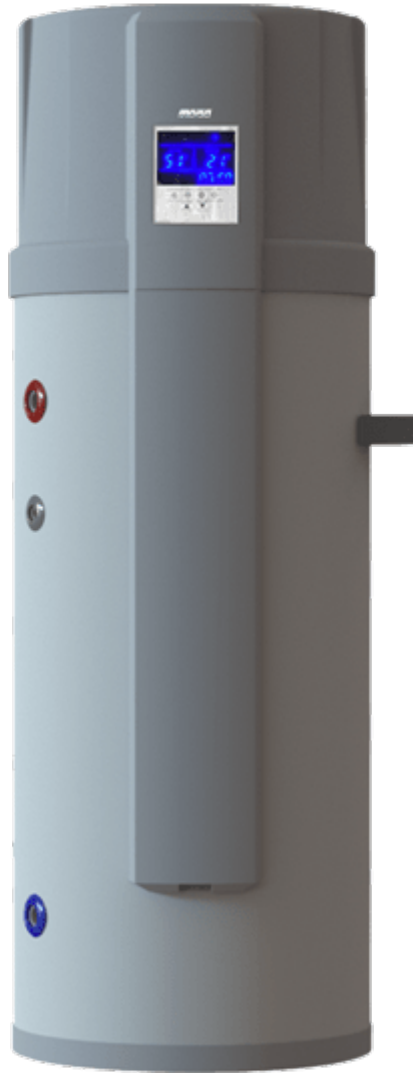
- High efficiency and low operating costs
- Fast storage with abundant and continuous supply of water
- Can be integrated with solar systems

FEATURES

- CFC and HCFC free polyurethane foam rigid insulation
- External case in white skai
- Magnesium protection anode for capacity up to 1000 litres
- Protection electrodes with electronic device for 1500 and 2000 litre capacity
- Front inspection flange
- Domestic hot water recirculation

Models	Outer diameter [mm]	Net weight [kg]	Total height [mm]	Energy efficiency class	Heat loss [W]	Hot water storage [l]	Gross weight [Kg]
200	600	61	1215		67	196	95
300	600	105	1615		85	273	130
500	750	154	1705		112	475	170
1000	990	260	2205	complying with Regulation 814/2013	142	930	265
2000	1300	480	2470	complying with Regulation 814/2013	186	1950	480

WHPS PDC DS/SS +



WHPS PDC DS + is a heat pump water heater

PLUS

- Steel tank with double layer vitrification
- Double auxiliary coil
- Condenser wrapped externally to the boiler
- Management of a solar system (circulator and probes)
- Time programming of operation

- High efficiency compressor with R134a refrigerant

TECHNICAL FEATURES

- Possibility of interfacing with a photovoltaic system
- Possibility to remotely control switching on and off
- Anti-legionella function
- Anti-corrosion magnesium anode to ensure the durability of the tank
- DHW recirculation management (alternative to the solar system)

Models	Total height [mm]	Useful volume [l]	Gross weight [Kg]
300 DS +	1888	273	144
300 SS +	1888	278	136

По вопросам продаж и поддержки обращайтесь:

Алматы (7273)495-231
Ангарск (3955)60-70-56
Архангельск (8182)63-90-72
Астрахань (8512)99-46-04
Барнаул (3852)73-04-60
Белгород (4722)40-23-64
Благовещенск (4162)22-76-07
Брянск (4832)59-03-52
Владивосток (423)249-28-31
Владикавказ (8672)28-90-48
Владимир (4922)49-43-18
Волгоград (844)278-03-48
Вологда (8172)26-41-59
Воронеж (473)204-51-73
Екатеринбург (343)384-55-89
Иваново (4932)77-34-06
Ижевск (3412)26-03-58
Иркутск (395)279-98-46
Казань (843)206-01-48

Калининград (4012)72-03-81
Калуга (4842)92-23-67
Кемерово (3842)65-04-62
Киров (8332)68-02-04
Коломна (4966)23-41-49
Кострома (4942)77-07-48
Краснодар (861)203-40-90
Красноярск (391)204-63-61
Курск (4712)77-13-04
Липецк (4742)52-20-81
Магнитогорск (3519)55-03-13
Москва (495)268-04-70
Мурманск (8152)59-64-93
Набережные Челны (8552)20-53-41
Нижний Новгород (831)429-08-12
Новокузнецк (3843)20-46-81
Ноябрьск (3496)41-32-12
Новосибирск (383)227-86-73

Омск (3812)21-46-40
Орел (4862)44-53-42
Оренбург (3532)37-68-04
Пенза (8412)22-31-16
Петрозаводск (8142)55-98-37
Псков (8112)59-10-37
Пермь (342)205-81-47
Ростов-на-Дону (863)308-18-15
Рязань (4912)46-61-64
Самара (846)206-03-16
Саранск (8342)22-96-24
Санкт-Петербург (812)309-46-40
Саратов (845)249-38-78
Севастополь (8692)22-31-93
Симферополь (3652)67-13-56
Смоленск (4812)29-41-54
Сочи (862)225-72-31
Ставрополь (8652)20-65-13
Сургут (3462)77-98-35

Сыктывкар (8212)25-95-17
Тамбов (4752)50-40-97
Тверь (4822)63-31-35
Тольятти (8482)63-91-07
Томск (3822)98-41-53
Тула (4872)33-79-87
Тюмень (3452)66-21-18
Ульяновск (8422)24-23-59
Улан-Удэ (3012)59-97-51
Уфа (347)229-48-12
Хабаровск (4212)92-98-04
Чебоксары (8352)28-53-07
Челябинск (351)202-03-61
Череповец (8202)49-02-64
Чита (3022)38-34-83
Якутск (4112)23-90-97
Ярославль (4852)69-52-93

Россия +7(495)268-04-70

Киргизия +996(312)-96-26-47

Казахстан +7(7172)727-132