

HOT WATER STORAGE TANKS WITH DETACHABLE HEAT EXCHANGERS 500lt - 9000lt

> TECHNICAL SPECIFICATIONS & THERMAL PERFORMANCE









Internal Tank Material: Steel Protection: High Quality Glass - Enamel and Protection Anode Coil Material: Steel DCP 1" Tank Maximum Working Pressure: 10 bar Tank Maximum Operating Temperature: 95°C Maximum Coil Pressure: 25 bar Insulation: Flexible polyurethane foam of 100mm thickness External Coating: Soft coloured PVC (Steel coating upon request) Electrical Heater: Upon request

SYMBOLS EXPLANATION

CWI	Cold water inlet
HWO	Hot water outlet
R	Recirculation
VEN	Ventilation
CI	Coil inlet
CO	Coil outlet
S	Sensor
Т	Thermostat
TR	Thermometer
EH	Electrical heater

			CLD2-500		
Tank Nominal Ca	apacity (L)		500		
Tank Actual Cap	acity (L)		468		
External Coating	Surface (m ²)		4,4		
Number of Flanges / Hole Diameter (mm) / External Diameter (mm)		2 / Ø 420 / Ø 508			
Internal Tank Net Weight (Kg)		109			
Coil 2,2m ² Weigh	nt (Kg)	63			
Total Weight of E	External Coating and External Caps (Kg)	12			
Possible	Surface of Coil 1 (m^2) +	a. S1 + S2 = 2,2 + 2,2 = 4,4		= 4,4	
Combinations	Surface of Coil 2 (m ²) = Total Coil Surface (m ²)				
of Coils					
Total Weight of the Ready Product (Relative to the Surface)		184 kg (2,2m²)	247 kg (4,4m²)		





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SYMBOLS EXPLANATION

CWI	Cold water inlet
HWO	Hot water outlet
R	Recirculation
VEN	Ventilation
CI	Coil inlet
CO	Coil outlet
S	Sensor
Т	Thermostat
TR	Thermometer
EH	Electrical heater

			CLD2-800		
Tank Nominal Ca	apacity (L)		800		
Tank Actual Cap	acity (L)	757			
External Coating	Surface (m ²)		5,4		
Number of Flanges / Hole Diameter (mm) / External Diameter (mm)		2 / Ø 420 / Ø 508			
Internal Tank Net Weight (Kg)		200			
Coil 3,2m ² Weight (Kg)		78			
Total Weight of I	External Coating and External Caps (Kg)		15		
Possible	Surface of Coil 1 (m ²) +	a. S1 + S2 = 3,2 + 3,2 = 6,4		= 6,4	
Combinations	Surface of Coil 2 (m ²) = Total Coil Surface (m ²)				
of Coils					
Total Weight of the Ready Product (Relative to the Surface)		293 kg (3,2m²)	371 kg (6,4m²)		





Internal Tank Material: Steel Protection: High Quality Glass - Enamel and Protection Anode Coil Material: Steel DCP 1" Tank Maximum Working Pressure: 10 bar Tank Maximum Operating Temperature: 95°C Maximum Coil Pressure: 25 bar Insulation: Flexible polyurethane foam of 100mm thickness External Coating: Soft coloured PVC (Steel coating upon request) Electrical Heater: Upon request

SYMBOLS EXPLANATION

CWI	Cold water inlet
HWO	Hot water outlet
R	Recirculation
VEN	Ventilation
CI	Coil inlet
CO	Coil outlet
S	Sensor
Т	Thermostat
TR	Thermometer
EH	Electrical heater

			CLD2-1000		
Tank Nominal Ca	apacity (L)		1000		
Tank Actual Cap	acity (L)	877			
External Coating	Surface (m²)		6		
Number of Flanges / Hole Diameter (mm) / External Diameter (mm)		2 / Ø 420 / Ø 508			
Internal Tank Net Weight (Kg)		219			
Coil 3,2m ² Weigł	nt (Kg)	78			
Total Weight of External Coating and External Caps (Kg)			17		
Possible	Surface of Coil 1 (m ²) +	a. S1 + S2 = 3,2 + 3,2 = 6,4		= 6,4	
Combinations	Surface of Coil 2 (m ²) = Total Coil Surface (m ²)				
of Coils					
Total Weight of the Ready Product (Relative to the Surface)		314 kg (3,2m²)	392 kg (6,4m²)		





SYMBOLS EXPLANATION			
CWI	Cold water inlet		
HWO	Hot water outlet		
R	Recirculation		
VEN	Ventilation		
CI	Coil inlet		
CO	Coil outlet		
S	Sensor		
Т	Thermostat		
TR	Thermometer		
EH	Electrical heater		

		CLD2-1500			
Tank Nominal Ca	apacity (L)		1500		
Tank Actual Cap	acity (L)	1480			
External Coating	Surface (m ²)	8			
Number of Flanges / Hole Diameter (mm) / External Diameter (mm)		2 / Ø 420 / Ø 508			
Internal Tank Net Weight (Kg)		420			
Coil 3,2m ² Weigh	nt (Kg)	78			
Coil 5,4m² Weight (Kg)			109		
Total Weight of External Coating and External Caps (Kg)		20			
Possible	Surface of Coil 1 (m²) +	a. S1 + S2 = 3,2 + 3,2 = 6,4		= 6,4	
Combinations	Surface of Coil 2 (m ²) = Total Coil Surface (m ²)	b. S1 + S2 = 5,4 + 3,2 = 8,6			
of Coils		c. S1 + S2 = 5,4 + 5,4 = 10,8		10,8	
Total Weight of the Ready Product (Relative to the Surface)		596 Kg (6,4m²)	627 Kg (8,6m²)	658 Kg (10,8m²)	



THERMAL PERFORMANCE OF STORAGE WATER HEATER CLD2-1500 (2 COIL HEAT EXCHANGERS)

Tables below provide information on the CLD2-1500 - heat exchanger efficiency per flow rate. TABLE 1 refers to the upper heat exchanger, while TABLE 2 to the lower.

Upper heat exchanger surface: 3,2m² or 5,4 m²

UPPER HEAT EXCHANGER FLOW-RATE	UPPER HEAT EXCHANGER EFFICIENCY (3,2m2)	UPPER HEAT EXCHANGER EFFICIENCY (5,4m2)
1.800 L/h	48,10 KW	64,60 KW
2.600 L/h	54,50 KW	79,20 KW
3.900 L/h	61,40 KW	90,90 KW

TABLE 1: Heat exchanger efficiency for DHW heating from 15°C to 60°C. The temperature at the heat exchanger inlet is considered to be 80°C.

Lower heat exchanger surface: 3,2m² or 5,4 m²

LOWER HEAT EXCHANGER FLOW-RATE	LOWER HEAT EXCHANGER EFFICIENCY (3,2m2)	LOWER HEAT EXCHANGER EFFICIENCY (5,4m2)
1.800 L/h	49,10 KW	65,30 KW
2.600 L/h	55,20 KW	78,40 KW
3.900 L/h	62,20 KW	91,10 KW

TABLE 2: Lower heat exchanger efficiency for DHW heating from 15°C to 60°C.

 The temperature at the heat exchanger inlet is considered to be 80°C.

- The upper heat exchanger is heating 52% of the total DHW boiler capacity.
- The lower heat exchanger is heating 88% of the total DHW boiler capacity.
- Heat exchangers combination:

 $3,2 m^2 + 3,2 m^2 = 6,4 m^2$ $5,4 m^2 + 3,2 m^2 = 8,6 m^2$





SYMBOLS EXPLANATION			
CWI	Cold water inlet		
HWO	Hot water outlet		
R	Recirculation		
VEN	Ventilation		
CI	Coil inlet		
CO	Coil outlet		
S	Sensor		
Т	Thermostat		
TR	Thermometer		
EH	Electrical heater		

		CLD2-2000			
Tank Nominal Ca	apacity (L)		2000		
Tank Actual Cap	acity (L)	1940			
External Coating	Surface (m ²)	9,3			
Number of Flanges / Hole Diameter (mm) / External Diameter (mm)			2 / Ø 420 / Ø 508		
Internal Tank Net Weight (Kg)		490			
Coil 3,2m ² Weigh	nt (Kg)	78			
Coil 5,4m² Weight (Kg)		109			
Total Weight of External Coating and External Caps (Kg)		24			
Possible	Surface of coil 1 (m²) +	a. S1 + S2 = 3,2 + 3,2 = 6,4		= 6,4	
Combinations	Surface of coil 2 (m ²) = Total Coil Surface (m ²)	b. S1 + S2 = 5,4 + 3,2 = 8,6			
of Coils		c. S1 + S2 = 5,4 + 5,4 = 10,8		10,8	
Total Weight of the Ready Product (Relative to the Surface)		670 Kg (6,4m²)	701 Kg (8,6m²)	732 Kg (10,8m²)	



THERMAL PERFORMANCE OF STORAGE WATER HEATER CLD2-2000 (2 COIL HEAT EXCHANGERS)

Tables below provide information on the CLD2-2500 - heat exchanger efficiency per flow rate. TABLE 1 refers to the upper heat exchanger, while TABLE 2 to the lower.

Upper heat exchanger surface: 3,2m² or 5,4 m²

UPPER HEAT EXCHANGER FLOW-RATE	UPPER HEAT EXCHANGER EFFICIENCY (3,2m2)	UPPER HEAT EXCHANGER EFFICIENCY (5,4m2)
1.800 L/h	47,80 KW	64,70 KW
2.600 L/h	54,95 KW	78,50 KW
3.900 L/h	61,10 KW	91,60 KW

TABLE 1: Heat exchanger efficiency for DHW heating from 15°C to 60°C. The temperature at the heat exchanger inlet is considered to be 80°C.

Lower heat exchanger surface: 3,2m² or 5,4 m²

LOWER HEAT EXCHANGER FLOW-RATE	LOWER HEAT EXCHANGER EFFICIENCY (3,2m2)	LOWER HEAT EXCHANGER EFFICIENCY (5,4m2)
1.800 L/h	47,80 KW	65,00 KW
2.600 L/h	55,10 KW	77,95 KW
3.900 L/h	61,10 KW	90,50 KW

 TABLE 2: Lower heat exchanger efficiency for DHW heating from 15°C to 60°C.

 The temperature at the heat exchanger inlet is considered to be 80°C.

- The upper heat exchanger is heating 52% of the total DHW boiler capacity.
- The lower heat exchanger is heating 88% of the total DHW boiler capacity.
- Heat exchangers combination:

 $3,2 \text{ m}^2 + 3,2 \text{ m}^2 = 6,4 \text{ m}^2$

5,4 m² + 3,2 m² = 8,6 m²





SYMBOLS EXPLANATION		
CWI	Cold water inlet	
HWO	Hot water outlet	
R	Recirculation	
VEN	Ventilation	
CI	Coil inlet	
CO	Coil outlet	
S	Sensor	
Т	Thermostat	
TR	Thermometer	
EH	Electrical heater	

			CLD2-3000	
Tank Nominal Ca	apacity (L)		3000	
Tank Actual Cap	acity (L)	2940		
External Coating	Surface (m ²)	13,9		
Number of Flang	ges / Hole Diameter (mm) / External Diameter (mm)		2 / Ø 420 / Ø 508	
Internal Tank Ne	t Weight (Kg)	645		
Coil 3,2m ² Weight (Kg)		78		
Coil 5,4m ² Weight (Kg)		109		
Total Weight of External Coating and External Caps (Kg)		34		
Possible Surface of Coil 1 (m ²) +		a. S1 + S2 = 3,2 + 3,2 = 6,4		
Combinations	Surface of Coil 2 (m ²) = Total Coil Surface (m ²)	b. S1 + S2 = 5,4 + 3,2 = 8,6		
of Coils		c. S1	+ S2 = 5,4 + 5,4 =	10,8
Total Weight of the Ready Product (Relative to the Surface)		835 Kg (6,4m²)	866 Kg (8,6m²)	897 Kg (10,8m²)



THERMAL PERFORMANCE OF STORAGE WATER HEATER CLD2-3000 (2 COIL HEAT EXCHANGERS)

Tables below provide information on the CLD2-3000 - heat exchanger efficiency per flow rate. TABLE 1 refers to the upper heat exchanger, while TABLE 2 to the lower.

Upper heat exchanger surface: 3,2m² or 5,4 m²

UPPER HEAT EXCHANGER FLOW-RATE	UPPER HEAT EXCHANGER EFFICIENCY (3,2m2)	UPPER HEAT EXCHANGER EFFICIENCY (5,4m2)
3.000 L/h	57,20 KW	82,00 KW
4.000 L/h	62,15 KW	90,60 KW
5.000 L/h	64,90 KW	98,80 KW

TABLE 1: Heat exchanger efficiency for DHW heating from 15°C to 60°C. The temperature at the heat exchanger inlet is considered to be 80°C.

Lower heat exchanger surface: 3,2m² or 5,4 m²

LOWER HEAT EXCHANGER FLOW-RATE	LOWER HEAT EXCHANGER EFFICIENCY (3,2m2)	LOWER HEAT EXCHANGER EFFICIENCY (5,4m2)
3.000 L/h	57,30 KW	82,10 KW
4.000 L/h	62,20 KW	91,50 KW
5.000 L/h	64,70 KW	98,30 KW

TABLE 2: Lower heat exchanger efficiency for DHW heating from 15°C to 60°C. The temperature at the heat exchanger inlet is considered to be 80°C.

• The upper heat exchanger is heating 47% of the total DHW boiler capacity.

- The lower heat exchanger is heating 86% of the total DHW boiler capacity.
- Heat exchangers combination:

 $3,2 \text{ m}^2 + 3,2 \text{ m}^2 = 6,4 \text{ m}^2$

5,4 m² + 3,2 m² = 8,6 m²





SYMBOLS EXPLANATION		
CWI	Cold water inlet	
HWO	Hot water outlet	
R	Recirculation	
VEN	Ventilation	
CI	Coil inlet	
CO	Coil outlet	
S	Sensor	
Т	Thermostat	
TR	Thermometer	
EH	Electrical heater	

		CLD2-4000
Tank Nominal Ca	apacity (L)	4000
Tank Actual Capa	acity (L)	3960
External Coating	Surface (m ²)	15,5
Number of Flanges / Hole Diameter (mm) / External Diameter (mm)		2 / Ø 420 / Ø 508
Internal Tank Net Weight (Kg)		850
Coil 5,4m ² Weight (Kg)		109
Total Weight of External Coating and External Caps (Kg)		39
Possible	Surface of Coil 1 (m ²) +	
Combinations	Surface of Coil 2 (m^2) =	S1 + S2 = 5,4 + 5,4 = 10,8
of Coils Total Coil Surface (m ²)		
Total Weight of the Ready Product (Relative to the Surface)		1107 kg



THERMAL PERFORMANCE OF STORAGE WATER HEATER CLD2-4000 (2 COIL HEAT EXCHANGERS)

Tables below provide information on the CLD2-4000 - heat exchanger efficiency per flow rate. TABLE 1 refers to the upper heat exchanger, while TABLE 2 to the lower.

Upper heat exchanger surface: 5,4 m²

UPPER HEAT EXCHANGER FLOW-RATE	UPPER HEAT EXCHANGER EFFICIENCY (5,4m ²)
3.000 L/h	82,50 KW
4.000 L/h	91,55 KW
5.000 L/h	96,80 KW

TABLE 1: Heat exchanger efficiency for DHW heating from 15°C to 60°C. The temperature at the heat exchanger inlet is considered to be 80°C.

Lower heat exchanger surface: 5,4 m²

LOWER HEAT EXCHANGER FLOW-RATE	LOWER HEAT EXCHANGER EFFICIENCY (5,4m ²)
3.000 L/h	82,30 KW
4.000 L/h	91,45 KW
5.000 L/h	97,30 KW

TABLE 2: Lower heat exchanger efficiency for DHW heating from 15°C to 60°C.

 The temperature at the heat exchanger inlet is considered to be 80°C.

- The upper heat exchanger is heating 43% of the total DHW boiler capacity.
- The lower heat exchanger is heating 86% of the total DHW boiler capacity.
- Heat exchangers combination:





SYMBOLS EXPLANATION		
CWI	Cold water inlet	
HWO	Hot water outlet	
R	Recirculation	
VEN	Ventilation	
CI	Coil inlet	
CO	Coil outlet	
S	Sensor	
Т	Thermostat	
TR	Thermometer	
EH	Electrical heater	

		CLD2-5000
Tank Nominal Ca	apacity (L)	5000
Tank Actual Capa	acity (L)	4700
External Coating	Surface (m ²)	17,4
Number of Flanges / Hole Diameter (mm) / External Diameter (mm)		2 / Ø 420 / Ø 508
Internal Tank Net Weight (Kg)		930
Coil 5,4m² Weight (Kg)		109
Total Weight of External Coating and External Caps (Kg)		45
Possible	Surface of Coil 1 (m ²) +	
Combinations	Surface of Coil 2 (m^2) =	S1 + S2 = 5,4 + 5,4 = 10,8
of Coils Total Coil Surface (m ²)		
Total Weight of the Ready Product (Relative to the Surface)		1193 kg



THERMAL PERFORMANCE OF STORAGE WATER HEATER CLD2-5000 (2 COIL HEAT EXCHANGERS)

Tables below provide information on the CLD2-5000 - heat exchanger efficiency per flow rate. TABLE 1 refers to the upper heat exchanger, while TABLE 2 to the lower.

Upper heat exchanger surface: 5,4 m²

UPPER HEAT EXCHANGER FLOW-RATE	UPPER HEAT EXCHANGER EFFICIENCY (5,4m ²)
3.000 L/h	82,15 KW
4.000 L/h	91,20 KW
5.000 L/h	97,90 KW

TABLE 1: Heat exchanger efficiency for DHW heating from 15°C to 60°C. The temperature at the heat exchanger inlet is considered to be 80°C.

Lower heat exchanger surface: 5,4 m²

LOWER HEAT EXCHANGER FLOW-RATE	LOWER HEAT EXCHANGER EFFICIENCY (5,4m ²)
3.000 L/h	81,95 KW
4.000 L/h	91,30 KW
5.000 L/h	97,50 KW

TABLE 2: Lower heat exchanger efficiency for DHW heating from 15°C to 60°C.

 The temperature at the heat exchanger inlet is considered to be 80°C.

- The upper heat exchanger is heating 45% of the total DHW boiler capacity.
- The lower heat exchanger is heating 87% of the total DHW boiler capacity.
- Heat exchangers combination:

5,4 m2 + 5,4 m2 =10,8 m2





SYMBOLS EXPLANATION		
CWI	Cold water inlet	
HWO	Hot water outlet	
R	Recirculation	
VEN	Ventilation	
CI	Coil inlet	
СО	Coil outlet	
S	Sensor	
Т	Thermostat	
TR	Thermometer	
EH	Electrical heater	

		CLD3-7000
Tank Nominal Ca	pacity (L)	7000
Tank Actual Capa	acity (L)	6950
External Coating Surface (m ²)		23
Number of Flanges / Hole Diameter (mm) / External Diameter (mm)		3 / Φ420 / Φ508
Internal Tank Net Weight (Kg)		1400
Coil 7,8m ² Weight (Kg)		154
Total Weight of External Coating and External Caps (Kg)		58
Possible Surface of Coil 1 (m ²) +		
CombinationsSurface of Coil 2 (m²) =of CoilsTotal Coil Surface (m²)	Surface of Coil 2 (m^2) =	S1 + S2 + S3 = 7,8 + 7,8 + 7,8 = 23,4
	Total Coil Surface (m ²)	
Total Weight of the Ready Product (Relative to the Surface)		1920 kg



THERMAL PERFORMANCE OF STORAGE WATER HEATER CLD3-7000 (3 COIL HEAT EXCHANGERS)

Tables below provide information on the CLD3-7000 - heat exchanger efficiency per flow rate. TABLE 1 refers to the upper heat exchanger, while TABLE 2 to the lower.

Upper heat exchanger surface: 7,8 m²

UPPER HEAT EXCHANGER FLOW-RATE	UPPER HEAT EXCHANGER EFFICIENCY (7,8m ²)
3.000 L/h	104,80 KW
4.000 L/h	119,50 KW
5.000 L/h	129,60 KW

TABLE 1: Heat exchanger efficiency for DHW heating from 15°C to 60°C.

 The temperature at the heat exchanger inlet is considered to be 80°C.

Middle heat exchanger surface: 7,8 m²

MIDDLE HEAT EXCHANGER FLOW-RATE	MIDDLE HEAT EXCHANGER EFFICIENCY (7,8m ²)
3.000 L/h	104,15 KW
4.000 L/h	119,30 KW
5.000 L/h	129,90 KW

 TABLE 2: Middle heat exchanger efficiency for DHW heating from 15°C to 60°C.

 The temperature at the heat exchanger inlet is considered to be 80°C.

Lower heat exchanger surface: 7,8 m²

LOWER HEAT EXCHANGER FLOW-RATE	LOWER HEAT EXCHANGER EFFICIENCY (7,8m ²)
3.000 L/h	104,60 KW
4.000 L/h	119,40 KW
5.000 L/h	130,00 KW

TABLE 3: Lower heat exchanger efficiency for DHW heating from 15°C to 60°C. The temperature at the heat exchanger inlet is considered to be 80°C.

- The upper heat exchanger is heating 35% of the total DHW boiler capacity.
- The middle heat exchanger is heating 60% of the total DHW boiler capacity.
- The lower heat exchanger is heating 88% of the total DHW boiler capacity.
- Heat exchangers combination:

7,8 m2 + 7,8 m2 + 7,8 m2 = 23,4 m2





SYMBOLS EXPLANATION		
CWI	Cold water inlet	
HWO	Hot water outlet	
R	Recirculation	
VEN	Ventilation	
CI	Coil inlet	
CO	Coil outlet	
S	Sensor	
Т	Thermostat	
TR	Thermometer	
EH	Electrical heater	

		CLD3-9000
Tank Nominal Ca	apacity (L)	9000
Tank Actual Capa	acity (L)	8960
External Coating Surface (m ²)		26,5
Number of Flanges / Hole Diameter (mm) / External Diameter (mm)		3 / Ø 420 / Ø 508
Internal Tank Net Weight (Kg)		1800
Coil 7,8m ² Weight (Kg)		154
Total Weight of External Coating and External Caps (Kg)		67
Possible CombinationsSurface of Coil 1 (m²) + Surface of Coil 2 (m²) = Total Coil Surface (m²)	Surface of Coil 1 (m ²) +	
	Surface of Coil 2 (m ²) = Total Coil Surface (m ²)	S1 + S2 + S3 = 7,8 + 7,8 + 7,8 = 23,4
Total Weight of the Ready Product (Relative to the Surface)		2319 kg



THERMAL PERFORMANCE OF STORAGE WATER HEATER CLD3-9000 (3 COIL HEAT EXCHANGERS)

Tables below provide information on the CLD3-9000 - heat exchanger efficiency per flow rate. TABLE 1 refers to the upper heat exchanger, while TABLE 2 to the lower.

Upper heat exchanger surface: 7,8 m²

UPPER HEAT EXCHANGER FLOW-RATE	UPPER HEAT EXCHANGER EFFICIENCY (7,8m ²)
3.000 L/h	105,40 KW
4.500 L/h	124,20 KW
6.000 L/h	137,30 KW

TABLE 1: Heat exchanger efficiency for DHW heating from 15°C to 60°C.

 The temperature at the heat exchanger inlet is considered to be 80°C.

Middle heat exchanger surface: 7,8 m²

MIDDLE HEAT EXCHANGER FLOW-RATE	MIDDLE HEAT EXCHANGER EFFICIENCY (7,8m ²)
3.000 L/h	104,30 KW
4.500 L/h	124,60 KW
6.000 L/h	137,60 KW

 TABLE 2: Middle heat exchanger efficiency for DHW heating from 15°C to 60°C.

 The temperature at the heat exchanger inlet is considered to be 80°C.

Lower heat exchanger surface: 7,8 m²

LOWER HEAT EXCHANGER FLOW-RATE	LOWER HEAT EXCHANGER EFFICIENCY (7,8m ²)
3.000 L/h	104,70 KW
4.500 L/h	125,30 KW
6.000 L/h	138,60 KW

TABLE 3: Lower heat exchanger efficiency for DHW heating from 15°C to 60°C. The temperature at the heat exchanger inlet is considered to be 80°C.

- The upper heat exchanger is heating 37% of the total DHW boiler capacity.
- The middle heat exchanger is heating 61% of the total DHW boiler capacity.
- The lower heat exchanger is heating 88% of the total DHW boiler capacity.
- Heat exchangers combination:

7,8 m2 + 7,8 m2 + 7,8 m2 = 23,4 m2



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