

PRODUCT CATALOG

2026

BUFFER TANK ■

DOMESTIC HOT WATER CYLINDERS WITH ONE COIL ■

DOMESTIC HOT WATER CYLINDERS WITH TWO COILS ■

ABOUT TECHGLOBE

Techglobe is a Polish company that specializes in the sale of high-quality domestic hot water tanks and buffers for heating systems. The tanks offered by the company provide constant access to hot water, and thanks to modern insulation they are energy-saving and efficient. Techglobe buffers are an ideal solution for storing excess heat, which allows for effective management of thermal energy in heating installations. The company's products are distinguished by solid workmanship and adaptation to various customer needs, which makes them a reliable element of heating systems in homes and utility buildings.



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PRODUCTION PROCESS



1

● LASER CUTTING

The laser enables cutting with extreme precision and minimal tolerance, which is crucial for such responsible devices as hot water tanks.



2

● WELDING ROBOTICS

The automated welding process ensures clean, strong and aesthetically made welds. Additionally, it allows for controlled heating, minimizing deformations and stresses in materials. This makes the tanks verified with repeatability and attention to every detail.



3

● PASSIVATION

The process of passivation of stainless steel, especially on tank welds, significantly increases the material's resistance to corrosion, thanks to the formation of a protective layer of chromium oxide. Additionally, passivation improves the overall hygiene of tanks, which is crucial in water storage and distribution systems.

TG-BT-50

PRODUCT INFORMATION

INSULATION

- Minimizing heat loss thanks to the use of high-density polyurethane foam.

UNIVERSALITY

- Ideal for use with all heat sources such as: heat pump, solar collectors, pellet stove, gas stove, coal stove, fireplace with water jacket, solid fuel stove, etc
- Possibility of connecting an electric heater.

MADE WITH ATTENTION TO EVERY DETAIL

- A stylish and modern design that can also serve as an attractive finishing element.



ENVIRONMENTALLY FRIENDLY



HYGIENIC PRODUCTS



COST SAVING



QUICK WATER HEATING



CORROSION RESISTANCE



PRODUCT SPECIFICATIONS

Model	Weight [kg]	Dimensions (diameter /height) [mm]	Maximum operating temperature of the tank [°C]	Maximum allowable working pressure [bar]	Insulation	Tank material	Outer casing material
TG-BT-50	14	490/590	95	6	Pianka poliuretanowa 50mm 50/kgm ³ BASF	SUS304	Stal cynkowana malowana proszkowo

ENERGY LABEL

Model	Energy efficiency class	Heat loss [W]
TG-BT-50	B	29

TG-BT-100

PRODUCT INFORMATION

INSULATION

- Minimizing heat loss thanks to the use of high-density polyurethane foam.

UNIVERSALITY

- Ideal for use with all heat sources such as: heat pump, solar collectors, pellet stove, gas stove, coal stove, fireplace with water jacket, solid fuel stove, etc.
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PRODUCT SPECIFICATIONS

Model	Weight [kg]	Dimensions (diameter /height) [mm]	Maximum operating temperature of the tank [°C]	Maximum allowable working pressure [bar]	Insulation	Tank material	Outer casing material
TG-BT-100	22,5	480/1000	95	6	Polyurethane foam 50mm 50/kgm3 BASF	SUS304	Galvanized steel, powder-coated

ENERGY LABEL

Model	Energy efficiency class	Heat loss [W]
TG-BT-100	B	48

TG-BT-200

PRODUCT INFORMATION

INSULATION

- Minimizing heat loss thanks to the use of high-density polyurethane foam.

UNIVERSALITY

- Ideal for use with all heat sources such as: heat pump, solar collectors, pellet stove, gas stove, coal stove, fireplace with water jacket, solid fuel stove, etc.
- Possibility of connecting an electric heater.

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CORROSION RESISTANCE



PRODUCT SPECIFICATIONS

Model	Weight [kg]	Dimensions (diameter /height) [mm]	Maximum operating temperature of the tank [°C]	Maximum allowable working pressure [bar]	Insulation	Tank material	Outer casing material
TG-BT-200	39,6	550/1400	95	6	Polyurethane foam 50mm 50/kgm ³ BASF	SUS304	Galvanized steel, powder-coated

ENERGY LABEL

Model	Energy efficiency class	Heat loss [W]
TG-BT-200	B	59

TG-BT-300

PRODUCT INFORMATION

INSULATION

- Minimizing heat loss thanks to the use of high-density polyurethane foam.

UNIVERSALITY

- Ideal for use with all heat sources such as: heat pump, solar collectors, pellet stove, gas stove, coal stove, fireplace with water jacket, solid fuel stove, etc.
- Possibility of connecting an electric heater.

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CORROSION RESISTANCE



PRODUCT SPECIFICATIONS

Model	Weight [kg]	Dimensions (diameter /height) [mm]	Maximum operating temperature of the tank [°C]	Maximum allowable working pressure [bar]	Insulation	Tank material	Outer casing material
TG-BT-300	60,8	580/1760	95	6	Polyurethane foam 50mm 50/kgm ³ BASF	SUS304	Galvanized steel, powder-coated

ENERGY LABEL

Model	Energy efficiency class	Heat loss [W]
TG-BT-300	B	69

TG-BT-500

PRODUCT INFORMATION

INSULATION

- Minimizing heat loss thanks to the use of high-density polyurethane foam.

UNIVERSALITY

- Ideal for use with all heat sources such as: heat pump, solar collectors, pellet stove, gas stove, coal stove, fireplace with water jacket, solid fuel stove, etc.
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CORROSION RESISTANCE



PRODUCT SPECIFICATIONS

Model	Weight [kg]	Dimensions (diameter /height) [mm]	Maximum operating temperature of the tank [°C]	Maximum allowable working pressure [bar]	Insulation	Tank material	Outer casing material
TG-BT-500	79,0	700/1790	95	6	Polyurethane foam 50mm 50/kgm ³ BASF	SUS304	Galvanized steel, powder-coated

ENERGY LABEL

Model	Energy efficiency class	Heat loss [W]
TG-BT-500	B	82

TG-S-CWU-100-1,8

PRODUCT INFORMATION

A VERY LARGE SURFACE COIL

- Energy efficiency - tanks with such a large coil surface allow you to reduce the amount of energy used for heating water by up to 70%.
- Efficiency - extremely fast water heating.

INSULATION

- Minimizing heat loss thanks to the use of high-density polyurethane foam.

UNIVERSALITY

- Ideal for use with all heat sources such as: heat pump, solar collectors, pellet stove, gas stove, coal stove, fireplace with water jacket, solid fuel stove, etc.
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PRODUCT SPECIFICATIONS

Model	Weight [kg]	Dimensions (diameter /height) [mm]	Maximum operating temperature of the tank [°C]	Maximum allowable working pressure [bar]	Insulation	Tank material	Outer casing material
TG-S-CWU-100-1,8	42	480/1000	95	6	Polyurethane foam 50mm 50/kgm ³ BASF	SUS304	Galvanized steel, powder-oated

ENERGY LABEL

Model	Energy efficiency class	Heat loss [W]
TG-S-CWU-100-1,8	B	33

COIL PARAMETERS

Model	Heat exchanger surface area [m ²]	Capacity [l]	Maximum operating temperature [°C]	Maximum allowable pressure [bar]
TG-S-CWU-100-1,8	1,8	9	95	5

TG-S-CWU-150-2,2

PRODUCT INFORMATION

A VERY LARGE SURFACE COIL

- Energy efficiency - tanks with such a large coil surface allow you to reduce the amount of energy used for heating water by up to 70%.
- Efficiency - extremely fast water heating.

INSULATION

- Minimizing heat loss thanks to the use of high-density polyurethane foam.

UNIVERSALITY

- Ideal for use with all heat sources such as: heat pump, solar collectors, pellet stove, gas stove, coal stove, fireplace with water jacket, solid fuel stove, etc.
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CORROSION RESISTANCE

PRODUCT SPECIFICATIONS

Model	Weight [kg]	Dimensions (diameter /height) [mm]	Maximum operating temperature of the tank [°C]	Maximum allowable working pressure [bar]	Insulation	Tank material	Outer casing material
TG-S-CWU-150-2,2	47	480/1450	95	6	Polyurethane foam 50mm 50/kgm ³ BASF	SUS304	Galvanized steel, powder-oated

ENERGY LABEL

Model	Energy efficiency class	Heat loss [W]
TG-S-CWU-150-2,2	B	45

COIL PARAMETERS

Model	Heat exchanger surface area [m ²]	Capacity [l]	Maximum operating temperature [°C]	Maximum allowable pressure [bar]
TG-S-CWU-150-2,2	2,2	10	95	5

TG-S-CWU-200-2,8

PRODUCT INFORMATION

A VERY LARGE SURFACE COIL

- Energy efficiency - tanks with such a large coil surface allow you to reduce the amount of energy used for heating water by up to 70%.
- Efficiency - extremely fast water heating.

INSULATION

- Minimizing heat loss thanks to the use of high-density polyurethane foam.

UNIVERSALITY

- Ideal for use with all heat sources such as: heat pump, solar collectors, pellet stove, gas stove, coal stove, fireplace with water jacket, solid fuel stove, etc.
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CORROSION RESISTANCE

PRODUCT SPECIFICATIONS

Model	Weight [kg]	Dimensions (diameter /height) [mm]	Maximum operating temperature of the tank [°C]	Maximum allowable working pressure [bar]	Insulation	Tank material	Outer casing material
TG-S-CWU-200-2,8	61	550/1400	95	6	Polyurethane foam 50mm 50/kgm ³ BASF	SUS304	Galvanized steel, powder-coated

ENERGY LABEL

Model	Energy efficiency class	Heat loss [W]
TG-S-CWU-200-2,8	B	51

COIL PARAMETERS

Model	Heat exchanger surface area [m ²]	Capacity [l]	Maximum operating temperature [°C]	Maximum allowable pressure [bar]
TG-S-CWU-200-2,8	2,8	12	95	5

TG-S-CWU-250-3

PRODUCT INFORMATION

A VERY LARGE SURFACE COIL

- Energy efficiency - tanks with such a large coil surface allow you to reduce the amount of energy used for heating water by up to 70%.
- Efficiency - extremely fast water heating.

INSULATION

- Minimizing heat loss thanks to the use of high-density polyurethane foam.

UNIVERSALITY

- Ideal for use with all heat sources such as: heat pump, solar collectors, pellet stove, gas stove, coal stove, fireplace with water jacket, solid fuel stove, etc.
- Possibility of connecting an electric heater.

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HYGIENIC PRODUCTS



COST SAVING



QUICK WATER HEATING



CORROSION RESISTANCE

PRODUCT SPECIFICATIONS

Model	Weight [kg]	Dimensions (diameter /height) [mm]	Maximum operating temperature of the tank [°C]	Maximum allowable working pressure [bar]	Insulation	Tank material	Outer casing material
TG-S-CWU-250-3	66,5	580/1479	95	6	Polyurethane foam 50mm 50/kgm ³ BASF	SUS304	Galvanized steel, powder-oated

ENERGY LABEL

Model	Energy efficiency class	Heat loss [W]
TG-S-CWU-250-3	B	56

COIL PARAMETERS

Model	Heat exchanger surface area [m ²]	Capacity [l]	Maximum operating temperature [°C]	Maximum allowable pressure [bar]
TG-S-CWU-250-3	3	13	95	5

TG-S-CWU-300-4

PRODUCT INFORMATION

A VERY LARGE SURFACE COIL

- Energy efficiency - tanks with such a large coil surface allow you to reduce the amount of energy used for heating water by up to 70%.
- Efficiency - extremely fast water heating.

INSULATION

- Minimizing heat loss thanks to the use of high-density polyurethane foam.

UNIVERSALITY

- Ideal for use with all heat sources such as: heat pump, solar collectors, pellet stove, gas stove, coal stove, fireplace with water jacket, solid fuel stove, etc.
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QUICK WATER HEATING



CORROSION RESISTANCE

PRODUCT SPECIFICATIONS

Model	Weight [kg]	Dimensions (diameter /height) [mm]	Maximum operating temperature of the tank [°C]	Maximum allowable working pressure [bar]	Insulation	Tank material	Outer casing material
TG-S-CWU-300-4	90	580/1766	95	6	Polyurethane foam 50mm 50/kgm³ BASF	SUS304	Galvanized steel, powder-coated

ENERGY LABEL

Model	Energy efficiency class	Heat loss [W]
TG-S-CWU-300-4	B	66

COIL PARAMETERS

Model	Heat exchanger surface area [m²]	Capacity [l]	Maximum operating temperature [°C]	Maximum allowable pressure [bar]
TG-S-CWU-300-4	4	18	95	5

TG-S-CWU-350-4

PRODUCT INFORMATION

A VERY LARGE SURFACE COIL

- Energy efficiency - tanks with such a large coil surface allow you to reduce the amount of energy used for heating water by up to 70%.
- Efficiency - extremely fast water heating.

INSULATION

- Minimizing heat loss thanks to the use of high-density polyurethane foam.

UNIVERSALITY

- Ideal for use with all heat sources such as: heat pump, solar collectors, pellet stove, gas stove, coal stove, fireplace with water jacket, solid fuel stove, etc.
- Possibility of connecting an electric heater.

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CORROSION RESISTANCE

PRODUCT SPECIFICATIONS

Model	Weight [kg]	Dimensions (diameter /height) [mm]	Maximum operating temperature of the tank [°C]	Maximum allowable working pressure [bar]	Insulation	Tank material	Outer casing material
TG-S-CWU-350-4	93	700/1348	95	6	Polyurethane foam 50mm 50/kgm³ BASF	SUS304	Galvanized steel, powder-coated

ENERGY LABEL

Model	Energy efficiency class	Heat loss [W]
TG-S-CWU-350-4	B	65

COIL PARAMETERS

Model	Heat exchanger surface area [m²]	Capacity [l]	Maximum operating temperature [°C]	Maximum allowable pressure [bar]
TG-S-CWU-350-4	4	18	95	5

TG-S-CWU-400-4

PRODUCT INFORMATION

A VERY LARGE SURFACE COIL

- Energy efficiency - tanks with such a large coil surface allow you to reduce the amount of energy used for heating water by up to 70%.
- Efficiency - extremely fast water heating.

INSULATION

- Minimizing heat loss thanks to the use of high-density polyurethane foam.

UNIVERSALITY

- Ideal for use with all heat sources such as: heat pump, solar collectors, pellet stove, gas stove, coal stove, fireplace with water jacket, solid fuel stove, etc.
- Possibility of connecting an electric heater.

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HYGIENIC PRODUCTS



COST SAVING



QUICK WATER HEATING



CORROSION RESISTANCE

PRODUCT SPECIFICATIONS

Model	Weight [kg]	Dimensions (diameter /height) [mm]	Maximum operating temperature of the tank [°C]	Maximum allowable working pressure [bar]	Insulation	Tank material	Outer casing material
TG-S-CWU-400-4	101	700/1590	95	6	Polyurethane foam 50mm 50/kgm ³ BASF	SUS304	Galvanized steel, powder-oated

ENERGY LABEL

Model	Energy efficiency class	Heat loss [W]
TG-S-CWU-400-4	B	76

COIL PARAMETERS

Model	Heat exchanger surface area [m ²]	Capacity [l]	Maximum operating temperature [°C]	Maximum allowable pressure [bar]
TG-S-CWU-400-4	4	18	95	5

TG-S-CWU-500-4

PRODUCT INFORMATION

A VERY LARGE SURFACE COIL

- Energy efficiency - tanks with such a large coil surface allow you to reduce the amount of energy used for heating water by up to 70%.
- Efficiency - extremely fast water heating.

INSULATION

- Minimizing heat loss thanks to the use of high-density polyurethane foam.

UNIVERSALITY

- Ideal for use with all heat sources such as: heat pump, solar collectors, pellet stove, gas stove, coal stove, fireplace with water jacket, solid fuel stove, etc.
- Possibility of connecting an electric heater.

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QUICK WATER HEATING



CORROSION RESISTANCE

PRODUCT SPECIFICATIONS

Model	Weight [kg]	Dimensions (diameter /height) [mm]	Maximum operating temperature of the tank [°C]	Maximum allowable working pressure [bar]	Insulation	Tank material	Outer casing material
TG-S-CWU-500-4	109	700/1790	95	6	Polyurethane foam 50mm 50/kgm ³ BASF	SUS304	Galvanized steel, powder-coated

ENERGY LABEL

Model	Energy efficiency class	Heat loss [W]
TG-S-CWU-500-4	B	82

COIL PARAMETERS

Model	Heat exchanger surface area [m ²]	Capacity [l]	Maximum operating temperature [°C]	Maximum allowable pressure [bar]
TG-S-CWU-500-4	4	18	95	5

TG-S-CWU-150-0,6-1,6

PRODUCT INFORMATION

A VERY LARGE SURFACE COIL

- Energy efficiency - tanks with such a large coil surface allow you to reduce the amount of energy used for heating water by up to 70%.
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INSULATION

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UNIVERSALITY

- Ideal for use with all heat sources such as: heat pump, solar collectors, pellet stove, gas stove, coal stove, fireplace with water jacket, solid fuel stove, etc.
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PRODUCT SPECIFICATIONS

Model	Weight [kg]	Dimensions (diameter /height) [mm]	Maximum operating temperature of the tank [°C]	Maximum allowable working pressure [bar]	Insulation	Tank material	Outer casing material
TG-S-CWU-150-0,6-1,6	48,5	480/1450	95	6	Polyurethane foam 50mm 50/kgm ³ BASF	SUS304	Galvanized steel, powder-oated

ENERGY LABEL

Model	Energy efficiency class	Heat loss [W]
TG-S-CWU-150-0,6-1,6	B	45

LOWER COIL PARAMETERS

Model	Heat exchanger surface area [m ²]	Capacity [l]	Maximum operating temperature [°C]	Maximum allowable pressure [bar]
TG-S-CWU-150-0,6-1,6	0,6	3	95	5

SOLAR COIL PARAMETERS

Model	Heat exchanger surface area [m ²]	Capacity [l]	Maximum operating temperature [°C]	Maximum allowable pressure [bar]
TG-S-CWU-150-0,6-1,6	1,6	7	95	5

TG-S-CWU-200-1,8-2,4

PRODUCT INFORMATION

A VERY LARGE SURFACE COIL

- Energy efficiency - tanks with such a large coil surface allow you to reduce the amount of energy used for heating water by up to 70%.
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INSULATION

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UNIVERSALITY

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PRODUCT SPECIFICATIONS

Model	Weight [kg]	Dimensions (diameter /height) [mm]	Maximum operating temperature of the tank [°C]	Maximum allowable working pressure [bar]	Insulation	Tank material	Outer casing material
TG-S-CWU-200-1,8-2,4	72	550/1400	95	6	Polyurethane foam 50mm 50/kgm ³ BASF	SUS304	Galvanized steel, powder-coated

ENERGY LABEL

Model	Energy efficiency class	Heat loss [W]
TG-S-CWU-200-1,8-2,4	B	51

LOWER COIL PARAMETERS

Model	Heat exchanger surface area [m ²]	Capacity [l]	Maximum operating temperature [°C]	Maximum allowable pressure [bar]
TG-S-CWU-200-1,8-2,4	1,8	8	95	5

SOLAR COIL PARAMETERS

Model	Heat exchanger surface area [m ²]	Capacity [l]	Maximum operating temperature [°C]	Maximum allowable pressure [bar]
TG-S-CWU-200-1,8-2,4	2,4	11	95	5

TG-S-CWU-250-1,8-2,6

PRODUCT INFORMATION

A VERY LARGE SURFACE COIL

- Energy efficiency - tanks with such a large coil surface allow you to reduce the amount of energy used for heating water by up to 70%.
- Efficiency - extremely fast water heating.

INSULATION

- Minimizing heat loss thanks to the use of high-density polyurethane foam.

UNIVERSALITY

- Ideal for use with all heat sources such as: heat pump, solar collectors, pellet stove, gas stove, coal stove, fireplace with water jacket, solid fuel stove, etc.
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CORROSION RESISTANCE

PRODUCT SPECIFICATIONS

Model	Weight [kg]	Dimensions (diameter /height) [mm]	Maximum operating temperature of the tank [°C]	Maximum allowable working pressure [bar]	Insulation	Tank material	Outer casing material
TG-S-CWU-250-1,8-2,6	75,5	580/1480	95	6	Polyurethane foam 50mm 50/kgm³ BASF	SUS304	Galvanized steel, powder-oated

ENERGY LABEL

Model	Energy efficiency class	Heat loss [W]
TG-S-CWU-250-1,8-2,6	B	56

LOWER COIL PARAMETERS

Model	Heat exchanger surface area [m²]	Capacity [l]	Maximum operating temperature [°C]	Maximum allowable pressure [bar]
TG-S-CWU-250-1,8-2,6	1,8	8	95	5

SOLAR COIL PARAMETERS

Model	Heat exchanger surface area [m²]	Capacity [l]	Maximum operating temperature [°C]	Maximum allowable pressure [bar]
TG-S-CWU-250-1,8-2,6	2,6	12	95	5

TG-S-CWU-300-1,8-3,1

PRODUCT INFORMATION

A VERY LARGE SURFACE COIL

- Energy efficiency - tanks with such a large coil surface allow you to reduce the amount of energy used for heating water by up to 70%.
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INSULATION

- Minimizing heat loss thanks to the use of high-density polyurethane foam.

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PRODUCT SPECIFICATIONS

Model	Weight [kg]	Dimensions (diameter /height) [mm]	Maximum operating temperature of the tank [°C]	Maximum allowable working pressure [bar]	Insulation	Tank material	Outer casing material
TG-S-CWU-300-1,8-3,1	97	580/1760	95	6	Polyurethane foam 50mm 50/kgm³ BASF	SUS304	Galvanized steel, powder-coated

ENERGY LABEL

Model	Energy efficiency class	Heat loss [W]
TG-S-CWU-300-1,8-3,1	B	69

LOWER COIL PARAMETERS

Model	Heat exchanger surface area [m²]	Capacity [l]	Maximum operating temperature [°C]	Maximum allowable pressure [bar]
TG-S-CWU-300-1,8-3,1	1,8	8	95	5

SOLAR COIL PARAMETERS

Model	Heat exchanger surface area [m²]	Capacity [l]	Maximum operating temperature [°C]	Maximum allowable pressure [bar]
TG-S-CWU-300-1,8-3,1	3,1	14	95	5

TG-S-CWU-350-1,8-3,1

PRODUCT INFORMATION

A VERY LARGE SURFACE COIL

- Energy efficiency - tanks with such a large coil surface allow you to reduce the amount of energy used for heating water by up to 70%.
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PRODUCT SPECIFICATIONS

Model	Weight [kg]	Dimensions (diameter /height) [mm]	Maximum operating temperature of the tank [°C]	Maximum allowable working pressure [bar]	Insulation	Tank material	Outer casing material
TG-S-CWU-350-1,8-3,1	99	700/1348	95	6	Polyurethane foam 50mm 50/kgm ³ BASF	SUS304	Galvanized steel, powder-coated

ENERGY LABEL

Model	Energy efficiency class	Heat loss [W]
TG-S-CWU-350-1,8-3,1	B	66

LOWER COIL PARAMETERS

Model	Heat exchanger surface area [m ²]	Capacity [l]	Maximum operating temperature [°C]	Maximum allowable pressure [bar]
TG-S-CWU-350-1,8-3,1	1,8	8	95	5

SOLAR COIL PARAMETERS

Model	Heat exchanger surface area [m ²]	Capacity [l]	Maximum operating temperature [°C]	Maximum allowable pressure [bar]
TG-S-CWU-350-1,8-3,1	3,1	14	95	5

TG-S-CWU-400-1,8-3,1

PRODUCT INFORMATION

A VERY LARGE SURFACE COIL

- Energy efficiency - tanks with such a large coil surface allow you to reduce the amount of energy used for heating water by up to 70%.
- Efficiency - extremely fast water heating.

INSULATION

- Minimizing heat loss thanks to the use of high-density polyurethane foam.

UNIVERSALITY

- Ideal for use with all heat sources such as: heat pump, solar collectors, pellet stove, gas stove, coal stove, fireplace with water jacket, solid fuel stove, etc.
- Possibility of connecting an electric heater.

MADE WITH ATTENTION TO EVERY DETAIL

- A stylish and modern design that can also serve as an attractive finishing element.



ENVIRONMENTALLY FRIENDLY



HYGIENIC PRODUCTS



COST SAVING



QUICK WATER HEATING



CORROSION RESISTANCE

PRODUCT SPECIFICATIONS

Model	Weight [kg]	Dimensions (diameter /height) [mm]	Maximum operating temperature of the tank [°C]	Maximum allowable working pressure [bar]	Insulation	Tank material	Outer casing material
TG-S-CWU-400-1,8-3,1	107	700/1590	95	6	Polyurethane foam 50mm 50/kgm ³ BASF	SUS304	Galvanized steel, powder-coated

ENERGY LABEL

Model	Energy efficiency class	Heat loss [W]
TG-S-CWU-400-1,8-3,1	B	76

LOWER COIL PARAMETERS

Model	Heat exchanger surface area [m ²]	Capacity [l]	Maximum operating temperature [°C]	Maximum allowable pressure [bar]
TG-S-CWU-400-1,8-3,1	1,8	8	95	5

SOLAR COIL PARAMETERS

Model	Heat exchanger surface area [m ²]	Capacity [l]	Maximum operating temperature [°C]	Maximum allowable pressure [bar]
TG-S-CWU-400-1,8-3,1	3,1	14	95	5

TG-S-CWU-500-1,8-3,1

PRODUCT INFORMATION

A VERY LARGE SURFACE COIL

- Energy efficiency - tanks with such a large coil surface allow you to reduce the amount of energy used for heating water by up to 70%.
- Efficiency - extremely fast water heating.

INSULATION

- Minimizing heat loss thanks to the use of high-density polyurethane foam.

UNIVERSALITY

- Ideal for use with all heat sources such as: heat pump, solar collectors, pellet stove, gas stove, coal stove, fireplace with water jacket, solid fuel stove, etc.
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PRODUCT SPECIFICATIONS

Model	Weight [kg]	Dimensions (diameter /height) [mm]	Maximum operating temperature of the tank [°C]	Maximum allowable working pressure [bar]	Insulation	Tank material	Outer casing material
TG-S-CWU-500-1,8-3,1	115	700/1790	95	6	Polyurethane foam 50mm 50/kgm³ BASF	SUS304	Galvanized steel, powder-coated

ENERGY LABEL

Model	Energy efficiency class	Heat loss [W]
TG-S-CWU-500-1,8-3,1	B	81

LOWER COIL PARAMETERS

Model	Heat exchanger surface area [m²]	Capacity [l]	Maximum operating temperature [°C]	Maximum allowable pressure [bar]
TG-S-CWU-500-1,8-3,1	1,8	8	95	5

SOLAR COIL PARAMETERS

Model	Heat exchanger surface area [m²]	Capacity [l]	Maximum operating temperature [°C]	Maximum allowable pressure [bar]
TG-S-CWU-500-1,8-3,1	3,1	14	95	5