STAINLESS STEEL HOT WATER TANK WITH TWO COILS

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.
- 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 RESTISTANCE

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-oated

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