

# OKC 300 NTR/ SOLAR SET OKC 300 NTRR/ SOLAR SET

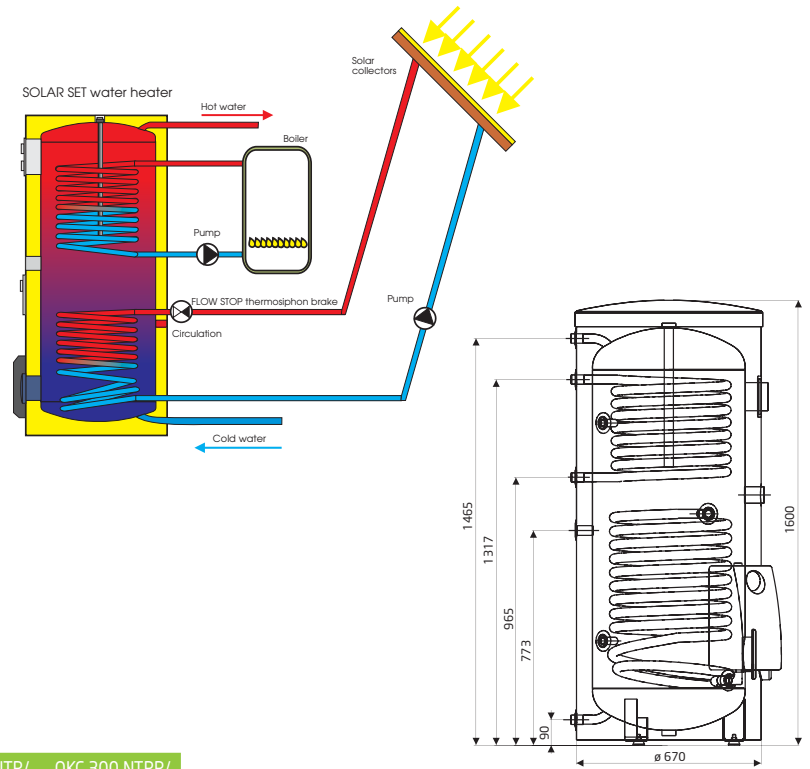


## SOLAR WATER HEATERS

Stationary 1 MPa

**SOLAR SET** water heater description:

- **REGUSOL 130** pump unit with a through-flow of 2-15 l/min preassembled by the manufacturer
- control unit for solar circuit
- option to mount an additional TJ 6/4" electrical heating unit
- one magnesium anode is included; at request request it is possible to install a maintenance-free titanium anode
- 60 mm strong insulation made of CFC-free polyurethane foam
- Enameled steel vessel
- **FLOW STOP** thermosiphon brake is mounted on the inlet pipe of the lower exchanger, preventing re-circulation in the solar circuit.



Type	OKC 300 NTR/ SOLAR SET	OKC 300 NTRR/ SOLAR SET
Volume [l]	300	295
Height [mm]	1600	1600
Diameter [mm]	670	670
Max. weight of heater without water [kg]	145	155
Max. operating overpressure in the tank [MPa]	1	1
Max. operating overpressure in the exchanger [MPa]	1	1
Max. temperature heating water [°C]	110	110
Max. HUW temperature [°C]	90	90
Heating surface of the solar exchanger [m <sup>2</sup> ]	1,5	1,5
Heating surface of the boiler exchangeru [m <sup>2</sup> ]	-	1
Volume of solar exchanger [l]	10,5	10,5
Volume of boiler exchanger [l]	-	7
Voltage [V/Hz]	1 PE-N~230/50 1 PE-N~230/50	
Heat loss [kWh/24 h]	1,86	1,86

