SWPC



Most important advantages

Large coil area

- double heating coil with a surface of 4,22 m²
- heat pump compatible.

Advanced production technology

- automation provides full repeatibility of the process
- and high precision
- evenly applied layer of enamel with optimal thickness creates the highest quality protection

Unbeatable quality

heat

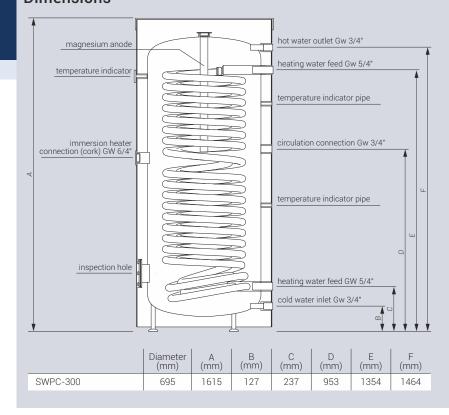
DUMD

ready

Öyear warranty

- products are made of the steel grades selected by our verified suppliers
- each device (100%) undergoes leakage tests and coating checks quality control

Dimensions



Cylinders with a very big heating coil, perfect for co-operation with the heat pump

Additional equipment

Immersion heaters: GRW-1,4kW/230V; GRW-2,0kW/230V; GRW-3,0kW/230V. GRW-4,5kW/400V - required use of GRW flanges. Flansza.GRW - flange plug with the connection for immersion heater, max. rated power - 4,5kW.

Technical data

Product code	Nominal / storage capacity (I)	Surface area of coil (m²)	Rated pressure (storage / coil) (MPa)	Power of coil ** (kW)	Thickness / material / type of insulation *** (mm)	Stand-by-losses **** (W)	Anode type
SWPC-300	300 / 305	4,22	0,6 / 1,0	120 / 36	67 / PUR / NR	61	AMW.M8.590

- * Detailed warranty conditions are described in the warranty card
- ** Following parameters $80/10/45^{\circ}$ C / $55/10/45^{\circ}$ C (heating water temp./ feed water temp./domestic water temp.), flow rate of heating water through the coil 2,5 m³/h.
- *** Insulation: R- removable, NR- not removable.
- **** In line with EU Commission resolution no. 812/2013, 814/2013.

