SN Termo Comfort

Vertical hot water cylinder with heating coil, designed for wall-hanged installation

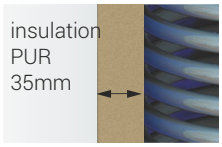


Additional equipment

Immersion heaters can be installed on the cylinder:

GRW-1,4kW/230V; GRW-2,0kW/230V; GRW-3,0kW/230V; GRW-4,5kW/400V

Most important advantages



High thermal insulation A class

35mm insulation, made of polyurethane foam reduces energy losses, which are even 20% lower in comparison to other cylinders available on the market.



Enamelling technology

Kospel company launched Poland's first fully automated enamelling powder system.Tanks are made of high quality of steel and are secured over the entire surface by evenly applied layer of enamel with optimal thickness.

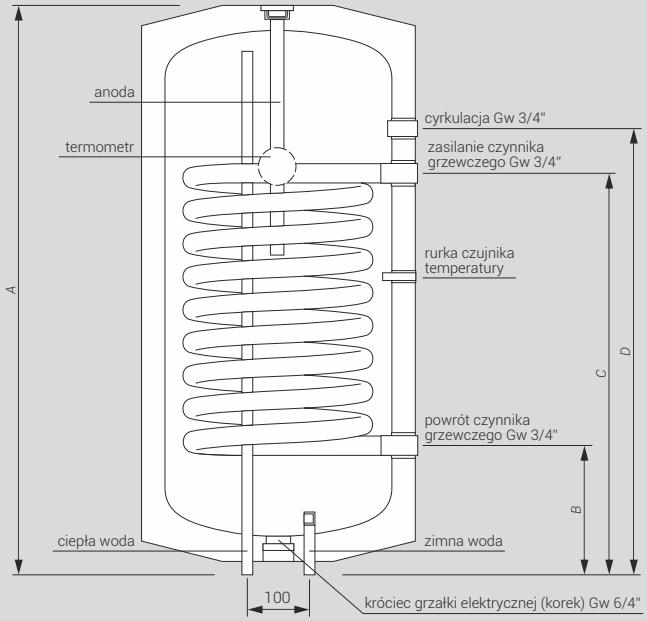


Unbeatable quality

Quality system control covers all production stages. Each device is being fully checked before shipment. Fault factor is as low as 0,06%.

Dimensions

SN.L - cylinder with heating coil's connections in the left part of the tank
SN.P - cylinder with heating coil's connections in the right part of the tank



	Diameter (mm)	A (mm)	B (mm)	C (mm)	D (mm)
SN.L-80 SN.P-80	460	978	226	702	778
SN.L-100 SN.P-100	460	1124			
SN.L-120 SN.P-120	460	1294			

Rated pressure (storage / coil)	0,6 / 1,0 MPa
Energy efficiency class	C

Technical data

Type	Storage capacity (l)	Surface area of coil (m^2)	Power of coil * (kW)	Stand-by losses** (W)	Anode type
SN.L-80 TERMO COMFORT	85	0,8	24	50	AMW.400
SN.L-100 TERMO COMFORT	102	0,8	24	55	AMW.660
SN.L-120 TERMO COMFORT	125	0,8	24	65	AMW.660
SN.P-80 TERMO COMFORT	82	0,8	24	50	AMW.400
SN.P-100 TERMO COMFORT	102	0,8	24	55	AMW.660
SN.P-120 TERMO COMFORT	125	0,8	24	65	AMW.660

* Przy parametrach 80/10/45°C (temperatura wody grzewczej / temperatura wody zasilającej / temperatura wody użytkowej), przepływ wody grzewczej przez wężownicę 2,5 m^3/h.
** Zgodnie z rozporządzeniem komisji (UE) 812/2013, 814/2013.

* Following parameters 80/10/45OC – heating water temp./feed water temp./domestic water temp., flow rate of heating water through the coil 2,5 m^3/h.
** In line with EU Commission resolution no. 812/2013, 814/2013.