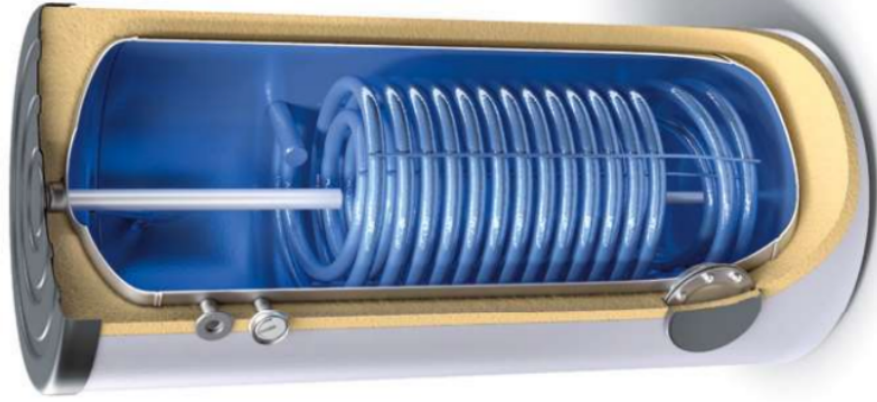


Combined and indirectly heated storage tanks

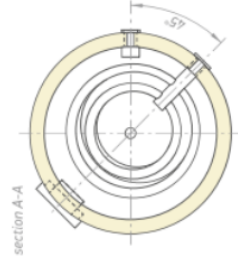
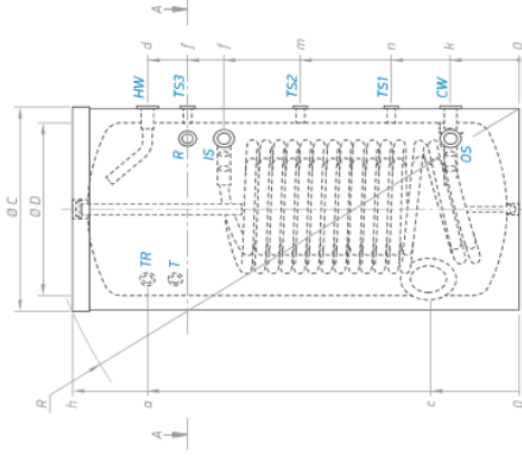
Floor standing storage tanks with high output heat exchanger



MODEL	WWSP200E	WWSP300E	WWMS00E
Capacity	L	285	475
Net weight	kg	85	182
Insulation (rigid PU)	mm	50	50
Heat exchanger surface S1	m ²	2.1	3
Heat exchanger capacity S1	L	12.5	18.3
Exchanged power in continuous mode (max coil output) S1	kW	51 / 69	91 / 123
Continuous flow rate of D-HW at ΔT 35°C (S1)	L/h	1266 / 1704	2238 / 3018
Maximum quantity of drawn off water MIX 45°C (**15-60°C). Power input cut off (S1)	L	282	450
Heat losses ΔT 45K	kWh/24h	1.4	1.7
Energy efficiency class		B	B
Maximum operational temperature	°C	95	95
Maximum operational temperature of heat exchanger	°C	110	110
Rated pressure	bar	8	8
Rated pressure of the heat exchanger	bar	6	6
Thermo pockets	pieces	3	3

* - outlet - inlet temperature of the heat transfer fluid
** - 15°C - cold water temperature, 60°C - hot water temperature (domestic water)

Dimensions ±5 mm		
h	mm	1202
a	mm	996
c	mm	264
d	mm	996
i	mm	782
k	mm	202
l	mm	897
m	mm	633
n	mm	360
R	mm	1345
Ø C	mm	600
Ø D	mm	500



CW	- cold water inlet	G 1"
HW	- hot water outlet	G 1"
IS	- heat exchanger inlet	G 1"
OS	- heat exchanger outlet	G 1"
R	- recirculation	G 3/4"
T	- thermometer	Ø 14 x 1.5
TR	- opening for thermoregulator	G 1/2"
TS1	- thermo pocket level 1	G 1/2"
TS2	- thermo pocket level 2	G 1/2"
TS3	- thermo pocket level 3	G 1/2"

Thread designations according to EN ISO 228-1