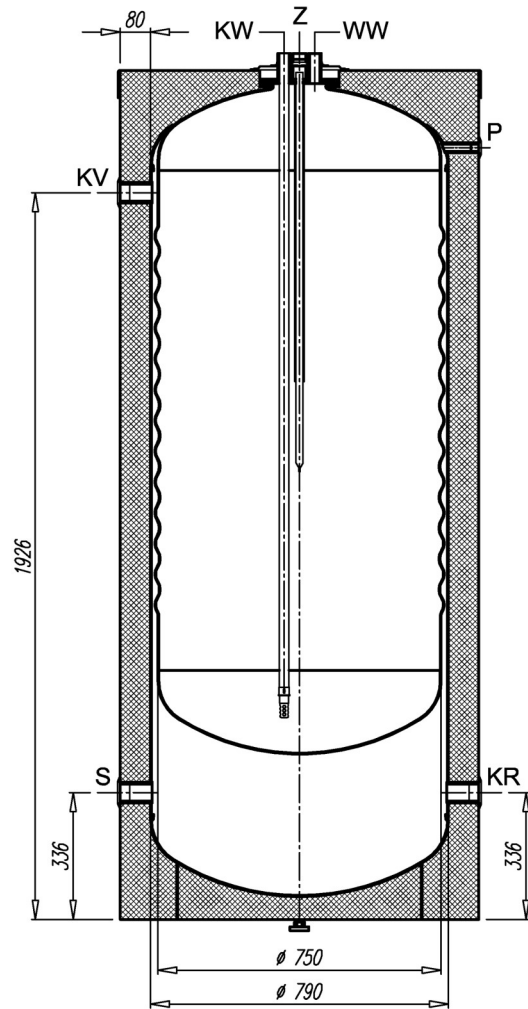
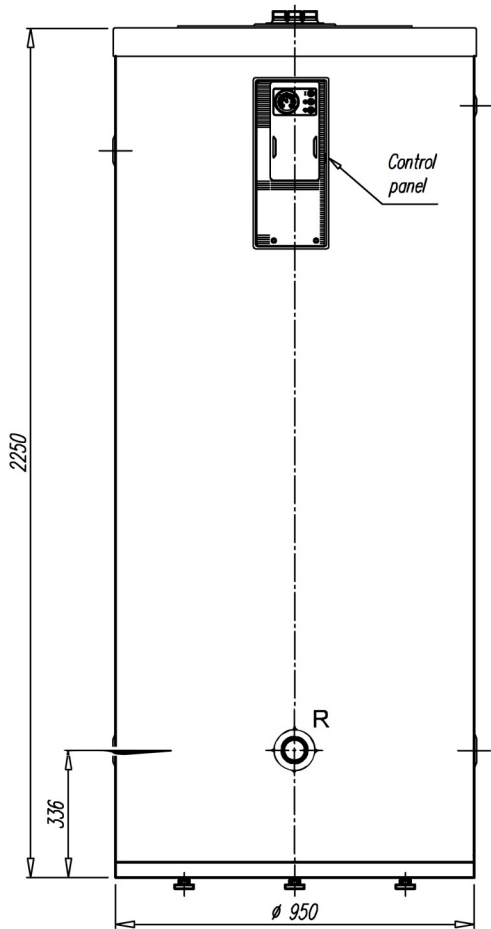




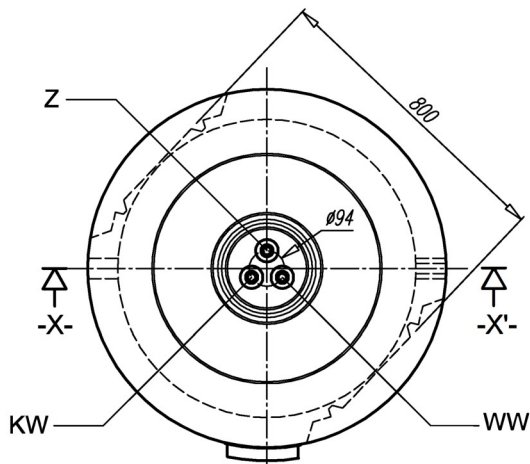
STREBEL
HEATING TECHNOLOGY

Double-walled tank for D.H.W. production and storage

Mod.: S-DW-I1000



SECTION -X-X-



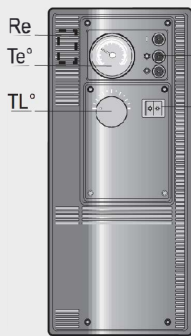
KW	Cold water inlet	1"	male
WW	Hot water outlet	1"	male
Z	Recirculation	1"	male
KV	Primary circuit inlet	1-1/2"	female
KR	Primary circuit outlet	1-1/2"	female
S	Side connection	1-1/2"	female
R	Side connection	2"	female
P	Purge connection	1/2"	female

- D.H.W. tank :
 - * Material : AISI 316 L
 - chemically descaled and passivated
 - * Max. working pressure : 10 bar
 - * Max. working temperature : 90° C
- Heating body :
 - * Material : S 235 JR
 - * Max. working pressure : 3 bar
 - * Max. working temperature : 110° C
- Heating body capacity : 243 L.
- D.H.W capacity : 712 L.
- Thermally insulated :
 - P.U. (C.F.C free)
- Equipments :
 - * External lining
 - * Top cover
 - * Control panel with thermometer
 - * Support legs

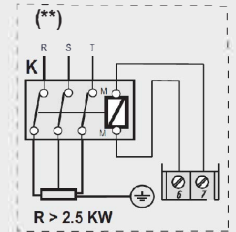
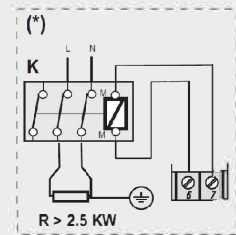
DHW Continuous Flow Rate (Litres / Hour) 10c - 60c

Primary Input Temperature °C	Primary Pump Flow Rate (m3/h)	70°c		80°c		90°c	
		kW	DHW (l/h)	kW	DHW (l/h)	kW	DHW (l/h)
Tank Model							
Strebel S-DW-I 1000	2	32	580	55	950	82	1400
	4	41	700	68	1180	105	1740
	6	46	800	75	1300	112	1910

Control panel type "K"



- ⊕ - Pilot lights
- Te° - Thermometer
- TL° - Regulating thermostat and safety thermostat
- ❄️/☀️ - Summer / Winter Switch
- R - Resistance
- Re - Relay
- K - External contactor



For installation in wich the calorifiers controls the production of D.H.W. either by a primary circuit of heating (boiler), (❄️ position) or by electric heating (☀️ position).

(*) Schemes for electrical elements >2.5 KW @ 230 V
(**) Schemes for electrical elements >2.5 KW @ 400 V

