



Energy class:
B for 200-300lt
C for 500-800lt

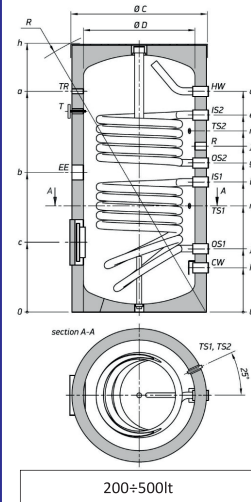
Bollitori scaldacqua a pavimento

200 - 750 lt

Trattamento smalto al titanio (DIN4753-3)
2 scambiatori di calore a serpentina

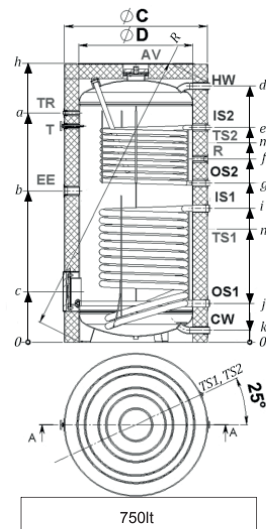
- Rivestimento smaltato di alta qualità che garantisce una lunga durata operativa
- Isolamento in PU altamente efficiente
- Protezione efficiente dell'anodo
- Flangia di servizio per una facile ispezione dell'apparecchio
- Opzione per l'installazione di un elemento riscaldante elettrico
- Opzione per l'installazione di un regolatore termico

Main technical data						
Capacity	l	200	300	500	750	
Diameter D	mm	560	660	750	950	
Height h/ min. vertical clearance	mm	1340/1460	1420/1580	1720/1890	2000/2030	
Lower coil outlet S1	L, mm	G1"/202	G1"/215	G1"/270	G1"/300	
Cold water inlet	A, mm	G1"/202	G1"/215	G1½"/270	G1½"/300	
Sensor sleeve for thermostat	G, mm	G½"/1037	G½"/1104	G½"/1206	G½"/1435	
Lower coil inlet S1	K, mm	G1"/692	G1"/805	G1"/960	G1"/970	
Recirculation	R, mm	G¾"/987	G¾"/957	G1"/1206	G1"/1405	
Upper coil outlet S2	N, mm	G1"/812	G1"/894	G1"/1062	G1"/1160	
Upper coil inlet S2	M, mm	G1"/1112	G1"/1170	G1"/1350	G1"/1560	
Hot water outlet	E, mm	G1"/1168	G1"/1182	1½"/1453	G1½"/1630	
Air vent sleeve	F, mm	G1"/1340	G1"/1410	G1"/1710	G1"/1950	
Inspection opening	O, ø	110/180	110/180	110/180	200/280	
	mm	309	320	450	450	
Drain sleeve	Y, mm	G1"/30	G1"/30	G1"/30	G1"/30	
Thermometer	T, mm	G½"/1138	G½"/1170	G½"/1453	G½"/1630	
Anode	P, mm	G1¼"/1340	G1¼"/1410	G1¼"/1568	G1¼"/1728	
Electric heating element	U, mm	G1½"/752	G1½"/852	G1½"/1011	G1½"/1040	
Additional sensor sleeve	Z, mm	G½"/302	G½"/320	G½"/450	G½"/535	
		G½"/752	G½"/852	G½"/1011	G½"/1040	



200÷500lt

Dimensions					
Capacity	l	200	300	500	750
Diameter D	mm	560	660	750	950
Height h /Min. vertical clearance	mm	1340/1460	1420/1580	1720/1890	2000/2030
Insulation		50mm rigid PU			100 mm soft removable PU
Operating pressure/Max. buffer temperature	bar /°C	10/95	10/95	10/95	10/95
Test pressure of tank	bar	15	15	15	15
Heat exchange surface S1/S2	m²	0,9/0,6	1,2/0,9	1,8/1,2	2,1/1,4
Coil capacity S1/S2	lt	5,55/3,7	7,4/5,55	11,10/7,4	12,95/8,63
Prolonged power acc. to DIN4708- 80/60/45°C, S1/S2	kW m³/h	29/18 0,71/0,44	53/21 1,30/0,52	72/34 1,77/0,84	80/50 1,97/1,23
NL - power coefficient at 60°C, S1/S2		4,5/1,5	11/2	18/2,8	32/10
Coil pressure drop Δp, S1/S2	mbar	75/55	120/70	210/90	210/150
Operating pressure/Max. coil temperature, S1&S2	bar/°C	16/110	16/110	16/110	16/110
Coil test pressure, S1&S2	bar	25	25	25	25
Electric heating element	kW	3÷7 5	3÷7 5	3÷7 5	3÷7 5
Thermometer		Yes	Yes	Yes	Yes
Anode protector		Yes	Yes	Yes	Yes
Weight	kg	82	118	185	263



750lt