

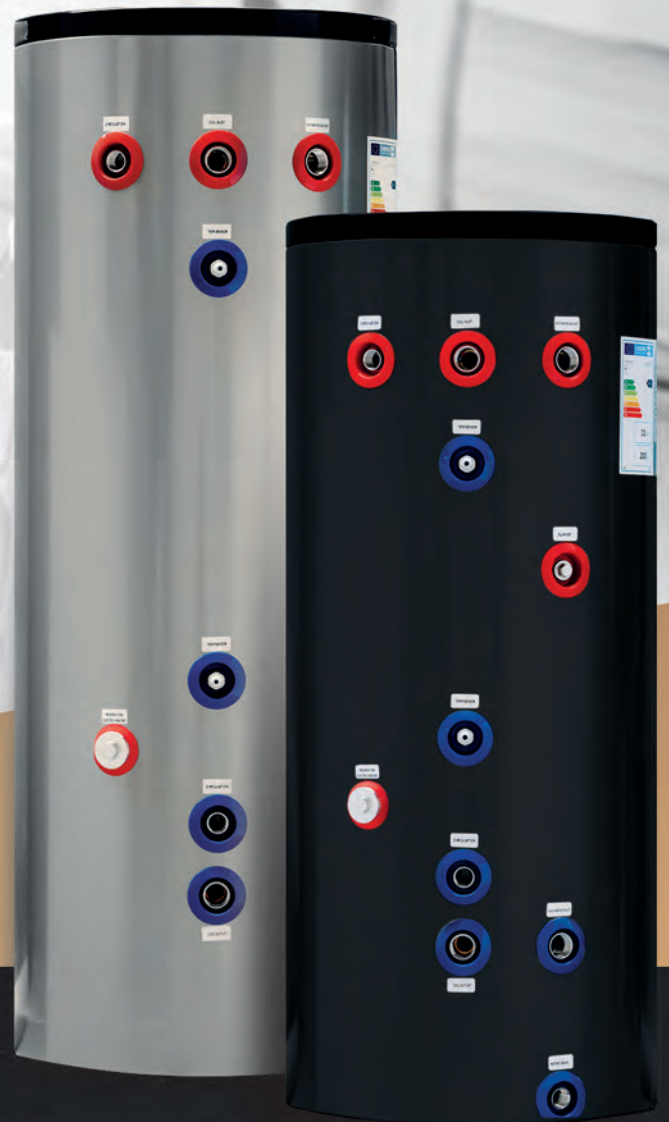
DOMESTIC HOT WATER TANKS

THERMATEC STAINLESS STEEL DUPLEX DOMESTIC HOT WATER TANKS

- with one coil:
TH-CWU-200L
TH-CWU-250L
TH-CWU-300L

TANK VERSIONS

- SILVER - silver color | magnesium anode
- TITANIUM - matte black color | titanium anode



THERMATEC STAINLESS STEEL
DOMESTIC HOT WATER TANKS

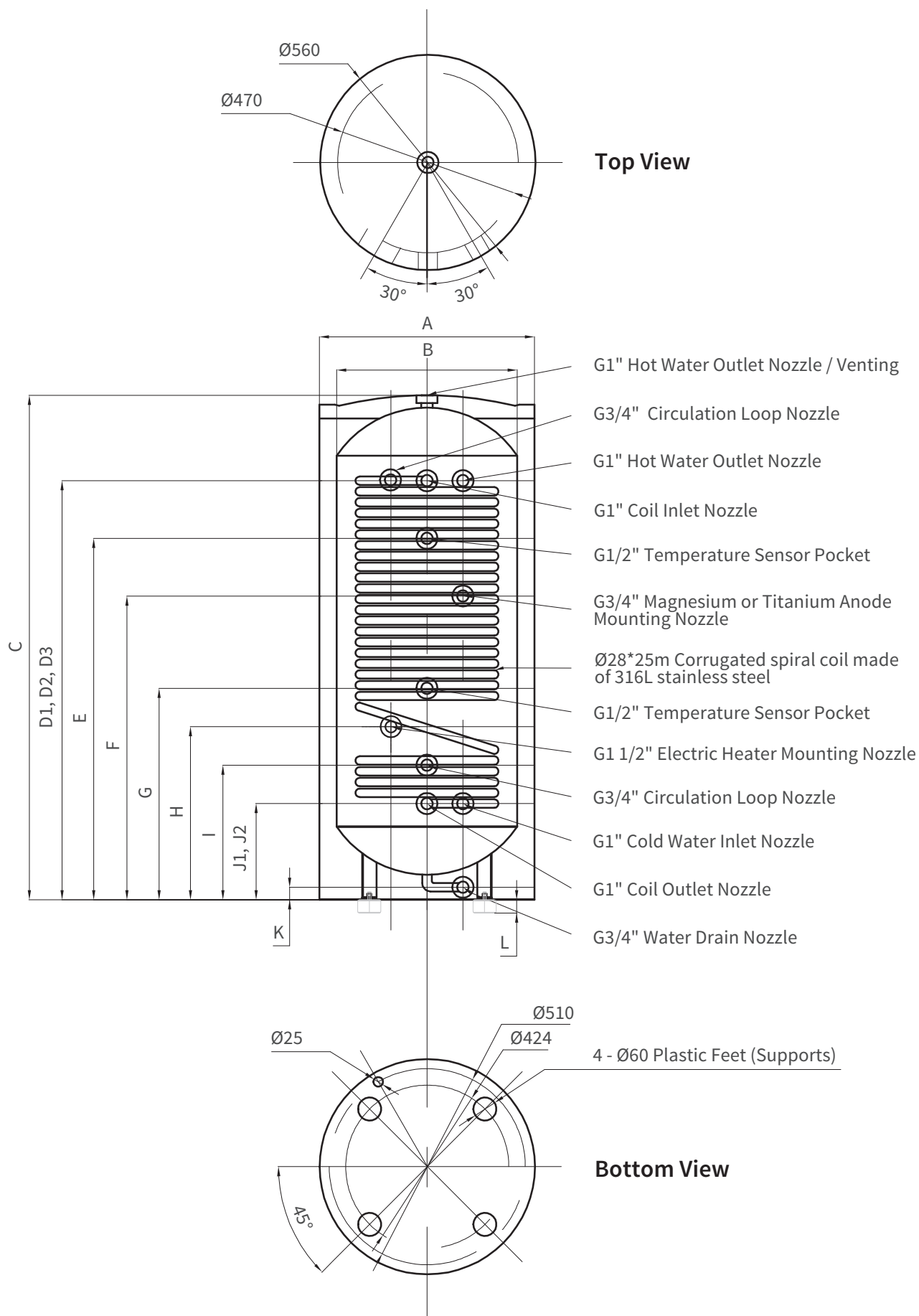
TECHNICAL SPECIFICATIONS

Technical Data for THERMATEC Domestic Hot Water Tank with One Coil

PARAMETERS	SYMBOL	UNIT	MODEL		
			TH-CWU-200L	TH-CWU-250L	TH-CWU-300L
Tank Capacity		l	200	250	300
Tank Enclosure Diameter	A	mm	560	560	600
Tank Diameter	B	mm	470	470	500
Hot Water Outlet Nozzle, Venting – 1"	C	mm	1312	1492	1554
Circulation Loop Nozzle – ¾"	D1	mm	1090	1270	1340
Hot Water Outlet Nozzle – 1"	D2	mm	1090	1270	1340
Coil Inlet Nozzle – 1"	D3	mm	1090	1270	1240
Temperature Sensor Pocket – ½"	E	mm	940	1120	1140
Magnesium or Titanium Anode Mounting Nozzle – ¾"	F	mm	790	970	1040
Temperature Sensor Pocket – ½"	G	mm	550	550	600
Electric Heater Mounting Nozzle – 1½"	H	mm	450	450	500
Circulation Loop Nozzle – ¾"	I	mm	350	350	350
Coil Outlet Nozzle – 1"	J1	mm	250	250	250
Cold Water Inlet Nozzle – 1"	J2	mm	250	250	250
Water Drain Nozzle – ¾"	K	mm	32,5	32,5	32,5
Feet, Supports – x 4	L	mm	35	35	35
Insulation		mm	45	45	50
Coil Surface Area		m ²	3,3	3,9	3,9
Corrugated Spiral Coil		mm / m	Ø 28 x25	Ø 28 x30	Ø 28 x30
Maximum Operating Temperature		°C	85	85	85
Maximum Pressure of Tank and Coil		bar	6	6	6
Weight		kg	45	50	54
Standstill losses		W	33	36	40
ERP Energy Class			A	A	A

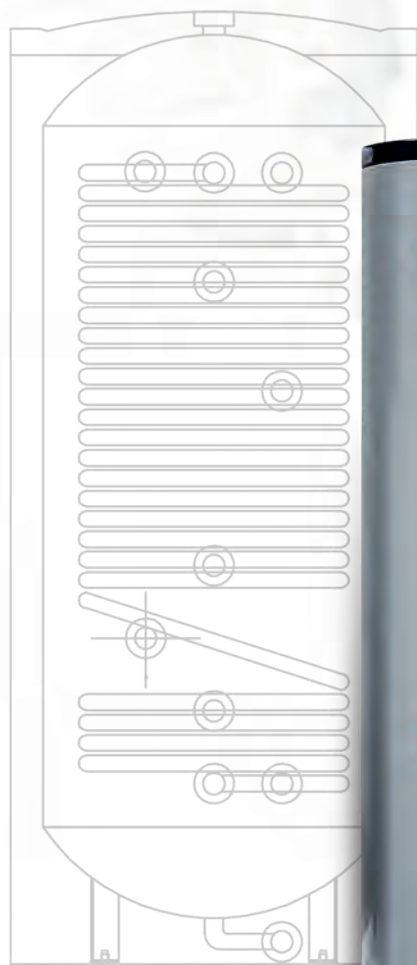
TECHNICAL SPECIFICATIONS

Drawing of THERMATEC Domestic Hot Water Tank with One Coil



MANUFACTURER'S STAMP

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TH-CWU-200L
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TH-CWU-300L

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