



DOMESTIC HOT WATER AND BUFFER TANKS

THERMATEC STAINLESS STEEL DUPLEX

DOMESTIC HOT WATER TANKS

with one coil and a buffer tank: TH-CWU200/ZB60

TANK VERSIONS

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



THERMATEC STAINLESS STEEL
DOMESTIC HOT WATER AND BUFFER TANKS

TECHNICAL SPECIFICATIONS

Technical Data for THERMATEC Domestic Hot Water Tank and THERMATEC Buffer Tank

PARAMETERS	SYMBOL	UNIT	MODEL
			TH-CWU200/ZB60
Tank Capacity		l	200 / 60
Tank Enclosure Diameter	А	mm	600
Tank Diameter	В	mm	500
Hot Water Outlet Nozzle, Venting – 1½"	С	mm	1684
Circulation Loop Nozzle – ¾"	D1	mm	1469
Hot Water Outlet Nozzle – 1"	D2	mm	1469
Coil Inlet Nozzle – 1"	D3	mm	1469
Temperature Sensor Pocket – ½"	E	mm	1359
Magnesium or Titanium Anode Mounting Nozzle – ¾"	F	mm	1209
Circulation Loop Nozzle – ¾"	G1	mm	850
Temperature Sensor Pocket – ½"	G2	mm	850
Electric Heater Mounting Nozzle – 1½"	Н	mm	775
Coil Outlet Nozzle – 1"	l1	mm	700
Cold Water Inlet Nozzle – 1"	12	mm	700
Water Drain Nozzle (blue) – ¾"	J	mm	507
Hot Water Outlet Nozzle – 1"	K1	mm	300
Hot Water Outlet Nozzle – 1"	K2	mm	300
Electric Heater Mounting Nozzle – 1 ½"	L	mm	250
Cold Water Inlet Nozzle – 1"	M1	mm	215
Cold Water Inlet Nozzle – 1"	M2	mm	215
Water Drain Nozzle (blue) – ¾"	N	mm	33
Feet, Supports – x 4	0	mm	35
Corrugated Spiral Coil		mm / m	Ф 28 х 25
Coil Surface Area		m²	3,5
Insulation		mm	50
Maximum Operating Temperature		°C	85
Maximum Pressure of Tank and Coil		bar	6
Weight		kg	63
Standstill losses		W	36
ERP Energy Class			A

TECHNICAL SPECIFICATIONS

Drawing of THERMATEC Domestic Hot Water Tank and THERMATEC Buffer Tank





