



Thermia WT-V 300



Volume tank especially designed for heat pump drift

Thermia WT-V 300 is a 300-litre volume tank especially designed for heat pump operation. It can be used for volume boost, flow equalisation and reducing potential clicking in the heating system.

Thermia WT-V 300 consists of one insulated steel container with four connections at the top, for various operating alternatives, which makes it extra easy to adapt to various types of heating systems. It can also be used to connect the electric heating element.

The Thermia series contains the following volume tanks: WT-V 100, WT-V 200, WT-V 300, WT-V 500 and WT-V 1000. Their names describe the volume of the tanks in litres.



Technical data WT-V 300

Connections WT-V 300

- 1 Expansion/Venting, DN25 int.
- 2 Connections (4x), DN32 int.
- 3 Temperature sensor conn. DN20 int.
- 4 Drainage, DN20 int.
- 5 Temperature sensor pipe (3x), $\varnothing 9$ int.
- 6 Immersion heater conn. (2x) DN50 int.
- 7 Drainage valve, DN15
- 8 Diffuser

Dimensions

WT-V 300	
Height (mm)	1570
Width (mm)	600
Depth (mm)	600

WT-V 300	
Volume hot water accumulator	300 litres
Test pressure	4,3 bar
Working pressure	3 bar
Rated temperature	100 °C
Weight	72 kg

