Thermia WT-V 100





Volume tank especially designed for heat pump

Thermia WT-V 100 is a 100-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.

WT-V 100 consists of one insulated steel container with four connections at the top for various operating alternatives, which make it extra easy to adapt to various types of heating system.

The Thermia series contains the following volume tanks: WT-V 100, WT-V 200, WT-V 300, WT-V 500, WT-V 750 and WT-V 1000. Their names describe the volume of the tanks in litres.



Technical data WT-V 100

Connections WT-V 100

- 1 Expansion/Venting, 1/8" int.
- 2 Connections (4x), DN 25 int.
- 3 Sensor connection, ø9
- 4 Drainage, DN15 int.

WT-V 100	
Storage volume V (litres)	101,8
Test pressure	4,3 bar
Working pressure	3 bar
Max. temperature (°C)	100 °C
Standing loss S ¹	60,3
Energy efficiency class	С
Height (mm)	1558
Diameter (ø mm)	380
Weight	44 kg

1) According to EN 12897:2016

Required ceiling height for tilting: min. $1950 \ \text{mm}$



