



# Thermia WT-V 300



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, WT-V 750 and WT-V 1000. Their names describe the volume of the tanks in litres.



C

Energy efficiency class for water heater

# Technical data WT-V 300

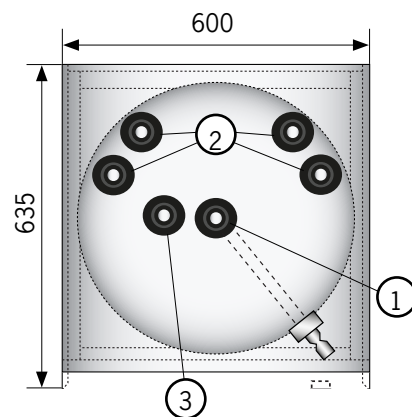
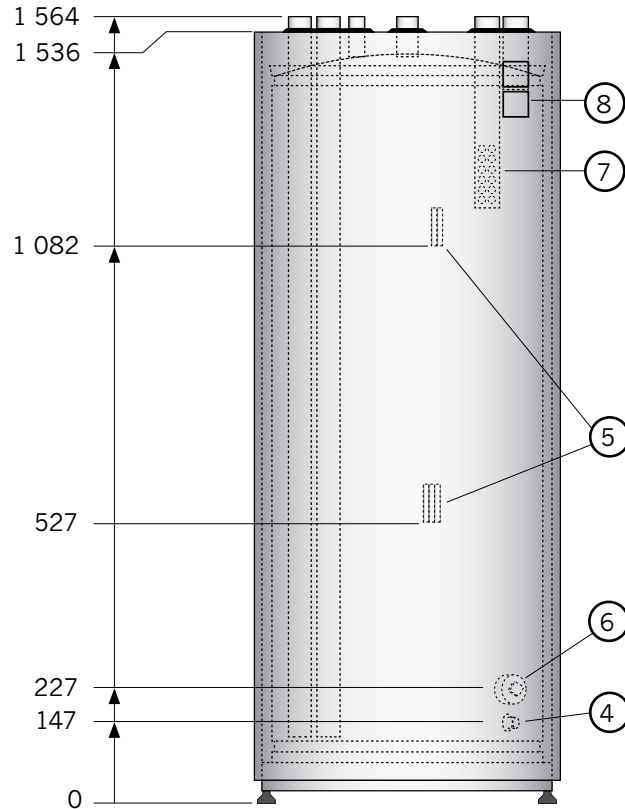
## Connections WT-V 300

- 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

WT-V 300	
Storage volume V (litres)	292,7
Test pressure	4,3 bar
Working pressure	3 bar
Max. temperature (°C)	100 °C
Standing loss S <sup>1</sup>	78,3
Energy efficiency class	C
Height (mm)	1564
Width (mm)	600
Depth (mm)	635
Weight	91 kg

1) According to EN 12897:2016

Required ceiling height for tilting: min. 1665 mm



1) Enligt EN 12897:2016

Minsta takhöjd för tippning: min. 1665 mm