Thermia MBH



MBH 200



The water heater that works quickly and efficiently.

The **Thermia MBH** is an extremely efficient water heater designed for compatibility with the Thermia heat pumps.

The water heater's TWS technology^{*} assures highly efficient heat transfer and better layering of the water than traditional technology. This means your water is heated more quickly, less energy is consumed and the hot water lasts longer when using large amounts.

The water heater is available in two sizes, 200 and 300 litres, and has a stainless steel tank. Optional front cover design to match selected heat pump.



MBH 300



Energy efficiency class for water heater

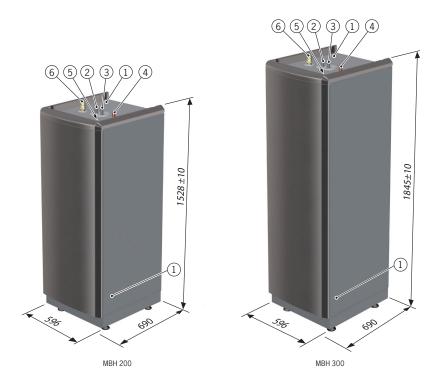


* TWS = heating technique for water heaters, developed by Thermia.

Technical data MBH

Connection

- 1 Return line (alt.)
- 2 Hot water
- 3 Cold water
- 4 Feed line
- 5 Cable lead-in, sensor cable
- ${\bf 6} \ {\rm Exhaust \ air}$



МВН	200	300
Storage volume V (litres)	171,9 L	280,0 L
Rated pressure, domestic hot water	10 bar	10 bar
Rated pressure, coil water	3 bar	3 bar
Energy efficiency class	С	С
Standing loss ¹	59,3 W	91,7 W
Weight, empty	84,5 kg	105 kg
Weight, filled	285 kg	410 kg
Dimensions (mm)		
Optimum/Optimum G3	596x690x1538	596x690x1845
Atlas	598x703x1450	598x703x1863
Calibra	598x703x1450	598x703x1863

1. According to EN 12897:2016