



## TERMET HYDRO 300



The **Termet Hydro 300** air-to-water heat pump for domestic hot water is a modern and ecological heat pump designed to heat water in a **built-in 300l tank**:

- installation inside the building,
- quick and easy installation including hydraulic connections and installation of air ducts,
- high quality of the components used,
- easy-to-use control panel with a clear display,
- high COP index of 4.12,
- possibility of obtaining water at a **high temperature of up to 70°C** (heat pump + heater),
- anti-legionella function,
- **built-in 2.0 kW heater**,
- possibility of expanding the system with an additional heat source, e.g. a condensing boiler, thanks to the use of an additional coil in the tank.

## parameters

## Value

Heating output (A7/W35)	2,8 kW
Power consumption (A7/W35)	0,7 kW
COP (A7/W35)	4,12
Energy efficiency class	A++
Max temperature c.w.u.	60 °C
Temperature range of bottom-source (air)	-7 ÷ +43 °C
Dimensions (height x width x depth)	1900 x 650 x 650
Weight	110
Localisation	inside
Power supply	230/50
Sound power level	59 dB
Cylinder capacity	300 dm <sup>3</sup>
Cylinder surface	1,5 m <sup>2</sup>