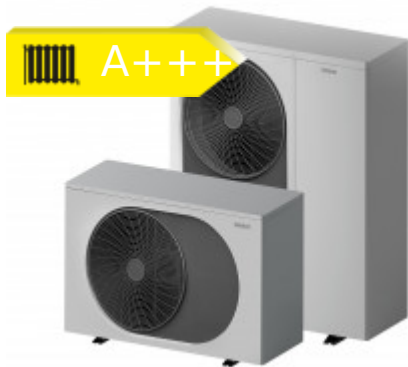


## TERMET HEAT GOLD



**TERMET HEAT GOLD** heat pumps are extremely **environmentally friendly heat sources** because they use the energy contained in the air.

Thanks to their components, the pumps have **excellent performance and technical characteristics** and their energy efficiency class for **space heating is A+++**.

In addition, by using the **SmartGrid** function, which allows a smart operation of the pump with photovoltaic panels, even more savings can be made by taking advantage of variable electricity tariffs.

Our **reversible** pumps have several functions: they can be used not only for **space heating**, but also for **domestic water heating** or, in the summer, for **cooling**.

- a modern **reversible** heat pump of the **monoblock** type;
  - possibility to install the pump **outside the building**;
  - a high-efficiency **Mitsubishi inverter compressor**;
  - an electronic expansion valve;
  - an eco-friendly refrigerant **R32** (GWP of only 675);
  - an extremely economical heat pump in the **A+++** class (**A7/W35**);
  - a wide range of supply temperatures: 30-60 °C ;
  - a housing made of weather-resistant sheet metal;
  - quiet operation of the appliance;
- ∇ easy control of the operation of the heat pump with the **HPmulti** controller - the controller features a touchscreen color display;
- ∇ possibility to control and monitor the operation parameters of the heat pump **via the Internet** using **the ecoNET300 module**;
- ∇ a **HPmulti** controller and an **ecoNET300** module delivered with the heat pump.

TERMET HEAT GOLD 6 DC  
TERMET HEAT GOLD 9 DC  
TERMET HEAT GOLD 12 DC  
TERMET HEAT GOLD 15 DC  
TERMET HEAT GOLD 18 DC

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TPP9903000000/PL

## parameters

## Value

Heating output (A7/W35)	6.07 kW
Energy efficiency class	A+++
Temperature range of bottom-source (air)	od -25 do 43 °C
Temperature range of heating system	do 55 °C
Refrigerant	R32
Quantities of refrigerant	0.9 kg
Defrosting method	reversible
Dimensions (height x width x depth)	1120x480x712
Weight	71
Localisation	outside
Protection class	IPX4
Power supply	230/1/50
Compressor	inverter