



TERMET HEAT POWER 35



Heat pumps air-to-water **Termet Heat Power** are an ideal solution for heating large buildings:

- multi-family buildings
- boarding houses
- hotels
- production halls
- warehouses
- kindergartens
- schools
- public buildings
- office complexes
- sports facilities

They can serve as a heat source in modernized as well as new central heating systems.

Reversible heat pumps Termet Heat Power are a comprehensive solution because they can not only heat rooms, but also cool them in the summer, and when connected to a hot water storage tank, they can also heat domestic water.

Thanks to their monoblock construction, they are easy to install, as they do not require expensive drilling and earthworks.

- modern **reversible heat pump,** which allows heating and cooling of rooms
- monoblock construction
- installation outside the building
- electronic expansion valve for excellent refrigerant temperature control and higher heat pump efficiency
- silent and highly efficient axial fan
- vertically placed air outlet to reduce noise
- extremely durabie scroll compressor Copeland brand
- **EVI** direct vapor injection technology for efficient heating even at low outside temperatures
- housing made of weather-resistant materials
- possibility to combine into cascade systems (maximum 5 units)
- easy control of the unit's operation with the HPmulti controller the controller features a color touchscreen display
- possibility to control and monitor heat pump operation parameters via the Internet using the ecoNET300 module
- HPmulti controller and ecoNET300 module included with heat pump

Parametry

Heating output (A7/W35) Power consumption (A7/W35) COP (A7/W35) Energy efficiency class Temperature range of bottom-source (air) Temperature range of heating system Refrigerant Quantities of refrigerant GWP Dimensions (height x width x depth) Weight Localisation Protection class Power supply Compressor Sound power level

Wartość

32,89 kW 7,5 kW 4,17 A+ -25 to +43 °C to 55 °C °C R407C 4,2 kg 1774 1850 x 950 x 1100 380 Outside IPX4 400V/3/50Hz Scroll 65 dB

