



High quality



Modern design



Available technical support

HU9

Indoor Unit for ERA^{pro} Heat Pumps

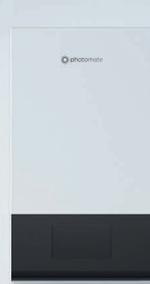


Wi-Fi



High energy efficiency

erahp.eu



The HU 9 indoor unit is optimal for installations with no water heating requirement or with hot water heating volumes of more than 200 litres.

Thanks to the compact dimensions and integrated important hydraulic components, the overall installation is very efficient. In addition, the indoor unit can be combined with different volumes of hot water tanks, storage tanks and other sources to create a functional system to suit each customer's individual needs.

The modern design of the indoor unit corresponds with current trends in household appliances so that the technical room creates a unified impression.

Thanks to the complete insulation of the internal piping and all components, the **HU 9** indoor unit is also suitable for cooling without additional insulation.

Main Parameters and Features

Backup flow-through electric boiler with output up to

9 kW

Expansion vessel for heating

8 liters

Three-way valve

Automatic air venting valve

7" Touch Display

Convenient, intuitive control and parameter settings.

Control of up to two heating systems without the need of next accessories.

Information about consumption and energy produced.

Easy operation and monitoring of operating parameters from anywhere via mobile phone or tablet.

Control in the basic operation

Direct heating circuit

1x

Mixed heating circuit

1x

Cooling circuit

1x

Circulation pump for heating system

Circulation pump for hot water

Equithermal heating and cooling control

Weekly program



Technical Specifications of HU 9 Indoor Unit

Water heating control	YES
Heating	1x direct, 1x mixed
Cooling	1x direct
Auxiliary power supply control	ANO
Integrated auxiliary power supply (kW)	9
Power supply (V)	3x400
Circuit breaker - size / type	3x16 A/B
Connection of pipes and cables	bottom
Dimensions of heat pump connections	1 1/4", external thread
Water and heating connection dimensions	1", external thread
Dimensions w / d/ h (mm)	418 / 310 / 750
Weight (kg)	35
Compatible units	ERA ^{pro} 6 / 9 / 13 / 16

Example of connection of the ERA^{pro} and HU 9 indoor unit

Heating / cooling and hot water production

