

# ecoAIR+ EVI

INVERTER

EVI



## Heat Pump Monobloc

Outdoor Unit - ecoAIR+ EVI



Indoor Unit - Hidrokit



## Range

ecoAIR+ EVI 4-20

4 - 20 kW

## Services



DHW



Heating



Cooling



Pool



Fotovoltaica



Internet

POWER

4-20 kW

MODULATION

INVERTER

TECHNOLOGY



EVI

POW.SUPPLY



1-phase  
3-phase

DIMENSIONS

Height 1250 mm  
Lengt 1240 mm  
Dept 635 mm

WEIGHT

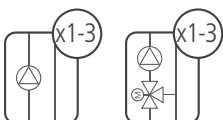
177 kg

## Features

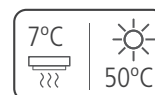
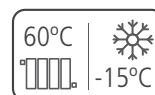
Air source Heat Pump

- Inverter technology, Scroll compressor and EVI combined with a Flash Tank
- Ability to modulate thermal power (20-100%) and the speed of the production circulator (20-100%)
- Hydrokits for compact installations which includes: a three-way valve for the DHW, filter, filling kit, heat exchanger, circulator pump and electric heater
- Active Cooling in all the models
- Integrated energy meters
- Good performance at low temperatures: EVI technology with a Flash Tank guarantees production temperature and power stability even for the most unfavorable conditions
- Control through Internet
- Possibility of hybridization with photovoltaic energy
- ECOFOREST control strategies developed by our R&D

## Production management



## Inverter-EVI-Flash tank Technology



# ecoAIR<sup>+</sup> EVI

Inverter technology and Scroll compressor

Power ranges: 4-20 kW

Domestic hot water production with external DHW tank

Production of heating and swimming pool

Integrated production of active cooling

EVI technology to get the best performance  
even in unfavorable conditions

Unique system with Flash tank

Control through Internet with the ecoSMART Easynet

Integrated photovoltaic hybridisation

Single-phase (230V) or three-phase (400V) power supply



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## Unidades interiores

### CM

Control  
Screen

### HK-EH

Control  
Screen  
3-way valve DHW  
Electric Heater

### HK-EH-S

Control  
Screen  
3-way valve DHW  
Electric Heater  
Heat Exchanger  
Circulator Pump

