

## Air-to-water heat pump Atlantic Excellia A.I. 14



Product code: S1ATL-526351

Brand: Array

Category: Heat pumps > Air to water heat pumps

**PRICE: €6,927.50** 

## **About the product**

Manufacturer: Country of origin: Height, mm: 804 Width, mm: 448 Depth, mm: 477 Power (kW) to: 13.5 Efficiency class: Efficiency: 4.18

COPd (ERP: 2009/125/EC): 5.35

Color: Fuel type:

Electr. power (W) to: 5080

Item type:

Max. working pressure, bar: 3

Warranty, year: 5

## Description

## **Benefits:**

- $\bullet \ \ Compatible \ with \ all \ kinds \ of \ low \ temperature \ transmitters \ (underfloor \ heating/cooling, \ radiator, \ fan \ coil)$
- COP (coefficient of perfrmance) up to 4,18;
- suitable for new buildings and especially for renovation not sensitive to loaded water and resistance to fouling;
- working temperature down to 25 °C
- refrigerant circuit R410A;
- nominal heating power: 13,5kW;
- additional electric backup heater: 3+3kW;
- posibility of remote piloting via Cozytouch application on a tablet or a smartphone;
- power supply capacity: 230 V 50 Hz;
- new NAVISTEM 400S regulator (Easy Start system, intuitive interface, user-friendly menu)
- integrated 16L buffer tank
- patented coaxial heat exchanger
- inverter regulation;
- class A low energy consumption circulation pump.