

# Explorer

- 1 Evaporator
- 2 High-efficiency heat pump with wide temperature range
- 3 Intuitive control panel
- 4 **DIAMOND-QUALITY ENAMEL**
- 5 Sheathed stainless steel heating element
- 6 High Efficient Condensor Coil
- 7 **ACI HYBRID ANTI-CORROSIVE PROTECTION**
- 8 Adjustable feet



## Patented ACI hybrid technology guarantees:

- Permanent tank protection for all water types
- Limited scaling and easy maintenance
- Immediate, permanent protection thanks to the combined continuous current generated by titanium and magnesium anodes

## Technical specifications

| Models       | Ref.          | Voltage (V) | Maximum consumed by the device (W) | Power consumed by the electrical back up (W) | Power consumed by the heat pump (W) | Heat pump water temp. range (°C) | Air temp. range of use (°C) | COP at 7 °C (Ducted) | COP at 20 °C (Ambient) | V40 ErP (L) | Acoustic power (dB(A)) | Refrigerant fluid | ErP Class |
|--------------|---------------|-------------|------------------------------------|----------------------------------------------|-------------------------------------|----------------------------------|-----------------------------|----------------------|------------------------|-------------|------------------------|-------------------|-----------|
| 200/200 coil | 886115/886121 | 220-240     | 1800                               | 1200                                         | 600                                 | 50 to 62                         | -5 to 43                    | 3.18/3.12            | 3.63/3.64              | 276/266     | 47                     | R290              | A+        |
| 240 coil     | 886128        | 220-240     | 1800                               | 1200                                         | 600                                 | 50 to 62                         | -5 to 43                    | 3.5                  | 4.06                   | 294.6       | 47                     | R290              | A+        |
| 270/270 coil | 886116/886122 | 220-240     | 1800                               | 1200                                         | 600                                 | 50 to 62                         | -5 to 43                    | 3.35/3.2             | 3.84/3.7               | 364/363     | 47                     | R290              | A+        |

Compliant with EN 16147 conditions

CE IBX1B

## Installation dimensions

| Models       | Ref.          | Dimensions (mm) |     |     | Net weight (kg) | Profile |
|--------------|---------------|-----------------|-----|-----|-----------------|---------|
|              |               | H               | W   | D   |                 |         |
| 200/200 coil | 886115/886121 | 1716            | 600 | 651 | 75/95           | L       |
| 240 coil     | 886128        | 1906            | 600 | 651 | 100             | XL      |
| 270/270 coil | 886116/886122 | 2056            | 600 | 651 | 85/105          | XL      |

