

# Product Fiche

## The basic information

**Model:** DB-24KDBS、DOX-24KDBS(W) ;

**Manufacturer / Address:** Eurofred S.A./ c/Marqués de Sentmenat, 97, 08029 Qianshan, Barcelona, Spain ;

**Sound power level (indoor unit / outdoor unit):** 54/69 dB(A);

**Refrigerant:** R32 ;

Refrigerant leakage contributes to climate change. Refrigerant with lower global warming potential (GWP) would contribute less to global warming than a refrigerant with higher GWP, if leaked to the atmosphere. This appliance contains a refrigerant fluid with a GWP equal to 675. This means that if 1 kg of this refrigerant fluid would be leaked to the atmosphere, the impact on global warming would be 675 times higher than 1 kg of CO<sub>2</sub>, over a period of 100 years. Never try to interfere with the refrigerant circuit yourself or disassemble the product yourself and always ask a professional.

## Cooling mode

**SEER:** 7.2 ;

**Energy efficiency class:** A++ ;

**Pdesignc:** 7.1 kW;

Energy consumption 345 kWh per year, based on standard test results. Actual energy consumption will depend on how the appliance is used and where it is located.

## Heating mode

**Type:** Average ;

**SCOP:** 4.3 ;

**Energy efficiency class:** A+ ;

**Pdesignh:** 4.7 kW;

**Declared capacity:** 3.7 kW;

Energy consumption 1530 kWh per year, based on standard test results. Actual energy consumption will depend on how the appliance is used and where it is located.

**The back up heating capacity** for calculation of SCOP at reference design condition: 1.0 kW.