

## Product Fiche

### The basic information

**Model:** DC-18KDBS(W)、DOX-18KDBS(W);

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

**Sound power level (indoor unit / outdoor unit):** 59/65 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:** 6.3;

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

**P<sub>designc</sub>:** 5.3 kW;

Energy consumption 294 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:** 4.0;

**Energy efficiency class:** A+;

**P<sub>designh</sub>:** 3.9 kW;

**Declared capacity:** 3.2 kW;

Energy consumption 1365 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: 0.7 kW.