PRODUCT FICHE

Manufacturer		DAIK
Outdoor unit		RXM42A5V1B
Indoor unit		FTXM42A5V1E
Outdoor sound power level (dB)	dB(A)	61.0
Indoor sound level	dB(A)	60.0
The refrigerant (GWP)		R-32 (675)
Cooling mode		
SEER		8.11
Energy efficiency class		A++
Annual electricity consumption	kWh/a	181
Design load Pdesignc	kW	4.20
Heating mode: Average climate Design temperature = -10°C		
SCOP		5.00
Energy efficiency class		A++
Annual electricity consumption	kWh/a	1120
Design load Pdesignh at -10°C	kW	4.00
Required back up heating capacity at -10°C	kW	0.00
Declared capacity at -10°C	kW	4
Heating mode: Warm climate Design temperature = 2°C		
SCOP		6.25
Energy efficiency class		A+++
Annual electricity consumption	kWh/a	484
Design load Pdesignh at 2°C	kW	2.16
Required back up heating capacity at 2°C	kW	0.00
Declared capacity at 2°C	kW	2.16
Heating mode: Cold climate Design temperature = -22°C		
SCOP		
Energy efficiency class		
Annual electricity consumption	kWh/a	
Design load Pdesignh at -22°C	kW	
Required backup heating capacity at -22°C	kW	
Declared capacity at -22°C	kW	

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 CO2, 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.

^{*2} Energy consumption based on standard test results. Actual energy consumption will depend on how the appliance is used and where it is located.