

Manufacturer	
Outdoor unit	
Indoor unit	



RXM50A5V1B

FTXM50A5V1B

Outdoor sound power level (dB)	dB(A)	62.0
Indoor sound level	dB(A)	60.0
The refrigerant (GWP)		R-32 (675)

Cooling mode

SEER		7.80
Energy efficiency class		A++
Annual electricity consumption	kWh/a	224
Design load Pdesignc	kW	5.00

Heating mode: Average climate

Design temperature = -10°C

SCOP		4.80
Energy efficiency class		A++
Annual electricity consumption	kWh/a	1,312
Design load Pdesignh at -10°C	kW	4.50
Required back up heating capacity at -10°C	kW	0.00
Declared capacity at -10°C	kW	4.5

Heating mode: Warm climate

Design temperature = 2°C

SCOP		5.96
Energy efficiency class		A+++
Annual electricity consumption	kWh/a	571
Design load Pdesignh at 2°C	kW	2.43
Required back up heating capacity at 2°C	kW	0.00
Declared capacity at 2°C	kW	2.43

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.