

Type	Heat pump /Single split		
Model	Indoor unit		FSKIF-361AE2
	Outdoor unit		FSOIF-361AE2-3F
Sound power level at standard rating cond. (indoor/outdoor)	[dB(A)]		64/70
Refrigerant type			R410A
Global Warming Potencial (GWP) *			1975
SEER			5,20
Energy efficiency class in cooling			A
Annual electricity consumption in cooling **	[KWh/a]		707
Design load in cooling mode (P design)	[KW]		10,5
SCOP (average season)			3,80
Energy efficiency class in heating (average season)			A
Annual electricity consump.in heating (average season) **	[KWh/a ]		3795
Design load in heating mode (P design )	[KW]		10,3
Declared capacity at reference design condition (average season)	[KW]		8,687
Back up heating capacity at reference design condition (average season)	[KW]		1,613
Cooling Capacity at standard rating conditions***	[KW]		10,5
Heating Capacity at standard rating conditions***	[KW]		11,7
Power input at standard rating conditions*** cooling/heating	[KW]		3,29/3,21
Dimension	Indoor unit	[mm]	840x840x245
	Outdoor unit	[mm]	990X965X345
Weight	Indoor unit	[kg]	26,5+5
	Outdoor unit	[kg]	77
Power source			400V~50Hz 3ph

\* 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 [1975]. This means that if 1 kg of this refrigerant fluid would be leaked to the atmosphere, the impact on global warming would be [1975] 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.

\*\* The annual energy consumption 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 standard rating conditions: cooling -outdoor 35°C DB/24°C WB -indoor 27°C DB/19°C WB  
heating -outdoor 7°C DB/6°C WB -indoor 20°C DB/15°C WB

#### Operating Range:

	Indoor	Outdoor
Cooling mode	17°C ~ 32°C	-15°C ~ 50°C
Dry mode	17°C ~ 32°C	0°C ~ 50°C
Heating mode	0°C ~ 30°C	-15°C ~ 24°C
Tha maximum humidity:	80%	-

If air conditioner is used outside of the above conditions, certain safety protection features may come into operation and cause the unit to function abnormally or damage.