

Type	Wall Mounted /Heat pump /Single split		
Model	Indoor unit		FSAIF-NORD-92AE3
	Outdoor unit		FSOAIF-NORD-92AE3
Sound power level at standard rating cond. (indoor/outdoor)	[dB(A)]		59/60
Refrigerant type			R32
Global Warming Potencial (GWP) *			675
SEER			9.3
Energy efficiency class in cooling			A+++
Annual electricity consumption in cooling **	[kWh/a]		130
Design load in cooling mode (P design)			2.6
SCOP (average season)			5.3
Energy efficiency class in heating (average season)			A+++
Annual electricity consumption in heating (average season) **	[kWh/a]		620
Design load in heating mode (P design )	[kW]		2.2
Declared capacity at reference design condition (average season)	[kW]		1.949
Back up heating capacity at reference design condition (average season)	[kW]		0.251
Cooling Capacity at standard rating conditions***	[kW]		2.638
Heating Capacity at standard rating conditions***	[kW]		4.103
Power input at standard rating conditions*** cooling/heating	[kW]		0,483/0,834
Dimension	Indoor unit	[mm]	895x248x298
	Outdoor unit	[mm]	805x330x554
Weight	Indoor unit	[kg]	12.7
	Outdoor unit	[kg]	32.3
Power source			220-240V~ 50Hz, 1Ph

\* 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.

\*\* 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	+16°C ~ +32°C	-25°C ~ +50°C
Dry mode	+10°C ~ +32°C	0°C ~ +50°C
Heating mode	0°C ~ +30°C	-30°C ~ +30°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.