

			FRODUCTICIL	
Туре		He	Heat pump /Single split	
Model	Indoor unit		FSKIF-300AE2	
	Outdoor unit		FSOIF-300AE2	
Sound power level at standard rating cond. (indoor/outdoor)		[dB(A)]	62/70	
Refrigerant type			R410A	
Global Warming Potencial (GWP) *			1975	
SEER			6,10	
Energy efficiency class in cooling			A++	
Annual electricity consumption in cooling **		[KWh/a]	505	
Design load in cooling mode (P design)		[KW]	8,8	
SCOP (average season)			3,80	
Energy efficiency class in heating (average season)			А	
Annual electricity consump.in heating (average season) **		[KWh/a]	3058	
Design load in heating mode (P design)		[KW]	8,3	
Declared capacity at reference design condition		[1/14/]	6,963	
(average season)		[KW]		
Back up heating capacity at reference design condition		[KW]	1,337	
(average season)		[KVV]		
Cooling Capacity at standard rating conditions***		[KW]	8,8	
Heating Capacity at standard rating conditions***		[KW]	8,8	
Power input at standard rating conditions***		fig.rd.	2,75/2,40	
cooling/heating		[KW]		
	Indoor unit	[mm]	840x840x245	
Dimension	Outdoor unit	[mm]	900x315x860	
Weight	Indoor unit	[kg]	26,5+5	
	Outdoor unit	[kg]	59	
Power source			230V~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 [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 CO2, over aperiod 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 demage.