

Type		Wall Mounte	ed /Heat pump /Single split
Mode1	Indoor unit		FSAIF-Pro-245AE2
	Outdoor unit		FSOAIF-Pro-245AE2
Sound power lever at standard rating cond. (indoor/outdoor)		[dB(A)]	61/66
Refrigerant type			R410A
Global Warming Potencial (GWP) *			2088
SEER			6. 6
Energy efficiency class in cooling			A++
Annual electricity consumption in cooling **		[KWh/a]	371
Design load in cooling mode (P design)		[KW]	7
SCOP (average season)			4.0
Energy efficiency class in heating (average season)			A+
Annual electricity consumption in heating(average season)**		[KWh/a]	1960
Design load in heating mode (P design)		[KW]	5. 6
Declared capacity at reference design condition (average season)		[KW]	5. 6
Back up heating capacity at reference design condition (average season)		[KW]	0
Cooling Capacity at standard rating conditions***		[KW]	7
Heating Capacity at standard rating conditions***		[KW]	7. 91
Power input at standard rating conditions*** cooling/heating		[KW]	2, 26/2, 32
Dimension	Indoor unit	[mm]	1080x226x335
	Outdoor unit	[mm]	845x363x702
Weight	Indoor unit	[kg]	12. 9
	Outdoor unit	[kg]	48. 4
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 [2088]. This means that if 1 kg of this refrigerant fluid would be leaked to the atmosphere, the impact on global warming would be [2088] 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:

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	Indoor	Outdoor		
Cooling mode	+17° C ~ +32° C	−15° C ~ +50° C		
Dry mode	+10° C ~ +32° C	0° C ~ +50° C		
Heating mode	0° C ~ +30° C	−15° 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 demage.