

## AIR CONDITIONER PRODUCT FICHE

			I KODOCI PICIL
Туре	V	Wall Mounted	/Heat pump /Single split
Model	Indoor unit		FSAIF-BL-181FE3
	Outdoor unit		FSOAIF-BL-181FE3
Sound power level at standard rating cond. (indoor/outdoor)		[dB(A)]	57/64
Refrigerant type			R32
Global Warming Potencial (GWP) *			675
SEER			8. 5
Energy efficiency class in cooling			A+++
Annual electricity consumption in cooling **		[KWh/a]	210
Design load in cooling mode (P design)		[KW]	5. 1
SCOP (average season)			4. 6
Energy efficiency class in heating (average season)			A++
Annual electricity consumption in heating (average season) **			1370
Design load in heating mode (P design )		[KW]	4.5
Declared capacity at reference design condition (average season)		[KW]	4.0
Back up heating capacity at reference design condition (average season)		[KW]	0.5
Cooling Capacity at standard rating conditions***		[KW]	5. 1
Heating Capacity at standard rating conditions***		[KW]	5. 8
Power input at standard rating conditions*** cooling/heating		[KW]	1. 260/1. 330
Dimension	Indoor unit	[mm]	1100×333×222
	Outdoor unit	[mm]	920×699×380
Weight	Indoor unit	[kg]	13
	Outdoor unit	[kg]	37
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 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.
- $\star\star$  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 ~ +53° C
Dry mode	+17° C ~ +32° C	−15° C ~ +53° C
Heating mode	0° C ~ +30° C	−25° 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.