Fisher

AIR CONDITIONER

PRODUCT FICHE

Type			Wall Mounted /Heat pump /Single split
Model	Indoor unit		FSAIF-Pro-185AE2
	Outdoor unit		FSOAIF-Pro-185AE2
Sound power lever at standard ratıng cond. (indoor/outdoor)		[dB(A)]	57/62
Refrigerant type			R410A
Global Warming Potencial (GWP) *			2088
SEER			6.8
Energy efficiency class in cooling			A++
Annual electricity consumption in cooling **		[KWh/a]	273
Design load in cooling mode (P design)		[KW]	5.3
SCOP (average season)			4.0
Energy efficiency class in heating (average season)			A+
Annual electricity consumption in heating(average season)**		[KWh/a]	1470
Design load in heating mode (P design)		[KW]	4.2
Declared capacity at reference design condition (average season)		[KW]	3.7
Back up heating capacity at reference design condition (average season)		[KW]	0.5
Cooling Capacity at standard rating conditions***		[KW]	5.3
Heating Capacity at standard rating conditions***		[KW]	5.56
Power input at standard rating conditions*** cooling/heating		[KW]	1,55/1,5
Dimension	Indoor unit	[mm]	965x215x319
	Outdoor unit	[mm]	800x333x554
Weight	Indoor unit	[kg]	10.4
	Outdoor unit	[kg]	37.8
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:

	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.