

Type	Wall Mounted /Heat pump /Single split	
Model	Indoor unit	HAWI-90A
	Outdoor unit	HAOI-90A
Sound power level at standard rating cond. (indoor/outdoor)	[dB(A)]	52/60
Refrigerant type		R32
Global Warming Potencial (GWP) *		675
Charge amount	[g]	470
CO2 equivalent	[tonnes]	0.317
SEER		7.0
Energy efficiency class in cooling		A++
Annual electricity consumption in cooling **	[KWh/a]	130
Design load in cooling mode (P design)	[KW]	2.6
SCOP (average season)		4.1
Energy efficiency class in heating (average season)		A+
Annual electricity consumption in heating (average season) **	[KWh/a]	785
Design load in heating mode (P design)	[KW]	2.3
Declared capacity at reference design condition (average season)	[KW]	2.100
Back up heating capacity at reference design condition (average season)	[KW]	0.200

* 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 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.

Operating Range:

	Indoor	Outdoor
Cooling mode	+16° C ~ +32° C	-15° C ~ +50° C
Dry mode	+10° C ~ +32° C	0° C ~ +50° C
Heating mode	0° C ~ +30° C	-20° C ~ +24° C
The 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.