

Technical Datasheet

Feature	TAC-09CHSD/XA21 QC	TAC-12CHSD/XA21 QC	TAC-18CHSD/XA21 QC
BTU	9000	12000	18000
Cooling Capacity	2.6 kW	3.4 kW	5.1 kW
Heating Capacity	2.6 kW	3.4 kW	5.1 kW
Energy Efficiency Class (Cooling)	A++	A++	A++
Energy Efficiency Class (Heating)	A+	A+	A+
SEER (Cooling)	6.3	6.1	6.1
SCOP (Heating)	4.0	4.0	4.0
Annual Power Consumption (Cooling)	144 kWh/year ¹	195 kWh/year ¹	293 kWh/year ¹
Annual Power Consumption (Heating)	735 kWh/year ¹	840 kWh/year ¹	1330 kWh/year ¹
Sound Power Level Indoor Unit	max. 50 dB(A) re 1 pW	max. 50 dB(A) re 1 pW	max. 53 dB(A) re 1 pW
Sound Power Level Outdoor Unit	max. 60 dB(A) re 1 pW	max. 60 dB(A) re 1 pW	max. 65 dB(A) re 1 pW
Recommended Room Size	up to 26 m ²	up to 35 m ²	up to 52 m ²
Cable Length	1.5 m	1.5 m	1.5 m
Refrigerant Pipe Length	5.0 m	5.0 m	5.0 m
Indoor Unit Dimensions (WxHxD)	698×255×190 mm	777×250×201 mm	910×294×206 mm
Outdoor Unit Dimensions (WxHxD)	777×498×290 mm	777×498×290 mm	835×602×349 mm
Indoor Unit Weight	6.5 kg	8 kg	10 kg
Outdoor Unit Weight	24 kg	24 kg	36 kg

1*) **Annual energy consumption (kWh/year)**. Based on results from standard testing. Actual energy consumption depends on the usage and the location of the appliance.

2*) **The release of refrigerant contributes to climate change**. Refrigerants with lower global warming potential (GWP) contribute less to global warming in the event of a leak compared to those with higher GWP.

This unit contains refrigerant with a GWP of 675. Therefore, the release of 1 kg of this refrigerant would have 675 times the impact on global warming compared to 1 kg of CO₂ over a period of one hundred years.

Do not tamper with the refrigeration circuit or disassemble the appliance – always consult qualified personnel.



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