

KAHU



KCT-04 SR
Standard



R-32
REFRIGERANT



R-410A
REFRIGERANT



0-10V INPUT
SIGNAL

Technical documentation	Download
Technical Manual	PDF
User Manual	PDF
Controller Manual	PDF
Declaration of Conformity	PDF
Dimensions	PDF
Software	Download
Communication diagrams	PDF

Model		KAHU-90.5	KAHU-200.5	KAHU-360.5	KAHU-560.5
Cooling capacity rated	kW	1.8 ~ 9	9 ~ 20	20 ~ 36	36 ~ 56
Communication protocol		S8	S8	S8	S8
Connectable capacity/Simultaneity	%	100	100	100	100
Type refrigerant		R-410A / R-32	R-410A / R-32	R-410A / R-32	R-410A / R-32
Liquid / Gas pipe diameter	inch	3/8" / 3/8"	3/8" / 3/8"	1/2" / 1/2"	1/2" / 1/2"
Width / Height / Depth	mm	479 / 384 / 134	479 / 384 / 134	479 / 384 / 134	479 / 384 / 134
Net weight	kg	6.2	6.2	6.4	6.4
Power supply	V/ph/Hz	220-240/1/50	220-240/1/50	220-240/1/50	220-240/1/50
Power wiring	mm ²	(2+T)x2.5	(2+T)x2.5	(2+T)x2.5	(2+T)x2.5
Shielded communication wiring	mm ²	3x0.75	3x0.75	3x0.75	3x0.75

Cooling capacity: Capacity can be adjusted via DIP switches on electronic board. Rated conditions: Cooling 27°C BS/19°C BH indoor, 35°C BS outdoor. Heating 20°C BS indoor, 7°C BS/6°C BH outdoor. Piping length 7.5 m, Height 0 m.

Power wiring: The power wiring is up to 10 m approximately. It must be calculated more precisely for each installation.

Compatible controllers: Connection to a centralised controller, management system or integration system, must be done via the outdoor unit. There are options for the various outdoor unit models.