

Cassettes 600x600



KI-05
Recommended
controller

Technical documentation	Download
User Manual	PDF
Controller Manual	PDF
Declaration of Conformity	PDF
Installation diagrams	PDF



2 pipes

Model		KFC-CI-2T-300D1	KFC-CI-2T-500D1
Cooling capacity min. / max.	kW	2.00 / 2.98	3.01 / 4.2
Sensitive cooling capacity min. / max.	kW	1.59 / 2.49	2.31 / 3.45
Heating capacity min. / max.	kW	2.24 / 2.61	3.26 / 4.95
Power input min. / max.	W	5 / 15	21 / 43
Air flow	m³/h	322 / 429 / 535	494 / 611 / 781
Sound pressure	dB(A)	27 / 33 / 39	32 / 38 / 43
Width / Height / Depth	mm	575 / 261 / 575	575 / 261 / 575
Net weight	kg	16.5	16.5
Power supply	V/ph/Hz	220-240/1/50	220-240/1/50
Max. intensity	A	0.2	0.4
Water flow cooling min. / max.	m³/h	0.34 / 0.53	0.52 / 0.72
Evaporator pressure drop; Cooling min. / max.	kPa	5 / 10	7.4 / 12.3
Evaporator pressure drop; Heating min. / max.	kPa	5.3 / 12.1	6.1 / 9.4
Water pipes connection cooling/heating	inch	3/4"	3/4"
Panel; Model		KCI-ART FLUX W	KCI-ART FLUX W
Panel; Width / Height / Depth	mm	647 / 50 / 647	647 / 50 / 647
Panel; Net weight	kg	2.5	2.5

4 pipes

Model		KFC-CI-4T-300D1	KFC-CI-4T-500D1
Cooling capacity min. / max.	kW	1.49 / 2.16	2.30 / 3.10
Sensitive cooling capacity min. / max.	kW	1.24 / 1.86	1.70 / 2.33
Heating capacity min. / max.	kW	2.08 / 3.13	2.83 / 3.94
Power input min. / max.	W	14 / 24	20 / 42
Air flow	m³/h	295 / 395 / 539	425 / 526 / 731
Sound pressure	dB(A)	39 / 45 / 51	44 / 50 / 55
Width / Height / Depth	mm	575 / 261 / 493	575 / 261 / 673
Net weight	kg	16.7	16.7
Power supply	V/ph/Hz	220-240/1/50	220-240/1/50
Max. intensity	A	0.2	0.4
Water flow cooling min. / max.	m³/h	0.26 / 0.37	0.39 / 0.53
Water flow heating min. / max.	m³/h	0.18 / 0.27	0.24 / 0.34
Evaporator pressure drop; Cooling min. / max.	kPa	9.3 / 17.40	10.3 / 16.8
Evaporator pressure drop; Heating min. / max.	kPa	11.3 / 23.5	14.5 / 26.8
Water pipes connection cooling/heating	inch	3/4" / 1/2"	3/4" / 1/2"
Panel; Model		KCI-ART FLUX W	KCI-ART FLUX W
Panel; Width / Height / Depth	mm	647 / 50 / 647	647 / 50 / 647
Panel; Net weight	kg	2.5	2.5

The product meets the ErP (Energy Related Products) European Directive, which includes the (EU) Commission Delegated Regulation No. 2016/2281, also known as Ecodesign LOT21.

Cooling capacity. Sensible cooling capacity. Water flow cooling. Evaporator pressure drop cooling: Water entering heat exchanger 7°C (thermal gap 5°C) - Ambient air 27°C DB/19°C WB.

Heating capacity. Water flow heating. Water pipes connections cooling/heating. Evaporator pressure drop heating: Water entering heat exchanger 45°C (thermal gap 5°C) - Ambient air 20°C.

Sound pressure: Sound levels measured using an anechoic chamber and with reference to a unit for the installation of 2 pipes. The sound pressure level refers to the measurement taken at a distance of 1 m from the external surface of the unit, operating in the open air.

NOTE: The model's white colour may vary with respect to the image.
Units available while stocks last.