

KEEN ELECTRIC Chilled Water Fan Coil (One Way Cassette Type) Specification

MODEL			KKC-300R (A)	KKC-400R (A)	KKC-600
NOMINAL AIR VOLUME	HI SPEED	CFM	300	400	600
		M3/H	510	680	1020
	MED SPEED	CFM	270	370	575
		M3/H	459	629	978
	LOW SPEED	CFM	240	341	458
		M3/H	408	580	780
COOLING CAPACITY	HI SPEED	W	3.01	3.78	5.04
	MED SPEED	W	2.79	3.58	4.91
	LOW SPEED	W	2.56	3.38	4.25
HEATING CAPACITY	HI SPEED	W	5.39	6.81	8.62
	MED SPEED	W	4.69	5.86	7.41
	LOW SPEED	W	4.04	5.11	6.47
WATER FLOW VOLUME		M3/H	0.52	0.65	0.87
WATER PRESSURE DROP		Kpa	10.1	14.5	18.3
ELECTRICAL AUXILIARY HEATER		W	1000	1000	/
ROWS		Qty	3	3	3
TUBE PITCH * ROW PITCH		Mm	25.4 * 22	25.4 * 22	25.4 * 22
TUBE DIAMETER		Mm	Φ 9.53	Φ 9.53	Φ 9.53
FIN SPACING		Mm	1.8	1.8	1.6
COIL DIMENSION (L * H)		Mm	600 * 229	600 * 229	1150 * 305
FAN MOTOR QUANTITY		Qty	1	1	1
FAN MOTOR INPUT		W	44	44	125
NOISE LEVEL (HI & MED)		Db (A)	38 (35)	40 (37)	44 (41)
INLET / OUTLET PIPE (INTERNAL THREAD)		Inch	3/4	3/4	3/4
DRAIN PIPE (EXTERNAL THREAD)		Inch	3/4	3/4	3/4
WEIGHT	NET / GROSS (UNIT)	Kg	23 / 27	23 / 27	31 / 38
	NET / GROSS (PANEL)	Kg	4 / 7	4 / 7	9 / 12
DIMENSION (W * H * D)	NET (UNIT)	Mm	850 * 235 * 400	850 * 235 * 400	1200 * 198 * 655
	NET (PANEL)	Mm	1050 * 18 * 470	1050 * 18 * 470	1420 * 10 * 755
	PACKING (UNIT)	Mm	1080 * 310 * 460	1080 * 310 * 460	1380 * 265 * 775
	PACKING (PANEL)	Mm	1120 * 172 * 540	1120 * 172 * 540	1500 * 110 * 870
CONTROL TYPE			WIRED CONTROL		