

FLOOR CEILING



NATURE APPROVES

Customer model			GE1P410I24KRFC	GE1P410I36KRFC	GE1P410I60KRFC
Code			820023700022	821024300017	820025500043
Factory model			SA3-LF71LDW-AY	SA3-LF105LDW-AY	SA3-LF160LD-AY
Power supply		V-Ph-Hz	220V-1Ph-60Hz	220V-1Ph-60Hz	220V-1Ph-60Hz
Cooling	Capacity	Btu/h	24000	36000	60000
	Capacity	W	7032	10548	17580
	Input	W	2430	3840	6430
	Rated current	A	11.12	17.5	29.88
	Input(indoor unit)	W	160	160	320
	Rated current(indoor unit)	A	0.72	0.72	1.45
	EER	Btu/h.W	9.88	9.38	9.33
	EER	W/W	2.89	2.75	2.73
Indoor external static pressure		pa	0	0	0
Operation Control		\	wired	wired	wired
Indoor coil	Number of rows		2	3	3
	Tube pitch(a)xrow pitch(b)	mm	21×13.37	21×13.37	21×13.37
	Fin spacing	mm	1.4	1.4	1.4
	Fin type		Hydrophilic	Hydrophilic	Hydrophilic
	Tube outside dia. and type	mm	7	7	7
			inner grooved	inner grooved	inner grooved
	Coil length x height x width	mm	1000×252×69.2	1000×252×69.2	1378×252×70
		Number of circuits	2	4	5
Indoor air flow(High speed)		m3/h	1300	1700	2300
Indoor noise level		dB(A)	46-53	51-56	51-57
Indoor unit	Dimension(W*H*D)	Body(mm)	1245×240×680	1245×240×680	1670×240×680
	Packing(W*H*D)	Body(mm)	1325×325×770	1325×325×770	1750×325×770
	Net/Gross weight	Body(Kg)	34/40	35/41	47/54
Indoor fan motor	Brand		Kaihua	Weiling	Kaihua
	Model		YSK110-75LD-4P2	YSK110-180LD-4P2	YSK110-59LD-4P17
	Input	W	110	360	167*2
	Output	W	75	180	83*2
	Capacitor	uF	5	5	3*2
	Speed(hi/mi/lo)	r/min	980/880/780	1330/1230/1130	1310/1139/1016
Refrigerant piping	Liquid side/ Gas side	mm	Φ9.52/Φ15.88	Φ9.52/Φ19.05	Φ9.52/Φ19.05
	Max. Pipe length	m	20	20	20
	Max. Fall	m	10	10	10
Connection wiring	Power wiring	mm2	3×1.0	3×1.0	3×1.0
	Signal wiring	mm2	2×0.75	2×0.75	4×0.75
Operation temp		°C	16-32	16-32	16-32
Draining pipe dimension		mm	Φ25	Φ25	Φ25

Specifications are subject to change without notice ** Model numbers pictures, and specifications of all products