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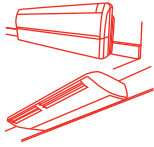
NOISELESS



everwell[®]

FCAC SERIES
FLOOR & CEILING UNIT
ON-OFF

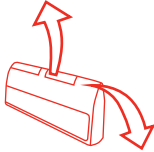




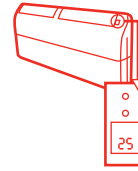
1. Flexible Installation, ceiling suspended and floor standing.



2. Easy Convenient Installation and Maintenance, washable filter design.



3. Auto-Swing Function, built-in two louver motor, vertical and horizontal air-flow adjustment.



4. LED Display, more intuitive, and simple error code shown in display.



5. New Upper and Lower Buckle Type Wheel Case, can be removed alone, which is convenient to adjust the wheel motor.



6. Remote Control Included.

FCAC SERIES - FLOOR & CEILING UNIT

Model			FCAC-24	FCAC-36	FCAC-48	FCAC-60
Indoor Power Supply		V/Hz/Ph	208-230/60/1	208-230/60/1	208-230/60/1	208-230/60/1
Cooling	Capacity	Btu/h	24,000	36,000	48,000	60,000
		RT	2	3	4	5
		W	7,032	10,548	14,064	17,580
	Input	W	2,430	3,840	5,706	6,430
	Rated Current	A	11.12	17.5	26.49	29.88
Indoor Coil	Number of Rows	-	2	3	2	3
	Tube Pitch(a)xrow Pitch(b)	mm	21×13.37	21×13.37	21×13.37	21×13.37
	Fin Spacing	mm	1.4	1.4	1.4	1.4
	Fin Type	-	Hydrophilic	Hydrophilic	Hydrophilic	Hydrophilic
	Tube Outside Dia and Type	mm	7 - Inner Grooved	7 - Inner Grooved	7 - Inner Grooved	7 - Inner Grooved
	Number of Circuits	-	2	4	3	5
Indoor Air Flow (High Speed)		m ³ /h	1300	1700	2200	2300
Indoor Noise Level		dB(A)	46-53	51-56	51-56	51-57
Indoor unit	Dimension (W*H*D)	mm	1245×240×680	1245×240×680	1245×240×680	1245×240×680
	Packing (W*H*D)	mm	1325×325×770	1325×325×770	1325×325×770	1325×325×770
	Net/Gross Weight	kg	34/40	35/41	47/54	47/54
Indoor Fan Motor	Model	-	YSK110-75LD-4P2	YSK110-180LD-4P2	YSK110-59LD-4P17*2	YSK110-59LD-4P17*2
	Input	W	110	220	120*2	120*2
	Output	W	75	180	83*2	83*2
	Capacitor	μF	5	5	3*2	3*2
	Speed (Hi/Mi/Lo)	r/min	980/880/780	1330/1230/1130	(1310/1139/1060)*2	(1310/1139/1060)*2
Refrigerant Piping	Liquid side/Gas Side	mm	Φ9.52/Φ15.88	Φ9.52/Φ19	Φ9.52/Φ19	Φ9.52/Φ19
	Max. Pipe Length	m	20	20	20	20
	Max. Fall	m	10	10	10	10
Connection Wiring	Power Wiring	mm ²	3x1.0	3x1.0	3x1.0	3x1.0
	Signal Wiring	mm ²	2x0.75	2x0.75	2x0.75	2x0.75
Operation temp		°C	16-32	16-32	16-32	16-32
Draining Pipe Dimension		mm	Φ25	Φ25	Φ25	Φ25
Loading Per Container 20' /40' /40'HQ		Pcs	75/165/189	75/165/189	65/135/158	65/135/158