

# Floor & Ceiling Series



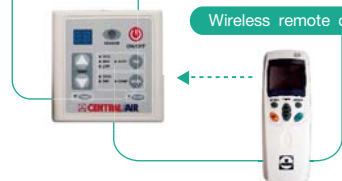
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Available for Wired Digital Temperature Display and Wireless remote controller

Wired Digital Temperature Display

Wireless remote controller



## Condensing Unit



Model : SF-FA

Feature :

- Energy Saving
- Quiet Operation
- High Durability
- Cooling entire room in a short time
- Available for Wired Digital Temperature Display and Wireless remote controller

เซ็นทรัลแอร์ เครื่องปรับอากาศที่ได้รับมาตรฐานอุตสาหกรรม (มอก.)

เซ็นทรัลแอร์ ประหยัดไฟ... ใช้นานปี



ISO 9001 : 2000

# SPECIFICATIONS

# Floor & Ceiling Type

MODEL	INDOOR UNIT		OUTDOOR UNIT		SF09-FA	SF12-FA	SF18-FA	SF18-FA	SF18-FA	SF25-FA	SF30-FA	SF33-FA	SF36-FA	SF36-FA	SF36-FA	SF36-FA	SF41-FA	SF41-FA
	SC09-CB	SC12-CB	SC18-CB	SC18-CB	SC20-CB	SC25-CB1	SC28-CB	SC30-CB	SC33-CC1	SC36-CD	SC36-CD2(FAN)	SC38-CD	SC38-CD	SC38-CD2(FAN)	SC41-CD	SC41-CD2(FAN)		
220 Volt/Ph/50Hz	Cooling Capacity	9212	12,283	16,377	18,424	20,130	25,590	28,319	30,366	33,437	36,167	36,167	38,214	38,214	41,285	41,285		
	Watts	2,700	3,600	4,800	5,400	5,900	7,500	8,300	8,900	9,800	10,600	10,600	11,200	11,200	12,100	12,100		
	Running Current	4.30	5.64	7.72	8.39	9.33	12.20	12.84	14.20	16.00	16.98	16.98	17.90	17.90	19.50	19.50		
	Power Consumption	937	1,240	1,698	1,845	2,062	2,630	2,825	3,070	3,448	3,735	3,735	3,870	3,870	4,200	4,200		
	EER	9.83	9.91	9.65	9.99	9.81	9.73	10.02	9.89	9.70	9.68	9.68	9.87	9.87	9.83	9.83		
	Air Flow	400	400	600	600	600	800	800	1,200	1,200	1,200	1,200	1,200	1,200	1,600	1,600		
INDOOR UNIT	Motor Speed (H/W/L)	1200/1100/900	1200/1100/900	1200/1100/900	1200/1100/900	1200/1100/900	1200/1100/900	1200/1100/900	1300/1150/1000	1200/1100/900	1200/1100/900	1200/1100/900	1200/1100/900	1200/1100/900	1270/1100/890	1270/1100/890		
	Motor size	56	56	56	56	56	56	56	63	63	56 x 2	56 x 2	56 x 2	56 x 2	87 x 2	87 x 2		
	Evaporator Coil	13...2	13...3	13...3	13...3	13...3	13...3	13...3	13...3	13...3	13...3	13...3	13...3	13...3	13...3	13...3		
	Dimension (WxHxD)	103x61x23	103x61x23	103x61x23	103x61x23	103x61x23	126.5x61x23	126.5x61x23	150x61x23	150x61x23	150x61x23	150x61x23	150x61x23	150x61x24.5	150x61x24.5	173.5x61x24.5	173.5x61x24.5	
	Weight	33	33	35	35	35	41	41	46	46	49	49	52	52	63	63		
	Compressor	Rotary	Rotary	Rotary	Rotary	Rotary	Rotary	Rotary	Rotary	Rotary	Rotary	Rotary	Rotary	Rotary	Scroll	Scroll		
OUTDOOR UNIT	Motor size	45	45	45	45	45	45	95	95	95	95	95	95	70 x 2	95	70 x 2		
	Dimension (WxHxD)	85x59.5x29	85x59.5x29	85x59.5x29	85x59.5x29	85x59.5x29	85x59.5x29	85x70x29	97x67x38	97x67x38	97x67x38	97x67x38	97x82x38	97x82x38	97x117x38	97x117x38		
	Weight	37	39	39	46	47	58	60	63	65	65	65	79	82	80	84		
	Suction L.	1/2	1/2	5/8	5/8	5/8	5/8	5/8	5/8	5/8	5/8	5/8	5/8	5/8	3/4	3/4		
	Liquid L.	1/4	1/4	3/8	3/8	3/8	3/8	3/8	3/8	3/8	3/8	3/8	3/8	3/8	1/2	1/2		
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LOG. 2134-2545



Fancoil Unit :

Model : SF-FA



Condensing Unit :

MODEL	INDOOR UNIT		OUTDOOR UNIT		SF33-FA	SF36-FA	SF36-FA	SF36-FA	SF41-FA	SF41-FA	SF41-FA	SF56-FA	SF56-FA	SF56-FA	SF56-FA	SF56-FA	SF56-FA
	SC33-CC(A)	SC36-CD1(A)	SC36-CD1(A)2(FAN)	SC38-CD(A)	SC41-CD(A)	SC41-CD(A)2(FAN)	SC48-CD(A)2(FAN)	SC48-CD(A)2(FAN)	SC48-CD(A)2(FAN)	SC48-CD(A)2(FAN)	SC56-CD(A)2(FAN)	SC56-CD(A)2(FAN)	SC56-CD(A)2(FAN)	SC56-CD(A)2(FAN)	SC60-CD(A)2(FAN)		
380 Volt/3Ph/50Hz	Cooling Capacity	33,096	36,508	36,508	38,214	41,285	41,285	44,014	48,109	56,298	60,051	60,051	60,051	60,051	60,051	60,051	
	Watts	9,700	10,700	10,700	11,200	12,100	12,100	12,900	14,100	16,500	17,600	17,600	17,600	17,600	17,600		
	Running Current	5.40	5.70	5.70	5.90	6.40	6.40	6.60	7.10	7.80	8.40	8.40	8.40	8.40	8.40		
	Power Consumption	3,150	3,660	3,660	3,800	4,100	4,100	4,410	4,710	5,520	6,030	6,030	6,030	6,030	6,030		
	EER	10.51	9.97	9.97	10.06	10.06	10.06	9.98	10.21	10.20	9.96	9.96	9.96	9.96	9.96		
	Air Flow	1,200	1,200	1,200	1,200	1,200	1,600	1,600	1,600	1,600	2,000	2,000	2,000	2,000	2,000		
INDOOR UNIT	Motor Speed (H/W/L)	1200/1100/900	1200/1100/900	1200/1100/900	1200/1100/900	1200/1100/900	1200/1100/900	1270/1100/890	1270/1100/890	1270/1100/890	1270/1100/890	1270/1100/890	1270/1100/890	1270/1100/890	1270/1100/890	1270/1100/890	
	Motor size	63	56 x 2	56 x 2	56 x 2	56 x 2	56 x 2	56 x 2	87 x 2	87 x 2	87 x 2	87 x 2	87 x 2	87 x 2	87 x 2		
	Evaporator Coil	13...3	13...3	13...3	13...3	13...3	13...3	13...3	13...3	13...3	13...3	13...3	13...3	13...3	13...3		
	Dimension (WxHxD)	150x61x23	150x61x23	150x61x23	150x61x24.5	173.5x61x24.5	173.5x61x24.5	173.5x61x24.5	173.5x61x24.5	173.5x61x24.5	173.5x61x26	173.5x61x26	173.5x61x26	173.5x61x26	173.5x61x26		
	Weight	46	49	49	52	63	63	63	63	69	69	69	69	69	69		
	Compressor	Rotary	Rotary	Rotary	Scroll	Scroll	Scroll	Scroll	Scroll	Scroll	Scroll	Scroll	Scroll	Scroll	Scroll		
OUTDOOR UNIT	Motor size	95	95	70 x 2	95	70 x 2	95	70 x 2	70 x 2	70 x 2	70 x 2	70 x 2	70 x 2	70 x 2			
	Dimension (WxHxD)	97x67x38	97x67x38	97x117x38	97x82x38	97x117x38	97x82x38	97x117x38	97x117x38	97x117x38	97x117x38	97x117x38	97x117x38	97x117x38			
	Weight	65	65	82	79	82	80	85	87	92	95	95	95	95			
	Suction L.	5/8	5/8	5/8	5/8	5/8	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4			
	Liquid L.	3/8	3/8	3/8	3/8	3/8	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2			
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LOG. 2134-2545

NOTE @ COOLING CAPACITY BASED ON ENTERING AIR TEMP. 80 F. DB/67 F. WB/AMBIENT TEMP. 95 F. DB SPECIFICATION ARE SUBJECT TO CHANGE WITHOUT NOTICE ( ข้อมูลนี้สามารถเปลี่ยนแปลงได้โดยไม่ต้องแจ้งให้ทราบล่วงหน้า )