

FLOOR STANDING SPLIT TYPE AIR-CONDITIONER

Enter a fresher world with Fujiaire's practical floor standing split type air-conditioner.



Your World Made Cooler

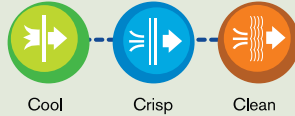
 **FUJIAIRE**
AIR - C O N D I T I O N E R S



To provide full fresh coolness and circulation to every corner.

SPECIFICATIONS

- All specifications are subject to change by the manufacturer without prior notice.
- Performance of the unit varies according to the type of compressor used.
- Nominal cooling and heating capacities are based on the following conditions:
 Cooling: 27°C DB / 19°C WB Indoors
 35°C DB / 24°C WB Outdoors
 Heating: 20°C DB / 15°C WB Indoors
 7°C DB / 6°C WB Outdoors



FUJIAIRE FLOORSTANDING TYPE AIR-CONDITIONER (COOLING)

Model	Indoor Unit	FF20C1F-1A1N	FF25C1F-1A1N	FF30C1F-1A1N	FF50C1F2-1A1N	
	Outdoor Unit	FL20C1F-1A1N	FL25C1F-1A1N	FL30C1F-1A1N	FL50C1F-1E1N	
Cooling Capacity	Btu/hr	20,000	25,000	30,000	50,000	
	kW	5.9	7.3	8.8	14.7	
Power Source	V / Φ / Hz	220-240 / 1 / 50			380-415 / 3 / 50	
Cooling	Rated Power Input	W	1,895	2,445	3,200	4,720
	Rated Current	A	8.9	11.0	14.8	8.1
Air Flow	Indoor (Hi)	CFM / CMH	530 / 900	560 / 950	650 / 1100	1200 / 2040
Energy Efficiency Ratio	E.E.R.	Btu/W.hr	10.55	10.22	9.38	10.59
Control System	Refrigerant / Flow Control	Type	R22 / Capillary Tube (Outdoor)			
	Operating Control	Type	Wireless Remote Controller & Panel			
Air Filter System	Type	Washable Saran Net				
Compressor	Type	Rotary			Scroll	
Refrigerant Pipe Size	Gas	mm (Inch)	12.7 (1/2")	15.88 (5/8")		19.05 (3/4")
	Liquid	mm (Inch)	6.35 (1/4")	9.52 (3/8")		
Noise Level	Indoor	dB(A)	42	45	45	50
	Outdoor	dB(A)	55	56	58	60
Net Dimension (WxHxD)	Indoor	mm	480 x 1730 x 280	480 x 1730 x 300	480 x 1730 x 300	600 x 1868 x 313
	Outdoor*	mm	866 x 540 x 255	928 x 700 x 310	900 x 835 x 330	1000 x 990 x 350
Packing Dimension (WxHxD)	Indoor	mm	575 x 1885 x 395	575 x 1885 x 415	575 x 1885 x 415	695 x 2050 x 485
	Outdoor	mm	920 x 595 x 335	990 x 780 x 410	1030 x 960 x 440	1150 x 1120 x 475
Net Weight	Indoor	kg	33	38	38	61
	Outdoor	kg	40	58	65	94
Gross Weight	Indoor	kg	44	49	49	75
	Outdoor	kg	43	62	74	106

* Unit dimension included service valve length.

FUJIAIRE FLOORSTANDING TYPE AIR-CONDITIONER (HEAT-PUMP)

Model	Indoor Unit	FF20H1F-1A1N	FF25H1F-1A1N	FF30H1F-1A1N	FF50H1F2-1A1N	
	Outdoor Unit	FL20H1F-1A1B	FL25H1F-1A1B	FL30H1F-1A1B	FL50H1F-1E1B	
Cooling Capacity	Btu/hr	18,000	23,000	26,000	49,000	
	kW	5.3	6.7	7.6	14.4	
Heating Capacity	Btu/hr	18,500	24,000	28,000	50,000	
	kW	5.4	7.0	8.2	14.7	
Power Source	V/ Φ /Hz	220-240 / 1 / 50			380-415 / 3 / 50	
Cooling	Rated Power Input	W	1,925	2,445	2,780	4,720
	Rated Current	A	8.8	11.0	13.0	8.1
Heating	Rated Power Input	W	1,700	2,290	2,650	4,570
	Rated Current	A	7.9	10.7	12.4	7.9
Air Flow	Indoor (Hi)	CFM / CMH	530 / 900	560 / 950	650 / 1100	1200 / 2040
Energy Efficiency Ratio	E.E.R. (Cooling)	Btu/W.hr	9.35	9.41	9.35	10.38
	C.O.P. (Heating)	Btu/W.hr	10.88	10.48	10.57	10.94
Control System	Refrigerant / Flow Control	Type	R22 / Capillary Tube (Outdoor)			
	Operating Control	Type	Wireless Remote Controller & Panel			
Air Filter System	Type	Washable Saran Net				
Compressor	Type	Rotary			Scroll	
Refrigerant Pipe Size	Gas	mm (Inch)	12.7 (1/2")	15.88 (5/8")		19.05 (3/4")
	Liquid	mm (Inch)	6.35 (1/4")	9.52 (3/8")		
Noise Level	Indoor (Hi)	dB(A)	42	45	45	50
	Outdoor	dB(A)	55	56	58	60
Net Dimension (WxHxD)	Indoor	mm	480 x 1730 x 280	480 x 1730 x 300	480 x 1730 x 300	600 x 1868 x 313
	Outdoor*	mm	866 x 540 x 255	928 x 700 x 310	928 x 700 x 310	1000 x 990 x 350
Packing Dimension (WxHxD)	Indoor	mm	575 x 1885 x 395	575 x 1885 x 415	575 x 1885 x 415	695 x 2050 x 485
	Outdoor	mm	920 x 595 x 335	990 x 780 x 410	990 x 780 x 410	1150 x 1120 x 475
Net Weight	Indoor	kg	33	38	38	61
	Outdoor	kg	40	60	60	98
Gross Weight	Indoor	kg	44	49	49	75
	Outdoor	kg	43	64	64	108

* Unit dimension included service valve length.