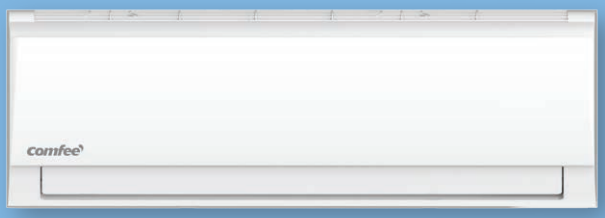
comfee' ...is how I feel!

Fixed Speed Midwall Split Air conditioner



- Heating and Cooling
- WI-FI Compatible (dongle additional extra)
- Fast Cooling Mode
- LED Temperature Display
- Self-Diagnostics
- Wired Controller Compatible (additional extra)
- **2 year warranty** on the unit and **3 year warranty** on the compressor
- 3m copper pipe kit included

AIRCON EXPERTS (PTY) LTD.

Comfee Fixed Speed

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The Comfee midwall split is an attactive unit in any space. With high cooling and heating capacities, as well as an EER of 3.4 and COP of 3.60, this midwall split is suitable for climate control of large indoor areas. A low indoor noise level of 28.5 dB(A) (on low setting) ensures exceptional quietness of operation. The Comfee range is backed by branches nationwide.

Indoor			FCMF-09	FCMF-12	FCMF-18	FCMF-24
Power supply		V-Ph-Hz	220-240V,1Ph,50Hz	220-240V,1Ph,50Hz	220-240V,1Ph,50Hz	220-240V,1Ph,50Hz
Cooling (Standard conditions)	Capacity	Btu/h	9000	12000	17000	22000
	Capacity	W/W	2638	3517	4982	6448
	Input	W	879	1172	1560	1896
	Current	A	3,82	5,10	6.8	8,24
	EER	W/W	3,0	3,0	3.20	3,4
Heating (Standard conditions)	Capacity	Btu/h	9300	11100	18000	22000
	Input	W	800	1015	1465	1970
	Current	A	3.5	4.5	6.4	8.6
	COP	W/W	3.41	3.21	3.60	3.27
Rated Power Input		W	1850	1950	2200	2600
Rated Current		A	10	11	13	15
Compressor	Capacity	W	3022/3045	4060/4060	5835/5875±3%	7200
	Input	W	722/745	955/995	1370/1470±3%	1665±3%
	Rated current(RLA)	A	3.18/3.22	4.35/4.20	6.40/6.30±3%	7.3±3%
Number of circuits			2	3	3	4
Indoor air flow (Hi/Mi/Lo)		m^3/h	520/380/310	570/450/360	776/645/574	997/792/638
Indoor noise level (Hi/Mi/Lo)		dB(A)	40/33.5/29.5	41.5/34.5/28.5	39.5/34.5/32	44/40.5/36.5
Indoor unit	Dimension(W*D*H)	mm	715x194x285	805x194x285	957x213x302	1040x220x327
	Packing (W*D*H)	mm	780x270x365	870x270x365	1035x295x385	1120x405x315
	Net/Gross weight	kg	7.7/9.8	8.5/10.6	10.9/13.8	13.2/16.2
Outdoor			**FCMF-09X**	**FCMF-12X**	**FCMF-18X**	**FCMF-24X**
Number of circuits			2	2	2	5
Outdoor air flow		m^3/h	1800	1800	2100	3650
Outdoor noise level		dB(A)	54.5	55.5	58	60
Outdoor unit	Dimension(W*D*H)	mm	720x270x495	720x270x495	765x303x555	890x342x673
	Packing (W*D*H)	mm	835x300x540	835x300x540	887x337x610	995x398x740
	Net/Gross weight	kg	26.4/28.2	26.9/28.7	31.8/34.2	50/53.2
Refrigerant type		kg	R410A/0.7	R410A/0.64	R410A/1.18	R410A/1.7
Refrigerant piping	Liquid side/ Gas side	mm(inch)	6.35mm(1/4in)/9.52mm(3/8in)	6.35mm(1/4in)/12.7mm(1/2in)	6.35mm(1/4in)/12.7mm(1/2in)	9.52mm(3/8in)/15.9mm(5/8in)
	Max. refrigerant pipe length	m	20	20	20	25
	Max. difference in level	m	8	8	8	10
Connection wiring			1.0x5//	1.5x3/0.75x2	1.5x3/0.75x2	1.0x4//
Plug type			1.5x3/VDE	1.5x3/VDE	1.5x3/no-plug	//no-plug
Thermostat type			(IR Remote Control)	(IR Remote Control)	(IR Remote Control)	(IR Remote Control)
Room temperature	Indoor(cooling/ heating)	°C	17~32/0~30	17~32/0~30	17~32/0~30	17~32/0~30
	Outdoor(cooling/heating)	°C	18~43/-7~24	18~43/-7~24	18~43/-7~24	18~43/-7~24

*** ADDITIONAL EXTRAS**

- **Wi-Fi dongle:** Model# 17310900003165
- **Wired remote:** Model# KJR-29B – 17317100000055

Comfee reserves the right to discontinue or change specifications at any time without notice and without incurring obligation. E&OE.