

KFLIF

SERIES

24,000 - 60,000 BTU

FLOOR - CEILING TYPE
AIR CONDITIONER



FEATURES



Timer

The air conditioner can be turned on or off at any set time in a 24 hour period.



Sleep Mode

During sleep mode the AC will automatically increase (cooling) or decrease (heating) by 1° per hour in the first two hours and switch off after 5 hours. The sleep mode function helps to maintain the most comfortable temperature and to save more energy.



Washable Filter

The indoor unit filters can be taken out and easily washed to keep air clean all time.



Auto Re-start

The air conditioner memorizes the operation settings and when there is a power outage it will start up using these settings when the power is reestablished.



Self Diagnostic



LCD Display



Auto Swing



Independent Dehumidification



24 Volts Safety Control

KFUF

SERIES

FLOOR - CEILING TYPE AIR CONDITIONER

KFUF C2G: 36,000 - 48,000 - 60.000 BTU

Technical Specifications:

Klimaïre Model Number			KFUF036-C2G	KFUF048-C2G	KFUF060-C2G
Power supply		V-ph-Hz	208-230/1/60	208-230/1/60	208-230/1/60
Cooling	Capacity	Btu/h	36000	48000	55000
	Input	W	4090	5580	6300
	EER	W/W	2,58	2,52	2,56
Indoor fan motor	Qty		1	2	2
	Input	W	235/200/172	174/157/144	174/157/144
	Capacitor	uF	5uF/450V	2.5uF/450V	2.5uF/450V
	Speed (Hi/Med/Lo)	rpm	1320/1175/1050	1400/1220/1090	1400/1220/1090
Indoor coil	Number of rows	n	2	2	3
	Coil length x height x width	in	36.8x11.6x1.05	51.2x11.6x1.05	51.2x11.6x1.6
	Number of circuits	n	6	8	8
Indoor air flow (Hi/Med/Lo)		cfm	1059/942/794	1354/1118/1000	1354/1118/1000
Indoor noise level (sound pressure) (Hi/Med/Lo)		dB(A)	55/51/48	56/52/48	56/52/48
Throttle type		Type	Bullet 0.078	Bullet 0.068	Bullet 0.080
Indoor unit	Dimension (WxDxH)	in	50.6x26.6x9.25	65x26.6x9.25	65x26.6x9.25
	Packing (WxDxH)	in	53.5x28.7x12.3	67.9x29.7x12.3	67.9x29.7x12.3
	Net/Gross weight	lb	70.4/81.4	81.4/94.6	85.8/99
Design pressure		psi	609/218	609/218	609/218
Drainage water pipe diameter		in	OD Φ 1"	OD Φ 1"	OD Φ 1"
Refrigerant piping Liquid side/Gas side		in	3/8"/3/4"	3/8"/3/4"	3/8"/3/4"
Controller		Type	Remote control	Remote control	Remote control
Operation temperature		°F	63 - 86	63 - 86	63 - 86
Room temperature Cooling		°F	63 - 90	63 - 90	63 - 90

Note: The data in this technical specifications may be changed without notice for further improvement on quality and performance

