

KFLIF

SERIES

Klimaïre Indoor Model Number			KFUF036-H2G1	KFUF048-H2G1	KFUF060-H2G1
Klimaïre Outdoor Model Number			KSIR036-H218	KSIR048-H218	KSIR060-H218
Power supply		V-ph-Hz	208~230 / 1 / 60	208~230 / 1 / 60	208~230 / 1 / 60
Cooling	Capacity	Btu/h	36000	48000	54000
	EER	Btu/W	8,0	9,3	9,8
	SEER		16	17,8	18,0
Heatint @ 47°F	Capacity	Btu/h	38000	50000	60000
	COP	W/W	2,8	3,2	3,16
	HSPF		10,0	11,0	10,5
Heating @ 17°F	Rated capacity	Btu/h	25400	35000	35000
Minimum circuit ampacity (MCA)		A	30	35	35
Max. fuse size		A	50	50	50
Indoor fan motor	Input	W	130	96	90
	RLA	A	1,5	1,8	0,75
	Speed (Hi/Med/Lo)	rpm	1300/1150/800	1320/1200/1120	1350/1050/850
Indoor air flow (Hi/Med/Lo)		cfm	1037/917/638	1350/1120/1000	1385/102/207
Indoor noise level (Hi/Med/Lo)		dB(A)	54/49/43	57/54/52	55/39/50
Indoor unit	Dimension (WxDxH)	in	50.59x26.57x9.25	64.96x26.57x9.25	64.96/26.57/9.25
	Packing (WxDxH)	in	53.54x29.72x12.32	67.91x29.72x12.32	67.91/29.72/12.32
	Net/Gross weight	lb	69/81.57	83.78/97	101.2/110
Design pressure		psig	550/340 psig	550/340 psig	550/340 psig
Drainage water pipe diameter		in	OD Φ1"	OD Φ1"	OD Φ1"
Refrigerant piping	Liquid side/Gas side	in	3/8" / 5/8"	3/8" / 5/8"	3/8" / 3/4"
	Max. pipe length	ft	210	210	210
	Max. level difference	ft	95	95	95
Controller			Remote control	Remote control	Remote control
Room temperature	Cooling	°F	62~90	62~90	62~90
	Heating	°F	32~86	32~86	32~86
Operation temperature		°F	62~86	62~86	62~86

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

