

Specification-Ceiling&Floor -Ftype - AMCF -

Model		Indoor	AMCF-H09/4R3F	AMCF-H12/4R3F	AMCF-H18/4R3F	
Code		Indoor	16129022000003	16129022000002	16129022000001	
Capacity	Cooling	Btu/h	9560(5120-12115)	12285(5800-12625)	18000(8530-19107)	
		kW	2.80(1.50-3.55)	3.60(1.70-3.70)	5.30(2.50-5.6)	
	Heating	Btu/h	10240(5460-13000)	13306(6930-15080)	19790(10340-24000)	
		kW	3.00(1.60-3.81)	3.9(2.03-4.42)	5.80(3.03-7.03)	
Electric Data	Power Supply	V~,Hz,Ph	220-240V 50Hz	220-240V 50Hz	220-240V 50Hz	
	Rated Cooling Power Input	W	70(20-125)	70(20-125)	80(20-125)	
	Rated Heating Power Input	W	70(20-125)	70(20-125)	80(20-125)	
Indoor Fan Motor	Model		FP40D-ZL 310V	FP40D-ZL 310V	FP40D-ZL 310V	
	Brand		wolong	wolong	wolong	
	Output Power	W	40	40	40	
	Capacitor	µF	/	/	/	
	Speed (Hi/Mi/Lo)	r/min	850/730/ 630	850/730/ 630	950/790/ 690	
Indoor Coil	A.Number Of Row		2,0	2,0	3,0	
	B.Tube Pitch(a)x Row Pitch(b)	mm	20.5×12.7	20.5×12.7	20.5×12.7	
	C.Fin Pitch	mm	1,5	1,5	1,5	
	D.Fin Material		Hydrophilic	Hydrophilic	Hydrophilic	
	E.Tube Outside Dia.And Material	mm	Φ7,Inner grooved	Φ7,Inner grooved	Φ7,Inner grooved	
	F.Coil Length x Height x Width	mm	691×307×25.4	691×307×25.4	691×307×38.1	
	G.Heat Exchanging Area	m ²	7,05	7,05	10,57	
Indoor Air Flow (Hi/Mi/Lo)	m ³ /h		840/700/580	840/700/580	900/720/600	
		CFM	494/410/370	494/410/370	530/420/350	
	Sound Pressure Noise Level(Hi/Mi/Lo)	dB(A)	40/34/31	40/34/31	42/35/33	
	Sound Power Level	dB(A)	55	55	58	
Dimension	Net(W*D*H)	mm	1000×690×235	1000×690×235	1000×690×235	
	Packing(W*D*H)	mm	1080×770×325	1080×770×325	1080×770×325	
Weight	Net	kg	27	27	28	
	Gross	kg	32,5	32,5	33,5	
Refrigerant Type			R32	R32	R32	
Refrigerant Pipe	Liquid Side	mm	Φ6.35	Φ6.35	Φ6.35	1/4
	Gas Side	mm	Φ12.7	Φ12.7	Φ12.7	1/2
	Drainage	mm	R3/4in(DN20)	R3/4in(DN20)	R3/4in(DN20)	