

ecool



Frío/Calor | Filtros Lavables
Control Remoto Incluido
Función: Sueño - Deshumidificador - Ventilador

Model No.			EC-09ONF1	EC-12ONF1	EC-18ONF1	EC-24ONF1
Type			Heating Pump		Heating pump	
Control type			Remote control		Remote control	
Rated cooling capacity	Btu/h		9000	12000	18000	24000
	W		2,638	3,517	5275	7,034
Rated heating capacity	Btu/h		9,500	12000	18000	24,500
	W		2,780	3,517	5275	7,181
EER for cooling	W/W		2.82	2.82	2.82	2.82
COP for heating	W/W		3.21	3.21	3.21	3.21
Moisture removal	Liters/h		1.0	1.2	1.8	2.4
Pressure	High(DP)	MPa	3.7	3.7	3.7	3.7
	Low(SP)	MPa	1.2	1.2	1.2	1.2
Indoor noise level at cooling	High	dB(A)	39	41	43	43
	Med.	dB(A)	36	39	40	41
	Low	dB(A)	33	36	38	38
Outdoor noise level	dB(A)		49	50	52	54
Electrical Data						
Power supply			220-240V~/50Hz/1P		220-240V~/50Hz/1P	
Voltage Range			198~242		198~242	
Rated current	Cooling	A	4.4	5.8	8.8	11.7
	Heating	A	4.1	5.1	7.7	10.5
Rated input	Cooling	W	935	1247	1871	2494
	Heating	W	866	1096	1643	2237
Max Current	Cooling	A	5.7	6.6	12.0	15.4
	Heating	A	5.3	5.9	12.0	13.8
Max Power input	Cooling	W	1216	1420	2500	3220
	Heating	W	1126	1263	2500	2880
Refrigerating System						
Refrigerant/Charge			R32/430g		R32/440g	
Compressor	Type		Rotary		Rotary	
	Model		KSM99V01UDZE		44W293IJ7F#MZ	
			KSF190V02UDTB3		GSL236CV-C8DU4	
Fan System						
Indoor air circulation	Cooling/heating	m ³ /h	440/450		550/550	
Indoor fan type			Cross Flow		Cross Flow	
Indoor fan speed H/M/L	Cooling	rpm	1270/1150/1100/1050/950/900/800		1270/1170/1100/1050/1000/900/850	
	Heating	rpm	1270/1150/1100/1050/950/900/800		1250/1150/1100/1050/1000/950/900	
	Dry	rpm	900		900	
	Sleep	rpm	900/900		900/950	
Indoor fan motor			22001-000532		22001-000532	
Indoor fan motor output			16		16	
Outdoor fan type			Propeller fan		Propeller fan	
Outdoor fan motor			22001-000007		22001-000009	
Outdoor fan speed			895		860	
Outdoor fan motor output			25		31	
Others						
Suitable area			9~16		15~23	
Net dimensions (W x H x D)	Indoor	mm	698×255×190		777×250×201	
	Outdoor	mm	712×276×459		777×290×498	
Net weight	Indoor	kg	6.5		7.2	
	Outdoor	kg	23		25	
Packing dimensions (W x H x D)	Indoor	mm	764×325×257		840×315×260	
	Outdoor	mm	765×310×481		818×325×515	
Gross weight	Indoor	kg	8.5		9.2	
	Outdoor	kg	26		29	