

Free Match High ESP Ducted Indoor Unit

HIGH ESP DUCTED

Model			KM09HF1DI	KM12HF1DI	KM18HF1DI	KM21HF1DI	KM24HF1DI	
Capacity	Cooling	Btu/h	9000	12000	18000	21000	24000	
	Heating	Btu/h	9500	13000	19000	23000	27000	
Power Supply		Ph,V,Hz	1Ph,208/230V,60Hz	1Ph,208/230V,60Hz	1Ph,208/230V,60Hz	1Ph,208/230V,60Hz	1Ph,208/230V,60Hz	
Air Flow Volume		m ³ /h	550/430/360/320	600/490/420/360	1000/700/530/490	1000/700/530/490	1250/950/770/690	
		CFM	323/253/211/188	353/288/247/211	588/411/311/288	588/411/311/288	735/559/453/400	
Sound Pressure Level		dB(A)	36/30/27/25	38/33/29/26	39/33/29/26	39/33/29/26	42/36/32/28	
EPS	Rated	In.wg	0.24	0.24	0.36	0.36	0.36	
	Max.	In.wg	0.6	0.6	0.8	0.8	0.8	
Outline Dimension		W×H×D	mm	830×754×300	830×754×300	1130×754×300	1130×754×300	1130×754×300
			inch	32-5/8×29-5/8×11-3/4	32-5/8×29-5/8×11-3/4	44-1/2×29-5/8×11-3/4	44-1/2×29-5/8×11-3/4	44-1/2×29-5/8×11-3/4
Package Dimension		W×H×D	mm	897×808×360	897×808×360	1205×813×360	1205×813×360	1205×813×360
			inch	35-3/8×31-3/4×14-1/8	35-3/8×31-3/4×14-1/8	47-1/2×32×14-1/8	47-1/2×32×14-1/8	47-1/2×32×14-1/8
Piping Connection		Liquid	inch(mm)	Φ1/4(6)	Φ1/4(6)	Φ1/4(6)	Φ1/4(6)	Φ1/4(6)
		Gas	inch(mm)	Φ3/8(9.52)	Φ1/2(12)	Φ5/8(16)	Φ5/8(16)	Φ5/8(16)
Net Weight /Gross Weight		Indoor	kg	32/38	32/38	42/48.5	42/48.5	42/48.5
			lbs	70.5/83.7	70.5/83.7	92.5/106.5	92.5/106.5	92.5/106.5
Loading Quantity		40'GP	sets	168	168	138	138	138
		40'HP	sets	196	196	161	161	161