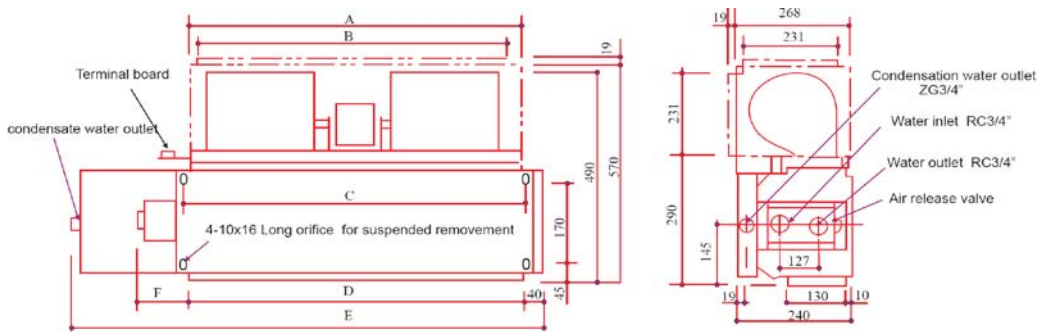


DUCT NEW 3 ROWS FCU

TYPE			MKT-400	MKT-600	MKT-800	MKT-1000	MKT-1200
Airflow	High-speed	CFM	400	600	800	1000	1200
		m ³ /h	680	1020	1360	1700	2040
	Middle-speed	CFM	341	494	676	824	971
		m ³ /h	580	840	1150	1400	1650
	Low-speed	CFM	247	365	494	588	735
		m ³ /h	420	620	840	1000	1250
Cooling Capacity		W	4720	6880	8080	9840	12090
		Btu/h	16109	23481	27577	33584	41263
Heating Capacity		W	7080	10320	12120	14760	18140
		Btu/h	24164	35222	41365	50375	61911
Noise (High-speed) @ 0pa		dB(A)	42	47	47	50	51
Noise (High-speed) @ 12pa		dB(A)	40	45	46	48	49
External Static Pressure		Pa	Standard 12Pa, max 30Pa				
Water flow		LPH	960	1320	1680	1860	2040
Water resistance		kPa	22	34	34	40	42
Indoor Coil	Number of rows		3				
	Tube pitch(a)xrow pitch(b)	mm	25.4x22				
	Fin spacing	mm	1.3				
	Fin type		Hydrophilic aluminium				
	Tube outside dia.and type	mm	Φ9.53x0.35	Φ9.53x0.35	Φ9.53x0.35	Φ9.53x0.35	Φ9.53x0.35
	Coil lengthxheightxwidth	mm	685x216x107	905x216x107	1205x216x107	1310x216x107	1600x216x107
	Number of circuits		3				
Fan motor	Type		AC asynchronous motor				
	Number of propeller		2	2	4	4	4
	Number of motor		1	1	2	2	2
	power input		220V~50Hz				
	Model		YSK25-4M	YSK40-4M	YSK22-4M	YSK38-4M	YSK51-4K
Indoor Unit	Dimension (WxHxD)	mm	927x240x490	1140x240x490	1440x240x490	1546x240x490	1835x240x490
	Packing (WxHxD)	mm	941x265x515	1155x265x515	1454x278x515	1560x265x515	1850x265x515
Control mode			Thermostat or wire controller (optional)				
Pipe	Water-inlet pipe		RC3/4" internal thread				
	Water-return pipe		RC3/4" internal thread				
	pipe		ZG3/4" external thread				

Dimension

All models without auxiliary electrical heater:



Model	MKT3-200	MKT3-300	MKT3-400	MKT3-600	MKT3-800	MKT3-1000	MKT3-1200
Size	MKT3H-200	MKT3H-300	MKT3H-400 MKT3-500 MKT3H-500	MKT3H-600	MKT3H-800	MKT3H-1000	MKT3H-1200
A	543	643	743	963	1263	1368	1658
B	485	585	685	905	1205	1310	1600
C	513	612	713	933	1233	1338	1628
D	485	585	685	905	1205	1310	1600
E	770	827	927	1140	1440	1546	1835