

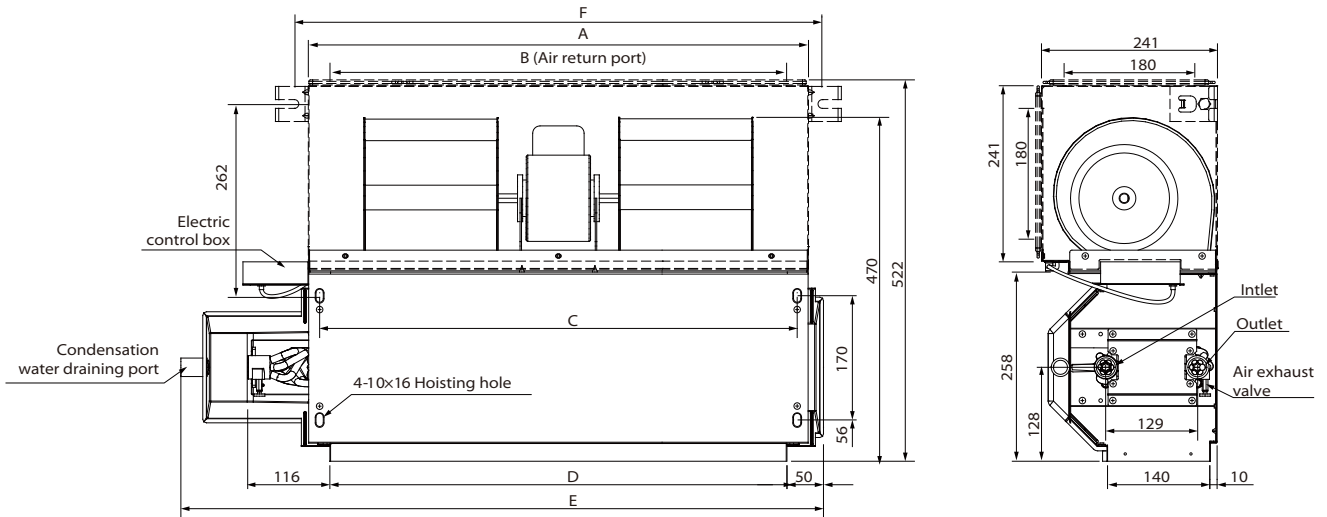
Four-row Duct Two-pipe AC Fan Coil Unit

Features

- ❖ Wide external static pressure supplying
- ❖ Left or right hand piping connection
- ❖ Quiet operation
- ❖ Superior air distribution
- ❖ Fresh air
- ❖ Air return plenum
- ❖ V type drain tray
- ❖ Auxiliary electric heater
- ❖ Washable filter
- ❖ Optional wired controller
- ❖ Wide application area



Dimensions



Model	200-Model	300-Model	400-Model 500-Model	600-Model	800-Model	1000-Model	1200-Model	1400-Model
A	545	645	745	965	1265	1370	1660	1826
B	485	585	685	905	1205	1310	1600	1766
C	513	613	713	933	1233	1338	1628	1794
D	485	585	685	905	1205	1310	1600	1766
E	741	841	941	1161	1461	1566	1856	2022
F	583	683	783	1003	1303	1408	1698	1864

Specifications

Model	MKT4-200G30	MKT4-300G30	MKT4-400G30	MKT4-500G30	MKT4-600G30	MKT4-800G30	MKT4-1000G30	MKT4-1200G30	MKT4-1400G30	MKT4-1500	MKT4-1500G50	MKT4-2000	MKT4-2000G50		
Power supply	V/Ph/Hz 220-240/1/50														
Air flow (H/M/L)	m ³ /h	340/255/170	510/385/255	680/510/340	850/640/425	1020/765/510	1360/1020/680	1700/1275/850	2040/1530/1020	2380/1785/1190	2550/2100/1300	2550/2100/1300	3400/2550/1700	3400/2550/1700	
	CFM	200/150/100	300/225/150	400/300/200	500/375/250	600/450/300	800/600/400	1000/750/500	1200/900/600	1400/1050/700	1500/1240/760	1500/1240/760	2000/1500/1000	2000/1500/1000	
Standard external static pressure	Pa	30	30	30	30	30	30	30	30	30	50	30	50		
Cooling	Capacity (H/M/L)	kW	2.5/2.16/1.87	3.3/2.85/2.47	4.4/3.72/3.22	4.8/4.18/3.64	6.2/5.38/4.65	8.8/7.43/6.57	9.5/8.18/7.06	11.8/9.82/8.74	13/11.23/9.83	13.5/11.5/10.1	13.5/11.5/10.1	18/15.3/13.5	18/15.3/13.5
	Water flow rate	L/h	430	568	757	826	1066	1514	1634	2030	2236	2322	2322	3096	3096
	Water pressure drop	kPa	2.6	5	8.1	9.8	15.4	12.3	18	21.2	24.7	11.5	11.5	26.2	26.2
Heating	Capacity (H/M/L)	kW	4.1/3.51/3.03	5.8/5.05/4.35	7.1/6.11/5.33	8.5/7.04/6.28	10.5/9.03/7.77	14.5/12.38/10.88	16.3/13.45/12.05	16.5/14.05/12.23	17/14.31/12.69	17.5/14.9/13.2	17.5/14.9/13.2	23.4/19.8/17.5	23.4/19.8/17.5
	Water pressure drop	kPa	2.2	4.2	6.9	8.1	12.7	10	15.4	17.6	20.8	10	10	24.3	24.3
Power input (H/M/L)	W	50/40/35	65/52/46	80/64/56	98/78/69	110/88/77	155/124/109	180/144/126	220/176/154	275/220/193	236/189/165	474/379/332	360/288/252	665/532/466	
Sound pressure level	dB(A)	37/33/27	38/34/28	38/35/29	40/35/30	41/36/31	42/37/32	44/39/33	45/40/34	47/42/36	48/44/39	51/47/42	50/46/41	53/49/44	
Coil	Row	4													
	Max. working pressure	MPa	1.6												
	Diameter	mm	Ø9.52												
Net dimensions (W×H×D)	mm	741×241×522	841×241×522	941×241×522	941×241×522	1161×241×522	1461×241×522	1566×241×522	1856×241×522	2022×241×522	1369×342×612	1369×342×612	1500×342×612	1500×342×612	
Packing size (W×H×D)	mm	790×260×550	890×260×550	990×260×550	990×260×550	1210×260×550	1510×260×550	1615×260×550	1905×260×550	2070×260×550	1421×381×619	1421×381×619	1552×381×619	1552×381×619	
Net weight	kg	15.3	17.5	20.7	20.7	23.5	32.9	35.4	40.5	44.1	46	46	57	53.7	
Gross weight	kg	17.6	20	23.1	23.1	26.5	36.5	39.1	44	49.4	49.8	50	61	58.6	
Water inlet/outlet pipe	inch	RC3/4													
Drain pipe	mm	ODØ24													

Cooling conditions: Entering water 7°C, leaving water 12°C, Entering air temperature 27°C DB/19°C WB.

Heating conditions: Entering water 50°C, the same water flow as the cooling conditions, Entering air temperature 20°C DB.

Noise is test in a semi-anechoic test room.



Midea CAC After-service Application

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iOS Version

Android Version

iOS Version

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Note: Product specifications change from time to time as product improvements and developments are released and may vary from those in this document.