

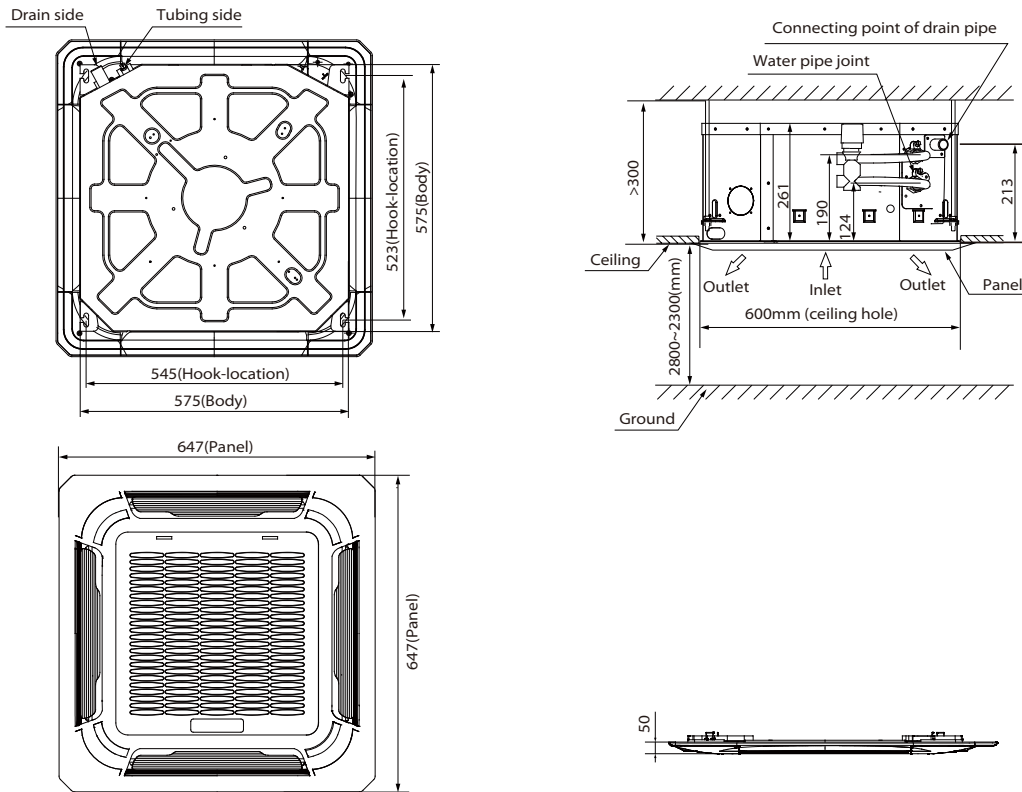
# Compact Four-way Cassette Two-pipe AC Fan Coil Unit

## Features

- ❖ Compact design, extremely compact casing suits any room's decoration
- ❖ Simple installation and easy maintenance
- ❖ Round blow air supply enables uniform air flow distribution
- ❖ Unique design of the centrifugal fan ensures extra-quiet operation and high efficiency
- ❖ Wireless remote control with LED display, wired control is optional
- ❖ Built-in drain water pump with 500mm pumping head
- ❖ Optional extended drainage tray for protecting ceiling better
- ❖ Four speed motor with one reserved for more choice
- ❖ Fresh air provision makes life healthier and more comfortable



# Dimensions



# Specifications

Model			MKD-300	MKD-400	MKD-500
Power supply		V/Ph/Hz	220-240/1/50		
Air flow (H/M/L)		m <sup>3</sup> /h	510/440/360	680/580/480	850/730/600
		CFM	300/260/210	400/340/280	500/430/350
Cooling	Capacity (H/M/L)	kW	3/2.58/2.16	3.7/3.18/2.66	4.5/3.6/3.06
	Water flow rate	L/h	516	636	774
	Water pressure drop	kPa	14	15	16
Heating	Capacity (H/M/L)	kW	4/3.5/3.08	5.1/4.3/3.83	6/4.76/4.07
	Water pressure drop	kPa	12	13	15
Power input (H/M/L)		W	50/40/30	70/50/40	95/53/42
Sound pressure level (H/M/L)		dB(A)	36/33/28	42/39/32	45/42/34
Coil	Row		2		
	Max. working pressure	MPa	1.6		
	Diameter	mm	Ø7		
Panel	Net dimensions (WxHxD)	mm	647x50x647		
	Packing size (WxHxD)	mm	715x123x715		
	Net weight	kg	2.5		
	Gross weight	kg	4.5		
Body	Net dimensions (WxHxD)	mm	575x261x575		
	Packing size (WxHxD)	mm	670x290x670		
	Net weight	kg	16.5		
	Gross weight	kg	20		
Pipe connections	Water inlet/outlet pipe	inch	G3/4		
	Drain pipe	mm	ODØ25		
Standard controller			Wireless remote controller		

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.



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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.