

Model			MKD-300S	MKD-400S	MKD-500S
Power supply		V/Ph/Hz	220-240/1/50		
Air flow (H/M/L)		m ³ /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	2.5/2.2/1.76	2.9/2.55/2.04	3.5/2.87/2.15
	Water flow rate	l/h	430	499	602
	Water pressure drop	kPa	22	16	24
Heating	Capacity (H/M/L)	kW	3.7/3.29/2.92	4.6/3.82/3.4	5.1/4.03/3.52
	Water flow rate	l/h	318	396	439
	Water pressure drop	kPa	17	23	27
Power input (H/M/L)		W	50/40/30	70/50/40	95/65/50
Sound pressure level (H/M/L)		dB(A)	36/33/28	42/39/32	45/42/34
Fan motor	Type	Low noise 3-speed fan motor			
	Quantity	1			
Fan	Type	Centrifugal, forward-curved Blades			
	Quantity	1			
Coil	Row	2			
	Max. working pressure	MPa	1.6		
	Diameter	mm	Ø7		
Panel	Net dimensions (W×H×D)	mm	647×50×647		
	Packing size (W×H×D)	mm	715×123×715		
	Net weight	kg	2.5		
	Gross weight	kg	4.5		
Body	Net dimensions (W×H×D)	mm	575×261×575		
	Packing size (W×H×D)	mm	655×290×655		
	Net weight	kg	16.5		
	Gross weight	kg	20		
Pipe connections	Water inlet/outlet pipe	Inch	Cold water: G3/4; Hot water: G1/2		
	Drain pipe	mm	ODØ25		