



MKS-D/E

*Multi model application -
inverter controlled*

 new



2MKS40D



3MKS50E, 4MKS58, 75E



5MKS90E

CONNECTABLE INDOOR UNITS

	2MKS40D	3MKS50E	4MKS58E	4MKS75E	5MKS90E
Wall mounted unit	FTKS20,25,35DW/L	FTKS20,25,35DW/L	FTKS20,25,35DW/L / FTKS50DW/L	FTKS20,25,35DW/L / FTKS50DW/L	FTKS20,25,35DW/L / FTKS50DW/L
Wall mounted unit	FTKS20,25,35C	FTKS20,25,35C	FTKS20,25,35C/FTKS50E	FTKS20,25,35C/FTKS50,60,71E	FTKS20,25,35C/FTKS50,60,71E
Floor standing unit	-	FVKS25,35B	FVKS25,35,50B	FVKS25,35,50B	FVKS25,35,50B
Flexi type unit	FLKS25,35B	FLKS25,35B	FLKS25,35,50B	FLKS25,35,50,60B	FLKS25,35,50,60B
Slim concealed ceiling unit	FDKS25,35E/C	FDKS25,35E/C	FDKS25,35E/C / FDKS50C	FDKS25,35E/C/ FDKS50,60C	FDKS25,35E/C/ FDKS50,60C
Concealed ceiling unit	-	-	FDBQ25B / FBQ35,50B	FDBQ25B / FBQ35,50,60B	FDBQ25B / FBQ35,50,60B
4-way blow ceiling mounted cassette (600x600)	-	-	FFQ25,35,50B	FFQ25,35,50,60B	FFQ25,35,50,60B
4-way blow ceiling mounted cassette	-	-	FCQ35,50B	FCQ35,50,60B	FCQ35,50,60B
Ceiling suspended cassette	-	-	FHQ35,50B	FHQ35,50,60B	FHQ35,50,60B

COOLING ONLY

INDOOR UNIT				FTKS20DW/L	FTKS25DW/L	FTKS35DW/L	FTKS50DW/L	FTKS60E	FTKS71E
Dimensions	HxWxD	mm		283x800x195				290x1050x238	
Weight		kg		9	9	9	9	12	
Air flow rate	cooling	H/L/SL	m ³ /min	8.7/4.7/3.9	8.7/4.7/3.9	8.9/4.9/4.0	11.4/7.1/6.2	16.2/11.4/10.2	16.7/11.6/10.6
Sound pressure level	cooling	H/L/SL	dB(A)	38/25/22	38/25/22	39/26/23	46/35/32	45/36/33	46/37/34
Sound power level	cooling	H	dB(A)	56	56	57	62	61	63
Infrared remote control				ARC433A43				ARC433B21	

INDOOR UNIT				FLKS25B	FLKS35B	FLKS50B	FLKS60B
Dimensions	HxWxD	mm		490x1,050x200			
Weight		kg		16		17	17
Air flow rate	cooling	H/L/SL	m ³ /min	7.6/6.0/5.2	8.6/6.6/5.6	11.4/8.5/7.5	12.0/9.3/8.3
Sound pressure level	cooling	H/L/SL	dB(A)	37/31/28	38/32/29	47/39/36	48/41/39
Sound power level	cooling	H	dB(A)	53	54	63	64
Infrared remote control				ARC433A6			

INDOOR UNIT				FVKS25B	FVKS35B	FVKS50B
Dimensions	HxWxD	mm		600x650x195		
Weight		kg		13		
Air flow rate	H/L/SL	m ³ /min		8.1/4.3/3.4	8.3/4.3/3.4	10.8/7.7/6.7
Sound pressure level	H/L/SL	dB(A)		38/26/23	39/27/24	44/36/33
Sound power level	H	dB(A)		54	55	56
Infrared remote control				ARC433A6		

COOLING ONLY

INDOOR UNIT			FDKS25E	FDKS35E	FDKS50C	FDKS60C
Dimensions	HxWxD	mm	200x700x620		200x900x620	200x1100x620
Weight		kg	21		27	30
Air flow rate	H/L/SL	m ³ /min	8.7/7.3/6.2	8.7/7.3/6.2	12.0/10.0/8.4	16.0/13.5/11.2
Sound pressure level	H/L/SL	dB(A)	35/31/29	35/31/29	37/33/31	38/34/32
Sound power level	H	dB(A)	53	53	55	56
Infrared remote control			ARC433A8			

INDOOR UNIT			FDBQ25B			
Dimensions	HxWxD	mm	230x652x502			
Weight		kg	17			
Air flow rate	H/L	m ³ /min	6.5/5.2			
Sound pressure level	H/L	dB(A)	35/28			
Sound power level	H	dB(A)	55			
Wired remote control			BRC1D52			

INDOOR UNIT			FBQ35B	FBQ50B	FBQ60B
Dimensions	HxWxD	mm	300x700x800		300x1000x800
Weight		kg	30	31	41
Air flow rate	H/L	m ³ /min	11.5/9	14/10	19/14
Sound pressure level	H/L	dB(A)	33/29	33/29	34/30
Sound power level	H	dB(A)	52	53	60
Wired remote control			BRC1D52		BYB571D
DECORATION PANEL			BYB545D		BYB571D
Dimensions	HxWxD	decoration panel mm	55x880x500		55x1000x500
Weight		decoration panel kg	3.5		4.5

INDOOR UNIT			FCQ35B	FCQ50B	FCQ60B
Dimensions	HxWxD	mm	230x840x840		
Weight		kg	23	23	23
Air flow rate	H/L	m ³ /min	14/10	15/11	18/14
Sound pressure level	H/L	dB(A)	31/27	31/27	33/28
Sound power level	H	dB(A)	48	48	50
Infrared remote control			BRC7C513		
Wired remote control			BRC1D52		
DECORATION PANEL			BYC125K		
Dimensions	HxWxD	decoration panel mm	40x950x950		
Weight		decoration panel kg	5		

INDOOR UNIT			FFQ25B	FFQ35B	FFQ50B	FFQ60B
Dimensions	HxWxD	mm	286x575x575			
Weight		kg	175	175	175	175
Air flow rate	H/L	m ³ /min	9/6.5	10/6.5	12/8	15/10
Sound pressure level	H/L	dB(A)	29.5/24.5	32/25	36/27	41/32
Sound power level	H	dB(A)	46.5	49	53	58
Infrared remote control			BRC7E531			
Wired remote control			BRC1D52			
DECORATION PANEL			BYFQ60B			
Dimensions	HxWxD	decoration panel mm	55x700x700			
Weight		decoration panel kg	2.7			

INDOOR UNIT			FHQ35B	FHQ50B	FHQ60B
Dimensions	HxWxD	mm	195x960x680		195x1160x680
Weight		kg	24	25	27
Air flow rate	H/L	m ³ /min	13/10	13/10	17/13
Sound pressure level	H/L	dB(A)	37/32	38/33	39/33
Sound power level	H/L	dB(A)	53/48	54/49	55/49
Infrared remote control			BRC7E66		
Wired remote control			BRC1D52		

OUTDOOR UNIT			2MKS40D	3MKS50E	4MKS58E	4MKS75E	5MKS90E
Dimensions	HxWxD	mm	640x685x285		735x936x300		770x900x320
Weight		kg	39	55	55	58	69
Sound pressure level	H/L	dB(A)	47/43	46/43	46/43	48/-	48/-
Sound power level	H	dB(A)	62	59	59	61	61
Operation range	from ~ to	°CDB	+10 ~ 46	-10 ~ 46			
Refrigerant type			R-410A				
Power supply		VM/V1	1 ~, 220-240/220-230V, 50/60Hz		1 ~, 220-240V, 50Hz		
Piping connections	liquid	mm	ø6.4x2	ø6.4x3	ø6.4x4	ø6.4x4	ø6.4x5
	gas	mm	ø9.5x2	ø9.5x3	ø9.5x2 / ø12.7x2	ø9.5x2 / ø12.7x1 / ø15.9x1	ø9.5x2 / ø12.7x1 / ø15.9x2
Max. piping length	for total of each room	m	30	45		60	75
	for one room	m	20	25			
Max. level difference	between indoor and outdoor	m	15				
	between indoor units	m	75				

- This information was not available at the time of publication.