



MXS-D/E

Multi model application -
inverter controlled

new



2MXS40D



2,3MXS52E/4MXS68E



4MXS80/5MXS90E

CONNECTABLE INDOOR UNITS

	2MXS40D	2MXS52E	3MXS52E	4MXS68E	4MXS80/5MXS90E
Stylish wall mounted unit	FTXG25,35E	FTXG25,35E/CTXG50E	FTXG25,35E/CTXG50E	FTXG25,35E/CTXG50E	FTXG25,35E/CTXG50E
Wall mounted unit	FTXS20,25,35DW/L	FTXS20,25,35DW/L	FTXS25,25,35DW/L / FTXS50DW/L	FTXS25,25,35DW/L / FTXS50DW/L	FTXS25,25,35DW/L / FTXS50DW/L
Floor standing unit	-	-	-	FTXS60E	FTXS60,71E
Floor standing unit	-	FVXS25,335,50B	FVXS25,35,50B	FVXS25,35,50B	FVXS25,35,50B
Flexi type unit	FLXS25,35B	FLXS25,35B	FLXS25,35,50B	FLXS25,35,50,60B	FLXS25,35,50,60B
Slim concealed ceiling unit	FDXS25,35E	FDXS25,35E/FDXS50C	FDXS25,35E / FDXS50C	FDXS25,35E / FDXS50,60C	FDXS25,35E / FDXS50,60C
Concealed ceiling unit	-	FDBQ25B / FBQ35,50B	FDBQ25B / FBQ35,50B	FDBQ25B / FBQ35,50,60B	FDBQ25B / FBQ35,50,60B
4-way blow ceiling mounted cassette (600x600)	-	FFQ25,35,50B	FFQ25,35,50B	FFQ25,35,50,60B	FFQ25,35,50,60B
4-way blow ceiling mounted cassette	-	FCQ35,50B	FCQ35,50B	FCQ35,50,60B	FCQ35,50,60B
Ceiling suspended cassette	-	FHQ35,50B	FHQ35,50B	FHQ35,50,60B	FHQ35,50,60B

HEAT PUMP

INDOOR UNIT				FTXG25E	FTXG35E	CTXG50E
Dimensions		HxWxD	mm	275x840x150		
Weight			kg	9		
Air flow rate	cooling	H/L/SL	m ³ /min	7.7/4.7/3.8	8.1/4.9/4.1	11.3/7.1/6.7
	heating	H/L/SL	m ³ /min	9.0/6.7/5.4	9.6/6.7/5.9	12.6/8.7/7.7
Sound pressure level	cooling	H/L/SL	dB(A)	38/25/22	39/26/23	47/35/32
	heating	H/L/SL	dB(A)	38/28/25	39/29/26	47/35/32
Sound power level	cooling	H	dB(A)	56	57	64
Infrared remote control				ARC433A41		

INDOOR UNIT				FTXS20DW/L	FTXS25DW/L	FTXS35DW/L	FTXS50DW/L	FTXS60E	FTXS71E	
Dimensions		HxWxD	mm	283x800x195					290x1050x238	
Weight			kg	9	9	9	9	12	12	
Air flow rate	cooling	H/L/SL	m ³ /min	8.7/4.7/3.9	8.7/4.7/3.9	8.9/4.8/4.0	11.4/7.1/6.2	16.2/11.4/10.2	16.7/11.6/10.6	
	heating	H/L/SL	m ³ /min	9.4/5.8/5.0	9.4/5.8/5.0	9.7/6.0/5.2	11.4/7.4/6.3	17.4/12.7/11.4	18.5/13.5/12.1	
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	
	heating	H/L/SL	dB(A)	38/28/25	38/28/25	39/29/26	46/34/31	44/35/32	46/37/34	
Sound power level	cooling	H	dB(A)	56	56	57	62	61	63	
Infrared remote control				ARC433A50					ARC433B22	

HEAT PUMP

INDOOR UNIT				FLXS25B	FLXS35B	FLXS50B	FLXS60B
Dimensions		HxWxD	mm	490x1050x200			
Weight			kg	16			
Air flow rate (H/L)	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
	heating	H/L/SL	m ³ /min	9.2/7.4/6.6	9.8/8.0/7.2	12.1/7.5/6.8	12.8/8.4/7.5
Sound pressure level (H/L/SL)	cooling	H/L/SL	dB(A)	37/31/28	38/32/29	47/39/36	48/41/39
	heating	H/L/SL	dB(A)	37/31/29	39/33/30	46/35/33	47/37/34
Sound power level (H)	cooling	H	dB(A)	53	54	63	64
Infrared remote control				ARC33A5			

INDOOR UNIT				FVXS25B	FVXS35B	FVXS50B
Dimensions		HxWxD	mm	600x650x195		
Weight			kg	13		
Air flow rate	cooling	H/L/SL	m ³ /min	8.1/4.3/3.4	8.3/4.3/3.4	10.8/7.7/6.7
	heating	H/L/SL	m ³ /min	9.2/4.8/3.5	9.2/5.0/3.6	13.2/9.4/8.3
Sound pressure level	cooling	H/L/SL	dB(A)	38/26/23	39/27/24	44/36/33
	heating	H/L/SL	dB(A)	38/26/23	39/29/36	45/36/33
Sound power level	cooling	H	dB(A)	54	55	56
Infrared remote control				ARC433A5		

INDOOR UNIT				FDXS25E	FDXS35E	FDXS50C	FDXS60C
Dimensions		HxWxD	mm	200x700x620		200x900x620	200x1100x620
Weight			kg	21		27	30
Air flow rate	cooling	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
	heating	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	cooling	H/L/SL	dB(A)	35/31/29	35/31/29	37/33/31	38/34/32
	heating	H/L/SL	dB(A)	35/31/29	35/31/29	37/33/31	38/34/32
Sound power level	cooling	H	dB(A)	53	53	55	56
Infrared remote control				ARC433A7			

INDOOR UNIT				FDBQ25B
Dimensions		HxWxD	mm	230x652x502
Weight			kg	17
Air flow rate	cooling	H/L	m ³ /min	6.5/5.2
Sound pressure level	cooling	H/L	dB(A)	35/28
	heating	H/L	dB(A)	35/29
Sound power level	cooling	H	dB(A)	55
Wired remote control				BRC1D52

INDOOR UNIT				FBQ35B	FBQ50B	FBQ60B
Dimensions		HxWxD	mm	300x700x800		
Weight			kg	30	31	41
Air flow rate	cooling	H/L	m ³ /min	11.5/9	14/10	19/14
Sound pressure level	cooling	H/L	dB(A)	33/29		34/30
	heating	H/L	dB(A)	33/29		34/30
Sound power level	cooling	H	dB(A)	52	53	60
Wired remote control				BRC1D52		
DECORATION PANEL				BYB545D		
Dimensions		HxWxD	decoration panel	mm	55x880x500	
Weight			decoration panel	kg	3.5	
					BYB571D	
					55x1,000x500	
					4.5	

HEAT PUMP

INDOOR UNIT				FCQ35B	FCQ50B	FCQ60B
Dimensions		HxWxD	mm	230x840x840		
Weight			kg	23	23	23
Air flow rate	cooling	H/L	m ³ /min	14/10	15/11	18/14
Sound pressure level	cooling	H/L	dB(A)		31/27	33/28
	heating	H/L	dB(A)		31/27	33/28
Sound power level	cooling	H	dB(A)	48		50
Infrared remote control					BRC7C512	
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	cooling	H/L	m ³ /min	9/6.5	10/6.5	12/8	15/10
Sound pressure level	cooling	H/L	dB(A)	29.5/24.5	32/25	36/27	41/32
	heating	H/L	dB(A)	29.5/24.5	32/25	36/27	41/32
Sound power level	cooling	H	dB(A)	46.5	49	53	58
Infrared remote control					BRC7E530		
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		
Weight			kg	24	25	27
Air flow rate	cooling	H/L	m ³ /min	13/10	13/10	17/13
Sound pressure level	cooling	H/L	dB(A)	37/32	38/33	39/33
	heating	H/L	dB(A)	37/32	38/33	39/33
Sound power level	cooling	H/L	dB(A)	53/48	54/49	55/49
Infrared remote control					BRC7E63	
Wired remote control					BRC1D52	

OUTDOOR UNIT				2MXS40D	2MXS52E	3MXS52E	4MXS68E	4MXS80E	5MXS90E
Dimensions		HxWxD	mm	640x685x285		735x936x300			770x900x320
Weight			kg	39	55	55	59	72	73
Sound pressure level	cooling	H/L	dB(A)	47/43	46/43	46/43	48/-	48/-	52/-
	heating	H/L	dB(A)	48/44	47/44	47/44	49/-	49/-	52/-
Sound power level	cooling	H	dB(A)	62	59	59	61	61	65
Operation range	cooling	from ~ to	°CDB	+10 ~ 46			-10 ~ 46		
	heating	from ~ to	°CDB	-10 ~ 15.5			-15 ~ 15.5		
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	ø6.4x3	ø6.4x4	ø6.4x4	ø6.4x5
	gas		mm	ø9.5x2	ø9.5x2/ø12.7x1	ø9.5x2/ø12.7x1	ø9.5x2/ø12.7x2	ø9.5x1/ø12.7x1/ø15.9x2	ø9.5x2/ø12.7x1/ø15.9x2
Max. piping length	for total of each room		m	30	45		60	70	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.