



MXS-B

Multi model application -
inverter controlled



2MXS40B



3MXS52B



4MXS68B



4MXS80B

CONNECTABLE INDOOR UNITS

	2MXS40BVMB**	3MXS52BVMB**	4MXS68BVMB**	4MXS80BVMB**
Wall mounted unit	FTXS20,25,35C	FTXS20,25,35C/FTXS50B	FTXS20,25,35C/FTXS50,60B	FTXS20,25,35C/FTXS50,60,71B
Floor standing unit	-	FVXS25,35,50B	FVXS25,35,50B	FVXS25,35,50B
Flexi type unit	FLXS25,35B	FLXS25,35,50B	FLXS25,35,50,60B	FLXS25,35,50,60B
Concealed ceiling unit	CDXS25,30B	CDXS25,35,50B/FD8Q25B7/FBQ35,50B7	CDXS25,35,50,60B/FD8Q25B7/FBQ35,50,60B7	CDXS25,35,50,60B/FD8Q25B7/FBQ35,50,60B7
4-way blow ceiling mounted cassette	-	FCQ35,50B7	FCQ35,50,60B7	FCQ35,50,60B7
4-way blow ceiling mounted cassette (600x600)	-	FFQ25,35,50B	FFQ25,35,50,60B	FFQ25,35,50,60B
Ceiling suspended cassette	-	FHQ35,50BU	FHQ35,50,60BU	FHQ35,50,60BU

** At least 2 indoor units should be connected to this Multi outdoor unit.

HEAT PUMP

INDOOR UNIT			FTXS20CVMB	FTXS25CVMB	FTXS35CVMB	FTXS50BVMB	FTXS60BVMB	FTXS71BVMB
Dimensions	HxWxD	mm	273x784x195			290x795x238	290x1,050x238	
Weight		kg	75			9	12	12
Air flow rate (H/L)	cooling	m ³ /min	7.7*	7.7*	7.7*	11.4/8.0/7.1	16.2/11.4/10.2	16.7/11.6/10.6
	heating	m ³ /min	7.8*	7.8*	8.1*	12.6/8.9/7.7	17.4/12.7/11.4	18.5/13.5/12.1
Sound pressure level (H/L/SL)	cooling	dB(A)	38/25/22	38/25/22	39/26/23	44/35/32	45/36/33	46/37/34
	heating	dB(A)	38/28/25	38/28/25	39/29/26	42/22/30	44/35/32	46/37/34
Sound power level (H)	cooling	dB(A)	56	56	57	63	63	63
	heating	dB(A)	56	56	57	*	*	*
Infrared remote control			ARC433A1			ARC433A21	ARC433A2133	

INDOOR UNIT			FLXS25BVMB	FLXS35BVMB	FLXS50BVMB	FLXS60BVMB
Dimensions	HxWxD	mm	490x1,050x200			
Weight		kg	16			
Air flow rate (H/L)	cooling	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	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	dB(A)	37/31/28	38/32/29	47/39/36	48/41/39
	heating	dB(A)	37/31/29	39/33/30	46/35/33	47/37/34
Sound power level (H)	cooling	dB(A)	53	54	63	64
Infrared remote control			ARC433A5			

INDOOR UNIT			FVXS25BVMB	FVXS35BVMB	FVXS50BVMB
Dimensions	HxWxD	mm	600x650x195		
Weight		kg	13		
Air flow rate (H/L)	cooling	m ³ /min	8.1/4.3/3.4	8.3/4.3/3.4	10.8/7.7/6.7
	heating	m ³ /min	9.2/4.8/3.5	9.2/5.0/3.6	13.2/9.4/8.3
Sound pressure level (H/L/SL)	cooling	dB(A)	38/26/23	39/27/24	44/36/33
	heating	dB(A)	38/26/23	39/29/26	45/36/33
Sound power level (H)	cooling	dB(A)	54	55	56
Infrared remote control			ARC433A5		

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

HEAT PUMP

INDOOR UNIT			CDXS25BVMB	CDXS35BVMB	CDXS50BVMB	CDXS60BVMB
Dimensions	HxWxD	mm	260x900x580			
Weight		kg	23			24
Air flow rate (H/L)	cooling	m ³ /min	12.7/10.7/9.0	13.0/11.0/9.3	13.0/11.0/10.1	14.5/11.5/10.2
	heating	m ³ /min	12.7/10.7/9.0	13.0/11.0/9.3	13.0/11.0/10.1	14.5/11.5/10.2
Sound pressure level (H/L/S/L)	cooling	dB(A)	39/36/33	39/36/33	42/39/36	44/41/38
	heating	dB(A)	40/36/33	40/36/33	42/38/35	44/40/37
Sound power level (H)	cooling	dB(A)	55	55	58	60
	heating	dB(A)	56	56	58	60
Infrared remote control			ARC433A7			

INDOOR UNIT			FDBQ25B7V1			
Dimensions	HxWxD	mm	230x652x502			
Weight		kg	17			
Air flow rate (H/L)	cooling	m ³ /min	6.5/5.2			
Sound pressure level (H/L/S/L)	cooling	dB(A)	35/28			
	heating	dB(A)	35/29			
Sound power level (H)	cooling	dB(A)	55			
Wired remote control			BRC1D527			

INDOOR UNIT			FBQ35B7V1	FBQ50B7V1	FBQ60B7V1
Dimensions	unit	HxWxD	300x700x800		300x1000x800
Weight		kg	30	31	41
Air flow rate (H/L)	cooling	m ³ /min	11.5/9	14/10	19/14
Sound pressure level (H/L)	cooling	dB(A)	33/29	33/29	34/30
	heating	dB(A)	33/29	33/29	34/30
Sound power level (H)	cooling	dB(A)	52	53	60
	heating	dB(A)	52	53	60
Wired remote control			BRC1D527		
DECORATION PANEL			BYBS45DJW1		BYBS71DJW1
Dimensions (HxWxD)	decoration panel	mm	55x880x500		55x1100x500
Weight	decoration panel	kg	3.5		4.5

INDOOR UNIT			FCQ35B7V1	FCQ50B7V1	FCQ60B7V1
Dimensions	unit	HxWxD		230x840x840	
Weight	unit	kg		23	
Air flow rate (H/L)	cooling	m ³ /min	14/10	15/11	18/14
Sound pressure level (H/L)	cooling	dB(A)		31/27	33/28
	heating	dB(A)		31/27	33/28
Sound power level (H)	cooling	dB(A)	48		50
	heating	dB(A)	48		50
Infrared remote control				BRC7C512W	
Wired remote control				BRC1D527	
DECORATION PANEL				BYC125KJW1	
Dimensions (HxWxD)	decoration panel	mm		40x950x950	
Weight	decoration panel	kg		5	

INDOOR UNIT			FFQ25BV1B	FFQ35BV1B	FFQ50BV1B	FFQ60BV1B
Dimensions	unit	HxWxD			286x575x575	
Weight	unit	kg			17.5	
Air flow rate (H/L)	cooling	m ³ /min	9/6.5	10/6.5	12/8	15/10
Sound pressure level (H/L)	cooling	dB(A)	29.5/24.5	32/25	26/27	41/32
	heating	dB(A)	29.5/24.5	32/25	26/27	41/32
Sound power level (H)	cooling	dB(A)	46.5	49	53	58
	heating	dB(A)	46.5	49	53	58
Infrared remote control					BRC7E530W	
Wired remote control					BRC1D527	
DECORATION PANEL					BYFQ60BW1	
Dimensions (HxWxD)	decoration panel	mm			55x700x700	
Weight	decoration panel	kg			2.7	

INDOOR UNIT			FHQ35BUV1	FHQ50BUV1	FHQ60BUV1
Dimensions	HxWxD	mm		195x960x680	195x1160x680
Weight		kg	24	25	27
Air flow rate (H/L)	cooling	m ³ /min		13/10	17/13
Sound pressure level (H/L)	cooling	dB(A)	37/32		38/33
	heating	dB(A)	37/32		38/33
Sound power level (H)	cooling	dB(A)	53		54
	heating	dB(A)	53		54
Infrared remote control				BRC7E63W	
Wired remote control				BRC1D527	

OUTDOOR UNIT			2MXS40BVMB	3MXS52BVMB	4MXS68BVMB	4MXS80BVMB
Dimensions	HxWxD	mm	640x685x285		735x936x300	
Weight		kg	39	55	59	73
Sound pressure level (H/L)	cooling	dB(A)	47/43	46/*	48/*	48/*
	heating	dB(A)	48/44	47/*	49/*	49/*
Sound power level (H)	cooling	dB(A)	60	59		61
	heating	dB(A)				
Operation range	cooling	°CDB	10 ~ 46		-10 ~ 46	
	heating	°CWB	-10 ~ 15.5		-15 ~ 20	
Refrigerant type			R-410A			
Power supply			1 ~, 220-240/220-230V, 50/60Hz			