



RMXS-E

Super Multi Plus Inverter Heat Pump

CONNECTABLE INDOOR UNITS	20 class	25 class	35 class	42 class	50 class	60 class	71 class
Stylish wall mounted unit	-	FTXG25E	FTXG35E	-	CTXG50E	-	-
Wall mounted unit	FTXS20G	FTXS25G	FTXS35G	FTXS42G	FTXS50G	FTXS60F	FTXS71F
Floor standing unit	-	FVXS25F	FVXS35F	-	FVXS50F	-	-
Flexi type unit	-	FLXS25B	FLXS35B	-	FLXS50B	FLXS60B	-
Slim concealed ceiling unit	-	FDXS25E	FDXS35E	-	FDXS50C	FDXS60C	-
Concealed ceiling unit	-	FDBQ25B	FBQ35C	-	FBQ50C	FBQ60C	-
4-way blow ceiling mounted cassette (600x600)	-	FFQ25B	FFQ35B	-	FFQ50B	FFQ60B	-
Round flow cassette	-	-	FCQ35C	-	FCQ50C	FCQ60C	-
4-way blow ceiling suspended cassette	-	-	FHQ35B	-	FHQ50B	FHQ60B	-



HEAT PUMP						
Indoor Units			FTXG25EV1BW	FTXG25EV1BS	FTXG35EV1BW	FTXG35EV1BS
Dimensions	(Height x Width x Depth)		275x840x150			
Weight			9.0			
Air Flow Rate	Cooling	H/M/L/SL	7.7 / 6.1 / 4.7 / 3.8		8.1 / 6.5 / 4.9 / 4.1	
	Heating	H/M/L/SL	9.0 / 7.9 / 6.7 / 5.4		9.6 / 8.2 / 6.7 / 5.9	
Sound Power	Cooling	High	56.0		57.0	
	Heating	High	56.0		57.0	
Sound Pressure	Cooling	H/M/L/SL	38.0 / 32.0 / 25.0 / 22.0		39.0 / 33.0 / 26.0 / 23.0	
	Heating	H/M/L/SL	38.0 / 33.0 / 28.0 / 25.0		39.0 / 34.0 / 29.0 / 26.0	
Refrigerant			R-410A			
Power Supply			1~/220-240V/50Hz			



HEAT PUMP			CTXG50EV1BW	CTXG50EV1BS
Indoor Units				
Dimensions	(Height x Width x Depth)	mm	275x840x150	
Weight		kg	9.0	
Air Flow Rate	Cooling	H/M/L/SL	11.3 / 9.1 / 7.1 / 6.7	
	Heating	H/M/L/SL	12.6 / 10.6 / 8.7 / 7.7	
Sound Power	Cooling	High	64.0	
	Heating	High	64.0	
Sound Pressure	Cooling	H/M/L/SL	47.0 / 41.0 / 35.0 / 32.0	
	Heating	H/M/L/SL	47.0 / 41.0 / 35.0 / 32.0	
Refrigerant		Type	R-410A	
Power Supply			1~/220-240V/50Hz	



HEAT PUMP								
Indoor Units				FTXS20G	FTXS25G	FTXS35G	FTXS42G	FTXS50G
Dimensions	(Height x Width x Depth)	mm		295x800x215				
Weight		kg		9	9	10	10	10
Air Flow Rate	Cooling	H/M/L/SL	m³/min	9.4 / 7.4 / 5.5 / 4.0	9.1 / 7.1 / 5.2 / 3.7	10.4 / 7.7 / 4.8 / 3.5	9.1 / 7.7 / 6.3 / 5.4	10.2 / 8.6 / 7.0 / 6.0
	Heating	H/M/L/SL	m³/min	9.9 / 8.2 / 6.5 / 5.5	9.8 / 7.9 / 6.2 / 5.2	10.6 / 8.5 / 6.4 / 5.4	11.2 / 9.4 / 7.7 / 6.8	11.0 / 9.3 / 7.6 / 6.7
Sound Power	Cooling	High	dBA	54	54	58	58	59
	Heating	High	dBA	56	56	57	58	60
Sound Pressure	Cooling	H/L/SL	dBA	38 / 25 / 22	38 / 25 / 22	42 / 26 / 23	42 / 33 / 30	43 / 34 / 31
	Heating	H/L/SL	dBA	38 / 28 / 25	39 / 28 / 25	42 / 29 / 26	42 / 33 / 30	44 / 34 / 31
Refrigerant		Type		R-410A				
Power Supply				1~/220-230-240V/50Hz				



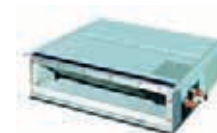
HEAT PUMP							
Indoor Units				FTXS60FV1B		FTXS71FV1B	
Dimensions	(Height x Width x Depth)		mm	290x1050x238			
Weight			kg	12			
Air Flow Rate	Cooling	H/M/L/SL	m³/min	16.2 / 13.6 / 11.4 / 10.2		17.4 / 14.6 / 11.6 / 10.6	
	Heating	H/M/L/SL	m³/min	17.4 / 15.1 / 12.7 / 11.4		19.7 / 16.9 / 14.3 / 12.7	
Sound Power	Cooling	Medium	dBA	61		62	
	Heating	Medium	dBA	60		62	
Sound Pressure	Cooling	H/M/L/SL	dBA	45 / 41 / 36 / 33		46 / 42 / 37 / 34	
	Heating	H/M/L/SL	dBA	44 / 40 / 35 / 32		46 / 42 / 37 / 34	
Refrigerant			Type	R-410A			
Power Supply				1~/220-240V/50Hz			



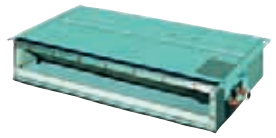
HEAT PUMP							
Indoor Units				FLXS25BAVMB	FLXS35BAVMB	FLXS50BAVMB	FLXS60BAVMB
Dimensions	(Height x Width x Depth)	mm		490x1050x200			
Weight		kg		16.0		17.0	
Air Flow Rate	Cooling	H/M/L/SL	m³/min	7.60 / 6.80 / 6.00 / 5.2	8.60 / 7.60 / 6.60 / 5.6	11.40 / 10.00 / 8.50 / 7.6	12.00 / 10.70 / 9.30 / 8.3
	Heating	H/M/L/SL	m³/min	9.20 / 8.30 / 7.40 / 6.6	9.80 / 8.90 / 8.00 / 7.2	12.1 / 9.8 / 7.5 / 6.8	12.80 / 10.60 / 8.40 / 7.5
Sound Power	Cooling	High	dBA	53.0	54.0	63.0	64.0
	Heating	High	dBA	-	-	62.0	63.0
Sound Pressure	Cooling	H/M/L/SL	dBA	37.0 / 34.0 / 31.0 / 28.0	38.0 / 35.0 / 32.0 / 29.0	47.0 / 43.0 / 39.0 / 36.0	48.0 / 45.0 / 41.0 / 39.0
	Heating	H/M/L/SL	dBA	37.0 / 34.0 / 31.0 / 29.0	39.0 / 36.0 / 33.0 / 30.0	46.0 / 41.0 / 35.0 / 33.0	47.0 / 42.0 / 37.0 / 34.0
Refrigerant		Type		R-410A			
Power Supply				1~/220-240/220-230V/50/60Hz			



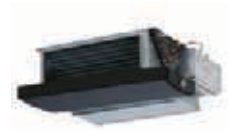
HEAT PUMP						
Indoor Units				FVXS25FV1B	FVXS35FV1B	FVXS50FV1B
Dimensions	(Height x Width x Depth)	mm		600x700x210		
Weight		kg		14		
Air Flow Rate	Cooling	H/M/L/SL	m³/min	8.2 / 6.5 / 4.8 / 4.1	8.5 / 6.7 / 4.9 / 4.5	10.7 / 9.2 / 7.8 / 6.6
	Heating	H/M/L/SL	m³/min	8.8 / 6.9 / 5.0 / 4.4	9.4 / 7.3 / 5.2 / 4.7	11.8 / 10.1 / 8.5 / 7.1
Sound Power	Cooling	High	dBA	54	55	56
	Heating	High	dBA	54	55	57
Sound Pressure	Cooling	H/M/L/SL	dBA	38 / 32 / 26 / 23	39 / 33 / 27 / 24	44 / 40 / 36 / 32
	Heating	H/M/L/SL	dBA	38 / 32 / 26 / 23	39 / 33 / 27 / 24	45 / 40 / 36 / 32
Refrigerant		Type		R-410A		
Power Supply				1~/220-240V/50Hz		



HEAT PUMP					
Indoor Units				FDXS25EAVMB	FDXS35EAVMB
Dimensions	(Height x Width x Depth)	mm		200x700x620	
Weight		kg		21.0	
Air Flow Rate	Cooling	H/M/L/SL	m³/min	8.7 / 8.0 / 7.3 / 6.2	
	Heating	H/M/L/SL	m³/min	8.7 / 8.0 / 7.3 / 6.2	
Sound Power	Cooling	High	dBA	53.0	
	Heating	High	dBA	53.0	
Sound Pressure	Cooling	H/M/L/SL	dBA	35.0 / 33.0 / 31.0 / 29.0	
	Heating	H/M/L/SL	dBA	35.0 / 33.0 / 31.0 / 29.0	
Refrigerant		Type		R-410A	
Power Supply				1~/220-240/220-230V/50/60Hz	



HEAT PUMP					
Indoor Units			FDXS50CVMB	FDXS60CVMB	
Dimensions	(Height x Width x Depth)	mm	200x900x620	200x1100x620	
Weight		kg	27.0	30.0	
Air Flow Rate	Cooling	H/M/L/SL	m³/min	12.0 / 11.0 / 10.0 / 8.4	16.0 / 14.8 / 13.5 / 11.2
	Heating	H/M/L/SL	m³/min	12.0 / 11.0 / 10.0 / 8.4	16.0 / 14.8 / 13.5 / 11.2
Sound Power	Cooling	High	dBA	55.0	56.0
	Heating	High	dBA	55.0	56.0
Sound Pressure	Cooling	H/M/L/SL	dBA	37.0 / 35.0 / 33.0 / 31.0	38.0 / 36.0 / 34.0 / 32.0
	Heating	H/M/L/SL	dBA	37.0 / 35.0 / 33.0 / 31.0	38.0 / 36.0 / 34.0 / 32.0
Refrigerant		Type	R-410A		
Power Supply			220-240/220-230V/50/60Hz		



HEAT PUMP					
Indoor Units			FDBQ25B8V1		
Dimensions	(Height x Width x Depth)	mm	230x652x502		
Weight		kg	17.0		
Air Flow Rate	Cooling	High/Low	m³/min	6.50 / 5.20	
	Heating	High/Low	m³/min	6.95 / 5.20	
Sound Power	Cooling	High/Low	dBA	55.0 / 49.0	
	Heating	High/Low	dBA	55.0 / 49.0	
Sound Pressure	Cooling	High/Low	dBA	35.0 / 28.0	
	Heating	High/Low	dBA	35.0 / 29.0	
Refrigerant		Type	R-410A		
Power Supply			1~/230V/50Hz		



HEAT PUMP					
Indoor Units			FBQ35C7VEB	FBQ50C7VEB	FBQ60C7VEB
Dimensions	(Height x Width x Depth)	mm	300x700x700		300x1000x700
Weight		kg	25	25	34
Air Flow Rate	Cooling	High/Low	m³/min	16 / 11	18 / 15
	Heating	High/Low	m³/min	16 / 11	18 / 15
Sound Power	Cooling	High	dBA	63	57
Sound Pressure	Cooling	High/Low	dBA	37 / 29	37 / 29
	Heating	High/Low	dBA	37 / 29	37 / 29
Refrigerant		Type	R-410A		
Power Supply			1~/230V/50Hz		



HEAT PUMP						
Indoor Units			FFQ25B8V1B	FFQ35B8V1B	FFQ50B8V1B	FFQ60B8V1B
Dimensions	(Height x Width x Depth)	mm	286x575x575			
Weight		kg	17.5			
Air Flow Rate	Cooling	High/Low	m³/min	9.0 / 6.5	12.0 / 8.0	15.0 / 10.0
	Heating	High/Low	m³/min	9.0 / 6.5	12.0 / 8.0	15.0 / 10.0
Sound Power	Cooling	High	dBA	46.5	53.0	58.0
Sound Pressure	Cooling	High/Low	dBA	29.5 / 24.5	36.0 / 27.0	41.0 / 32.0
	Heating	High/Low	dBA	29.5 / 24.5	36.0 / 27.0	41.0 / 32.0
Refrigerant		Type	R-410A			
Power Supply			1~/230V/50Hz			



HEAT PUMP					
Indoor Units			FCQ35C7VEB	FCQ50C7VEB	FCQ60C7VEB
Dimensions	(Height x Width x Depth)	mm	204x840x840		
Weight		kg	19		
Air Flow Rate	Cooling	High/Low	m³/min	10.5 / 8.5	12.5 / 8.5
	Heating	High/Low	m³/min	12.5 / 10.0	13.5 / 8.5
Sound Power	Cooling	High	dBA	49	51
Sound Pressure	Cooling	High/Low	dBA	31 / 27	33 / 28
	Heating	High/Low	dBA	31 / 27	33 / 28
Refrigerant		Type	R-410A		
Power Supply			1~/220-240V/50/60Hz		



HEAT PUMP					
Indoor Units			FHQ35BVV1B	FHQ50BVV1B	FHQ60BVV1B
Dimensions	(Height x Width x Depth)	mm	195x960x680		
Weight		kg	24.0	25.0	27.0
Air Flow Rate	Cooling	High/Low	m³/min	13.0 / 10.0	17.0 / 13.0
	Heating	High/Low	m³/min	13.0 / 10.0	16.0 / 13.0
Sound Power	Cooling	High/Low	dBA	53.0 / 48.0	54.0 / 49.0
	Heating	High/Low	dBA	53.0 / 48.0	55.0 / 49.0
Sound Pressure	Cooling	High/Low	dBA	37.0 / 32.0	38.0 / 33.0
	Heating	High/Low	dBA	37.0 / 32.0	39.0 / 33.0
Refrigerant		Type	R-410A		
Power Supply			1~/220-240V/50Hz		



HEAT PUMP			INVERTER		
Outdoor Unit			RMXS112E8V1B	RMXS140E8V1B	RMXS160E8V1B
Dimensions	(Height x Width x Depth)	mm	1345x900x320		
Weight		kg	125		
Operation Range	Cooling	Min~Max	°CDB	-5~46	
	Heating	Min~Max	°CWB	-15~20	
Sound Power	Cooling		dBA	67	70
Sound Pressure	Cooling		dBA	51	54
	Heating		dBA	53	55
Sound Level (Night quiet)	Sound Pressure		dBA	47/44/41	47/44/41
Refrigerant		Type	R-410A		
Power Supply			1~/230V/50Hz		
Piping connections	Liquid (OD)/Gas/Drain	mm	9.52 / 19.1 / 26x3		
Max. internunit level difference		m	15		



BRANCH PROVIDER			BPMKS967B2	BPMKS967B3
Connectable indoor units			1~2	1~3
Max. indoor unit connectable capacity			14.2	20.8
Max. iconnectable combination			71+71	60+71+71
Dimensions	(HeightxWidthxDepth)	mm	180x294x350	
Weight		kg	7	8