

RXB-C

Split series outdoor units

Outdoor units for the FTXB-C indoor units.



Outdoor unit				RXB20C	RXB25C	RXB35C	RXB50C	RXB60C
Dimensions	Unit	H x W x D	mm	550x658x275			753x855x328	
Weight	Unit		kg	27	27	29	44	
Sound power level	Cooling		dB(A)	60	60	62	64	65
	Heating		dB(A)	60	60	62	64	65
Operation range	Cooling	Ambient	Min.~Max. °CDB	-10~46				
	Heating	Ambient	Min.~Max. °CWB	-15~18				
Refrigerant	Type/GWP/Charge/TCO ₂			R410A/2088/-/-				
Piping connections	Piping length	OU - IU	Max. m	15			30	
	Level difference	IU - OU	Max. m	12			10	
Power supply	Phase / Frequency / Voltage			1~ / 50 / 220-240				
	Minimum Circuit Amps (MCA)			(not available at time of print)				
	Maximum Fuse Amps (MFA)			(not available at time of print)				

MXS-E/F/G/H/K

Multi-split series outdoor units

Multi-split outdoor units for individual climate control by 2 to 5 indoor units.



OUTDOOR UNITS				2MXS40H	2MXS50H	3MXS40K	3MXS52E	3MXS68G	4MXS68F	4MXS80E	5MXS90E
Cooling capacity	Nom.		kW	4,0	5,0	4,0	5,2	6,8	6,8	8,0	9,0
Heating capacity	Nom.		kW	4,4	5,7	4,6	6,8	8,6	8,6	9,6	10,4
Number of connectable indoor units				2		2~3			2~4		2~5
Dimensions	Unit	H x W x D	mm	550x765x285		735x826x300		735x826x300		770x900x320	
Weight	Unit		kg	38	42	49		58		72	73
Sound power level	Cooling	Nom.	dB(A)	62	63	59		61		62	66
	Heating	Nom.	dB(A)	47	48	46		48		49	52
Operation range	Cooling	Ambient	Min.~Max. °CDB	10 ~ 46		-10 ~ 46					
	Heating	Ambient	Min.~Max. °CWB	-15 ~ 15,5							
Refrigerant	Type/GWP/Charge/TCO ₂			R410A/2088/1,2/5	R410A/2088/1,6/3,3	R410A/2088/2,0/4,2		R410A/2088/2,6/5,4		R410A/2088/2,99/6,24	
	Liquid	OD	mm	6,35x2		6,35x3		6,35x4		6,35x5	
	Gas	OD	mm	9,52x1	12,7x1	9,52x3	9,52x2, 12,7x1	9,52x1, 12,7x2	9,52x2, 12,7x2	9,52x1, 12,7x1, 15,9x2	9,52x2, 12,7x1, 15,9x2
Piping connections	Piping length	Total	Actual	30		50		60		70	75
		OU - 1 IU	Max	20		25		25			
	Level difference	OU - IU	Max. m	15							
		IU - IU	Max. m	7,5							
Power supply	Phase / Frequency / Voltage			1~ / 50 / 230							
	Minimum Circuit Amps (MCA)			9,7	10,9	13,4	18,5	18,1	18,3	18,5	
	Maximum Fuse Amps (MFA)			16		20					

RXYSCQ-T

VRV IV S-series

Super-multi-plus Compact: VRV IV S-series Compact for residential applications (coming 1st half of 2015)



OUTDOOR UNITS				RXYSCQ4TV1				RXYSCQ5TV1			
Cooling capacity	Nom.		kW	12,6				14,0			
Heating capacity	Nom.		kW	14,2				16,0			
Maximum number of connectable indoor units				8				9			
Dimensions	Unit	H x W x D	mm	823x940x460							
Weight	Unit		kg	88							
Sound pressure level	Cooling	Nom.	dB(A)	52							
	Heating	Nom.	dB(A)	55							
Operation range	Cooling	Ambient	Min.~Max. °CDB	-5 ~ 46							
	Heating	Ambient	Min.~Max. °CWB	-20 ~ 15,5							
Refrigerant	Type/GWP/Charge/TCO ₂			R410A/2088/-/-							
	Liquid	OD	mm	9,52							
	Gas	OD	mm	19,1							
Piping connections	Piping length	OU-BP + BP-IU Total	m	70							
		BP - IU	Max. m	15							
	Level difference	OU - IU	Max. m	30 (Outdoor unit in highest position) / 30 (Indoor unit in highest position)							
		IU - IU	Max. m	15							
Power supply	Phase / Frequency / Voltage			1N~ / 50 / 220-240							
	Minimum Circuit Amps (MCA)			(not available at time of print)							
	Maximum Fuse Amps (MFA)			(not available at time of print)							

Note: Above data is preliminary