



Proper sizing and installation of equipment is critical to achieve optimal performance. Split system air conditioners and heat pumps must be matched with appropriate coil components to meet **ENERGY STAR®** criteria. Ask your contractor for details or visit www.energystar.gov.

VISTA

Ceiling Cassette Heat Pump

Up to 20.9 SEER | Up to 11.7 HSPF



SINGLE-ZONE SYSTEMS

Model	Indoor Unit		FFQ09Q2VJU RX09RMVJU9		FFQ12Q2VJU RX12RMVJU9		FFQ15Q2VJU RX15RMVJU		FFQ18Q2VJU RX18RMVJU9		
	Outdoor Unit		Cooling	Heating	Cooling	Heating	Cooling	Heating	Cooling	Heating	
Capacity Rated (Min. ~ Max.)	Btu/h		9,100 (4,600 - 11,000)	10,000 (4,600 - 14,000)	10,800 (4,600 - 13,300)	13,500 (4,600 - 16,800)	14,400 (5,100 - 16,200)	16,200 (5,200 - 16,300)	17,400 (5,100 - 18,800)	21,600 (5,400 - 21,800)	
Moisture Removal	gal/h		N/A	—	N/A	—	N/A	—	N/A	—	
COP Rated			4.58		4.02		3.86		3.36		
EER Rated			13.0		12.5		12.5		12.5		
SEER			20.9		20.2		20.7		19.3		
HSPF			11.7		11.2		11.0		10.1		
Piping Connections	Liquid	in. (mm)	Ø 3/8 (Ø 9.5)				Ø 1/4 (Ø 6.4)		Ø 1/2 (Ø 12.7)		
	Gas										
	Drain						Ø1-1/32 (Ø 26.0)				
Max. Interunit Piping Length			65-5/8 (20)						98-7/16 (30)		
Max. Interunit Height Difference			49-1/4 (15)						65-5/8 (20)		
Chargeless							32-13/16 (10)				
Amount of Additional Charge of Refrigerant	oz/ft (g/m)						0.21 (20)				
Operating Range - Cooling							50° - 115°F				
Operating Range - Low-Ambient Cooling*							14° - 115°F				
Operating Range - Cooling with Optional Air Adjustment Grille*							-4° - 115°F				
Operating Range - Heating	°F WB						5° - 65°				
Indoor Unit			FFQ09Q2VJU		FFQ12Q2VJU		FFQ15Q2VJU		FFQ18Q2VJU		
Airflow Rate	H	cfm (m³/min)	378 (10.7)	399 (11.3)	406 (11.5)	427 (12.1)	420 (11.9)	441 (12.5)	448 (12.7)	498 (14.1)	
	M		339 (9.6)	357 (10.1)	353 (10.0)	371 (10.5)	367 (10.4)	385 (10.9)	378 (10.7)	420 (11.9)	
	L		268 (7.6)	282 (8.0)	268 (7.6)	282 (8.0)	293 (8.3)	307 (8.7)	275 (7.8)	307 (8.7)	
	SL		—	—	—	—	—	—	—	—	—
Fan	Speed	Steps	Turbo Fan, 3 Steps, Quiet, Auto								
Air Direction Control			Right, Left, Horizontal, Downward								
Air Filter			Removable, Washable, Mildew Proof								
Dimensions (H x W x D)	in. (mm)		10-1/4 x 22-5/8 x 22-5/8 (260 x 575 x 575)								
Weight	lbs. (kg)		36 (16)						39 (17.5)		
Sound Pressure Level (H / M / L / SL)	dB(A)		38 / 35 / 29		39 / 36 / 30		40 / 37 / 31		44 / 40 / 32		
Outdoor Unit			RX09RMVJU9		RX12RMVJU9		RX15RMVJU		RX18RMVJU9		
Compressor	Motor Output	W	790				1,100		1,100		
Refrigerant	Type		R-410A								
	Charge	lbs. (kg)	2.09 (0.95)				2.49 (1.13)				
Airflow Rate	H	cfm (m³/min)	985 (27.9)	1,105 (31.3)	1,105 (31.3)	1,105 (31.3)	2,314 (65.53)	2,108 (59.7)	2,461 (69.7)	2,553 (72.3)	
Dimensions (H x W x D)	in. (mm)		21-5/8 x 26-9/16 x 11-3/16 (550 x 675 x 284)				28-15/16 x 34-1/4 x 12-5/8 (735 x 870 x 320)				
Weight	lbs. (kg)		60 (27)				97 (44)				
Sound Pressure Level	H	dB(A)	46	50	49	51	50	51	54	55	
ENERGY STAR® Certified*			YES		YES		YES		YES		

*Cutting a jumper or a dipswitch setting is required. Refer to installation manual.

Unit Combination		Power Supply				Compressor	OFM		IFM		
Indoor Unit	Outdoor Unit	Hz - Volts	Voltage Range		MCA	MOCP	RLA	W	FLA	W	FLA
FFQ09Q2VJU	RX09RMVJU9	60 - 208	Min. 187 V Max. 253 V		9.0	15	7.5	39	0.13	50	0.28
		60 - 230									
FFQ12Q2VJU	RX12RMVJU9	60 - 208	Min. 187 V Max. 253 V		9.1	15	7.5	39	0.13	50	0.28
		60 - 230									
FFQ15Q2VJU	RX15RMVJU	60 - 208	Min. 187 V Max. 253 V		9.7	15	8.0	91	0.31	50	0.28
		60 - 230									
FFQ18Q2VJU	RX18RMVJU9	60 - 208	Min. 187 V Max. 253 V		12.8	15	10.75	110	0.38	50	0.28
		60 - 230									

