Job Name:	
Tag#	



Submittal Data Sheet

FDMQ24RVJU / RX24RMVJUA

2.0-Ton Ducted Concealed Heat Pump System







Complete warranty details available from your local dealer or at www.daikincomfort.com. To receive the 12-Year Parts Limited Warranty, online registration must be completed within 60 days of installation. Online registration is not required in California or Quebec. *If product is installed in a commercial application, limited warranty period is 5 years.*

Indoor Specifications					
	Co	Cooling		Heating	
	н м		н	М	
Airflow Rate (cfm)	798	678	798	678	
		L	I	L	
	5	58	55	58	
Sound (dBA)		40	4	0	
Dimensions (H × W × D) (in)		9-5/8 ×	39-3/8 × 31	-1/2	
Air Inlet (H x W) (in)		8-3/16 x 37-1/2			
Weight (Lbs)			82		

Outdoor Specifications					
Compressor	Hermetically		Sealed Swing Type		
Refrigerant	R		R-410A		
Factory Charge (Lbs)			tory Charge (Lbs) 3.20		3.20
Refrigerant Oil		PVE	(FVC50K)		
Airflow Rate (cfm)		Cooling	Heating		
Almow Rate (chin)		2,642	2,642		
Sound Pressure Level (dl	BA)	I	56 / 58		
Dimensions (H × W × D) (in) 28-15/16 × 34-1/4 × 12-5		× 34-1/4 × 12-5/8			
Weight (Lbs)			108		

Efficiency			
Coo	ling	Hea	nting
SEER	18.6	HSPF	10.0
EER	12.5	СОР	3.8

Performance			
Cooling (Btu/hr)			
Rated (Min/Max)	21,800 (5,500 / 24,000)		
Sensible @ AHRI	16,980		
Standard Operating Range	50°F – 115°F		
Extended Operating Range*	-4°F — 115°F		
Rated Cooling Conditions:	Indoor: 80°F DB/67°F WB		
	Outdoor: 95°F DB/75°F WB		

*With field settings and wind baffle

Heating (Btu/hr)			
1:@ 47° Rated (Min/Max)	24,000 (6,400 / 27,600)		
2: @ 17° Rated	15,000		
3: @ 5°	10,730		
Operating Range	5°F — 65°F		
1: Rated Heating Conditions:	Indoor: 70°F DB/60°F WB		
	Outdoor: 47°F DB/43°F WB		
2: Rated Heating Conditions:	Indoor: 70°F DB/60°F WB		
	Outdoor: 17°F DB/15°F WB		
3: Heating Conditions:	Indoor: 70°F DB/60°F WB		
	Outdoor: 5°F DB/5°F WB		

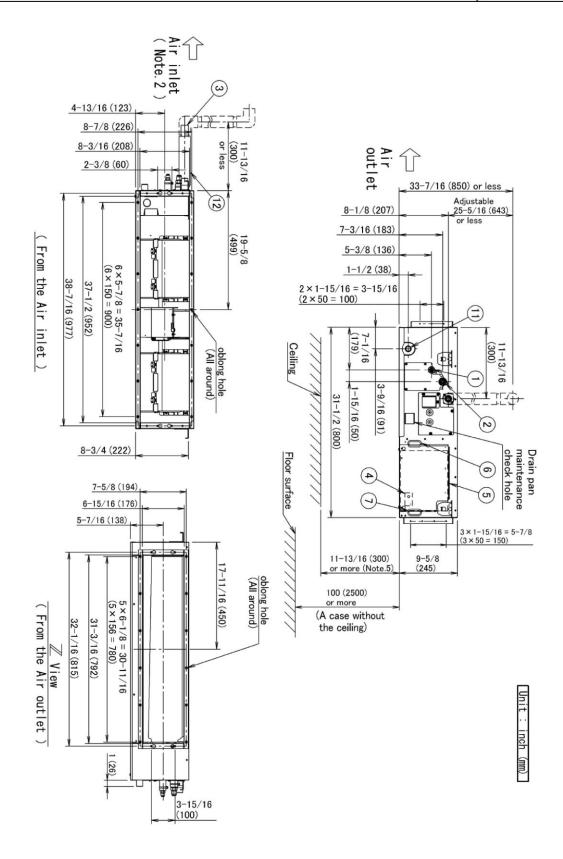
125 125 1.54 1.54		208/60/1 230/60/1					
14.5 14.5 .43 .43 125 125 1.54 1.54	System MCA 16.9 16.9						
.43 .43 125 125 1.54 1.54	System MFA 20 20						
125 125 1.54 1.54	Compressor RLA 14.5 14.5						
1.54 1.54	Outdoor fan motor FLA .43 .43						
	Outdoor fan motor W 125 125						
230 230	Indoor fan motor FLA 1.54 1.54						
200 200							
	Indoor fan motor FLA Indoor fan motor W MFA: Max. fuse amps MCA : Min. circuit	230	A: Fi				

Piping		
Liquid (in)	1/4	
Gas (in)	5/8	
Drain (in)	1	
Max. Interunit Piping Length (ft)	98.5	
Max. Interunit Height Difference (ft)	65.6	
Chargeless (ft) 32		
Additional Charge of Refrigerant (oz/ft) .21		

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FDMQ24RVJU Dimensional Data

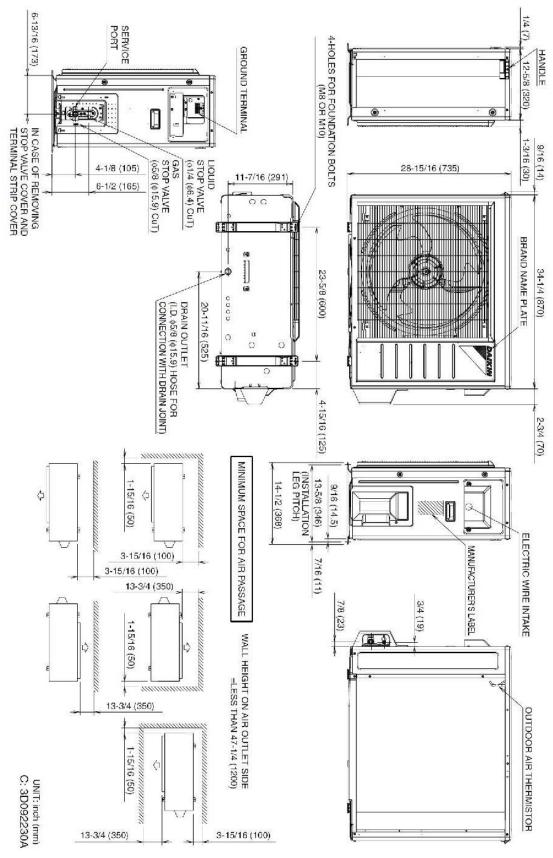


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RX24RMVJUA Dimensional Data

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Optional Accessories



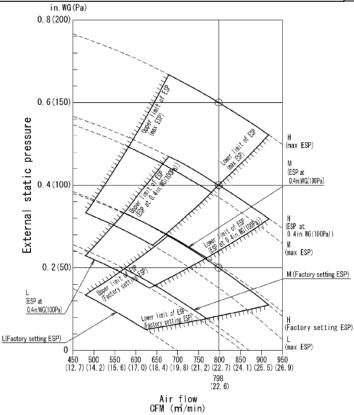
	Indoor Unit – One Controller required				
Included	Part Number	Description			
	BRC1E73	Wired Remote Controller			
	BRC082A43	Wireless Remote Controller			
	KRCS01-4B	Remote Sensor			
	DACA-CP2-1	Maxi Orange Condensate Pump (up to 49 ft head)			
DACA-CP3-1 Mini Condensate Pump (up to 33 ft head) KRP1C74 Wiring Adaptor		Mini Condensate Pump (up to 33 ft head)			
		Wiring Adaptor			
	KRP4A98	Mounting Plate			
	DFBS39A13	MERV 13 Filter Kit			
	AZAI6WSCDKA	DKN Cloud Wi-Fi Adaptor			
	KRP4A71	Group Control Adaptor PCB			
		Outdoor Unit			
Included Part Number		Description			
	DACA-WB-1	Powder-Coated Wall-Mounted Bracket			
	KEH063A4E	Drain Pan Heater			
	KKP937A4	Drain Plug for OD Unit			
	KPW063B4	Low Ambient Wind Baffle / Air Adjustment Grille (15/18 /24MBH)			
KKG063A42		Back Protection Wire Net (15/18/24MBH)			
Standa	rd Equipment	DAIKIN			

Standard Equipment

Part Number	Description
2261089	Drain Pump
2261096	Float Switch Assy.

External Static Pressure / Airflow Chart





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