Job Name:	
Tag#	



## **Submittal Data Sheet**

# FFQ09Q2VJU / RX09RMVJU9

.75-Ton Ceiling Mounted 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**

	Cooling			Heating	
	Н		M	Н	М
Airflow Rate (cfm)	378		339	399	357
	Ĺ		Ĺ		
		268		282	
Sound (dBA) H / M / L	38 / 35 / 29		38 / 3	5 / 29	
Dimensions (H × W × D) (in)		10-1/4 × 22-5/8 × 22-5/8			
Weight (Lbs)		36			

### **Outdoor Specifications**

Compressor		Hermetically Sealed Swing Type		
Refrigerant		R-410A		
Factory Charge (Lbs)		2.09		
Refrigerant Oil		PVE (FVC50K)		
Cooling		Heating		
Н	l	985	Н	1,105
Sound Pressure Level (dBA)		46 / 50		
Dimensions (H × W × D) (in)		21-5/8 × 26-9/16 × 11-3/16		
Weight (Lbs)		60		
	BA)	Coo H	PVE Cooling H 985 BA)	R-410A 2.09 PVE (FVC50K) Cooling Hea H 985 H BA) 46 / 50 (in) 21-5/8 × 26-9/16 × 11

#### Efficiency

Cooling		Hea	ting
SEER	20.90	HSPF	11.70
EER	13.0	СОР	4.58

#### **Performance**

Cooling (Btu/hr)			
Rated (Min/Max) 9,100 (4,600 / 11,100)			
Sensible @ AHRI	7,990		
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			
*With field setting	gs and wind baffle		
*With field setting			
Heating	(Btu/hr)		
Heating 1:@ 47° Rated (Min/Max)	(Btu/hr) 10,000 (4,600 / 14,000)		
Heating 1:@ 47° Rated (Min/Max) 2: @ 17° Rated	(Btu/hr) 10,000 (4,600 / 14,000) 6,000		

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

#### **Electrical**

	208/60/1	230/60/1
System MCA	9.0	9.0
System MFA	15	15
Compressor RLA	7.5	7.5
Outdoor fan motor FLA	.13	.13
Outdoor fan motor W	39	39
Indoor fan motor FLA	.28	.28
Indoor fan motor W	50	50

MFA: Max. fuse amps MCA: Min. circuit amps (A) FLA: Full load amps (A)

RLA: Rated load amps (A) W: Fan motor rated output (W)

#### **Piping**

Liquid (in)	1/4
Gas (in)	3/8
Drain (in)	1-1/32
Max. Interunit Piping Length (ft)	65.625
Max. Interunit Height Difference (ft)	49.25
Chargeless (ft)	32.8
Additional Charge of Refrigerant (oz/ft)	.21

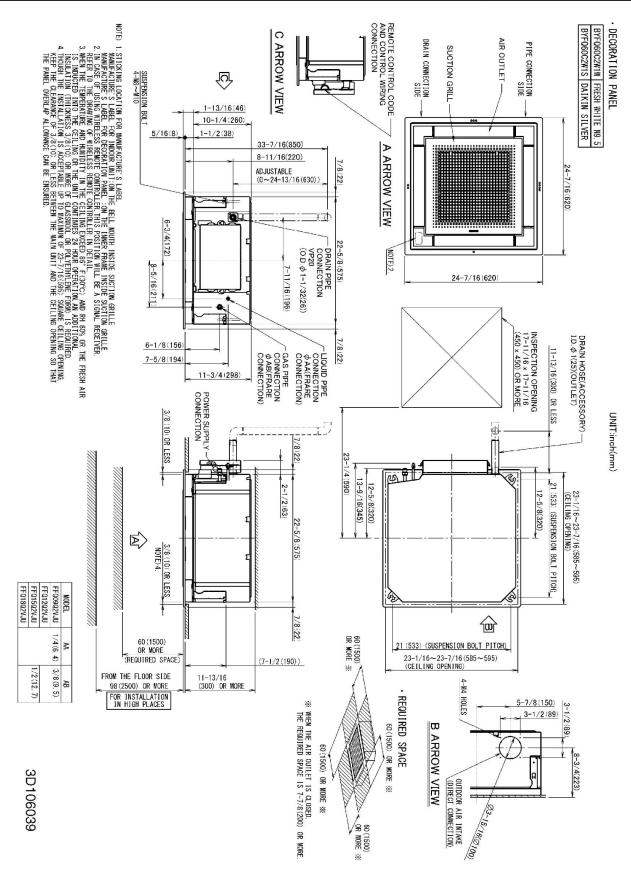
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(Daikin's products are subject to continuous improvements. Daikin reserves the right to modify product design, specifications and information in this data sheet without notice and without incurring any obligations)

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# FFQ09Q2VJU Dimensional Data

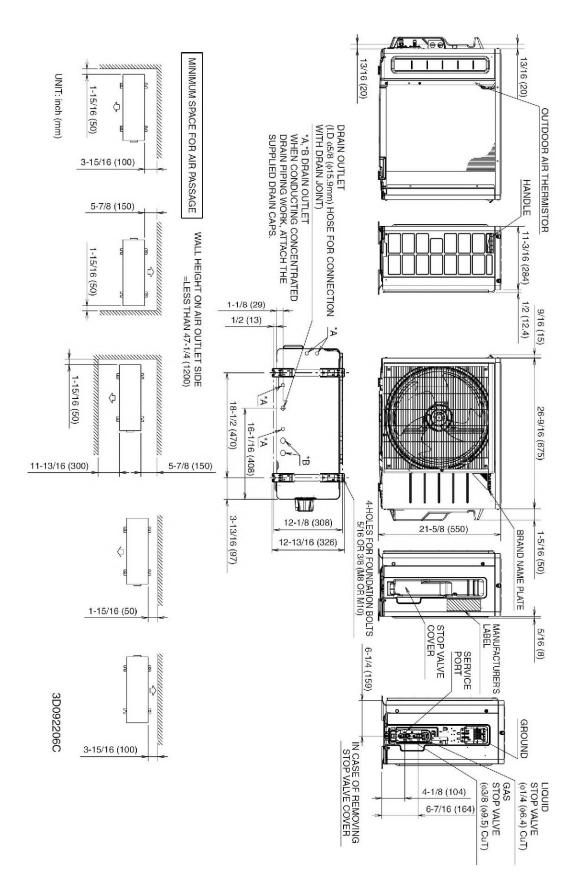




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# RX09RMVJU9 Dimensional Data





Submittal Creation Date: June 2019

# **Optional Accessories**



	Indoor Unit – One Controller & Decoration Panel are Required				
Included	d Part Number Description				
	BRC1E73	Wired Navigation Remote Controller			
	BRC082A42W Wireless Remote Controller (White)				
	BRC082A42S Wireless Remote Controller (Silver)				
	BYFQ60C2W1S Low Profile Decoration Panel (Silver) - $1^{-13}/_{16} \times 24^{-7}/_{16} \times 24^{-7}/_{16}$				
	BYFQ60C2W1W	Low Profile Decoration Panel (White) - $1^{-13}/_{16} \times 24^{-7}/_{16} \times 24^{-7}/_{16}$			
	BRYQ60A2S	Sensor kit (Silver) Intelligent Eye, Comfort Airflow, and Floor Sensor			
	BRYQ60A2W Sensor kit (White) Intelligent Eye, Comfort Airflow, and Floor Sensor				
	BDBHQ44C60	Sealing member of air discharge outlet			
	KAFQ441BA60	Long-life filter			
	DACA-CP2-1	Maxi Orange Condensate Pump			
	DACA-CP3-1	Mini Condensate Pump 5 gph			
	AZAI6WSCDKA	DKN Cloud Wi-Fi Adaptor			

Outdoor Unit				
Included	Part Number	Description		
	DACA-WB-1	Powder-Coated Wall-Mounted Bracket		
	KPW937E4	Low Ambient Wind Baffle /Air Adjustment Grille (09 & 12)		
	KEH067A41E	Drain Pan Heater		
	KKG067A41	Back protection wire net (09 & 12)		
	KPS067A41	Snow hood (intake side plate) (09 & 12)		
	KPS067A42	Snow hood (intake rear place) (09 & 12)		
	KPS067A44	Snow hood (outlet) (09 & 12)		
	KKP937A4	Drain Plug for OD Unit		