Job Name:	
Tag#	



Submittal Data Sheet

FFQ09Q2VJU / RX09QMVJU

.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	
Airflow Rate (cfm)	Н		М	Н	М
	378		339	399	357
	Ĺ		L		
	268		282		
Sound (dBA) H / M / L	38 / 35 / 29		38 / 3	5 / 29	
Dimensions (H \times W \times D) (in)		10-1/4 × 22-5/8 × 22-5/8		2-5/8	
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		985	Н	992
Sound Power Level (dBA)		46 / 50		
Dimensions (H × W × D) (in)		21-5/8 × 26-9/16 × 11-3/16		
Weight (Lbs)		60		
	A)	H	PVE Cooling H 985	2.09 PVE (FVC50K) Cooling Hea H 985 H A) 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			
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 Indoor: 70°F DB/60°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	13.0	13.0
System MFA	15	15
Compressor RLA	12.0	12.0
Outdoor fan motor FLA	.17	.17
Outdoor fan motor W	20	20
Indoor fan motor FLA	.22	.22
Indoor fan motor W	13	13

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

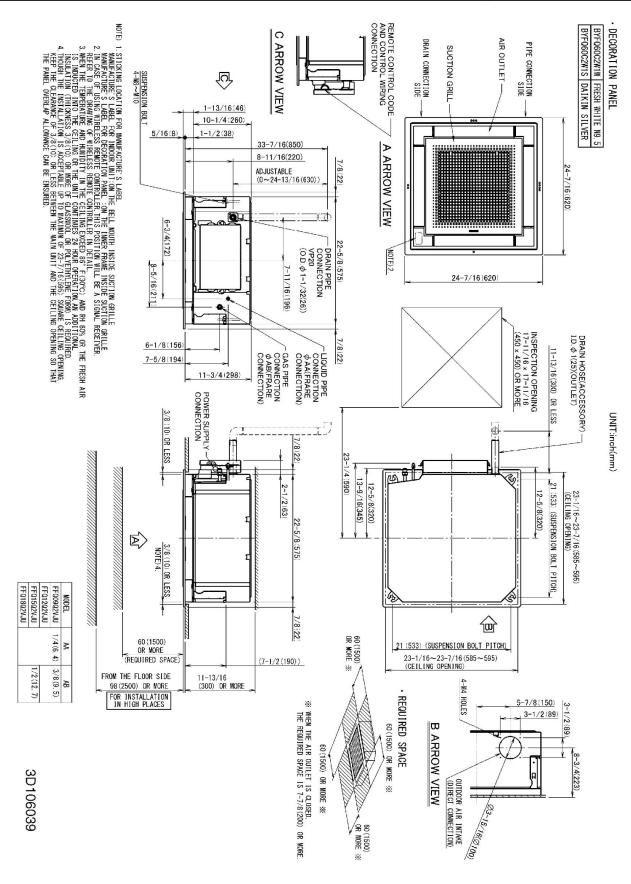
Daikin North America LLC 5151 San Felipe, Suite 500 Houston, TX 77056

(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

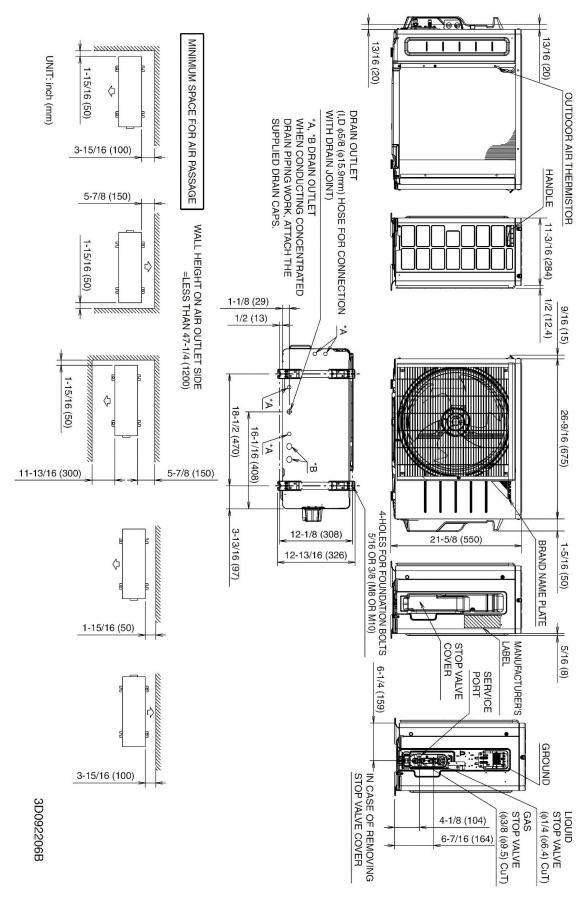




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RX09QMVJU Dimensional Data





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Optional Accessories



	Indoor Unit – One Controller & Decoration Panel are Required			
Included	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		

	Outdoor Unit			
Included	Part Number	Description		
	DACA-WB-1	Powder-Coated Wall-Mounted Bracket		
	KPW937E4 Air direction adjustment grille (09 & 12)			
	KEH067A41E Daikin MBS Drain Pan Heater Small (09 & 12)			
	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		