Job Name:	
Tag#	



### **Submittal Data Sheet**

### FTXR09TVJUS / RX09RMVJU9

0.75-Ton Wall 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		М	н	М
Airflow Rate (cfm)	272		208	346	258
	L		SL	L	SL
	162		134	201	117
Sound (dBA)	38 / 32 / 25 /		/ 25 / 10	41 / 34 / 28 / 19	
H / M / L / SL			25/19		
Dimensions (H × W × D) (in)		11-15/16 × 39-5/16 × 8-3/8		8-3/8	
Weight (Lbs)				27	

#### **Outdoor Specifications**

Compressor		Hermetically Sealed Swing Type		ng Type	
Refrigerant		R-410A			
Factory Charge		2.09			
Refrigerant Oil	PVE (FVC50K)				
Airflow Rate (cfm)		Cooling		Heating	
	н		985	н	1,140
Sound Pressure Level (dBA)		46/50			
Dimensions (H × W × D) (in)		21-5/8 × 26-9/16 × 11-3/16			
Weight (Lbs)				60	

Efficiency			
Cooling		Неа	ating
<b>SEER</b> 18.0		HSPF	9.3
EER	11.0	СОР	4.0

#### Performance

Cooling (Btu/hr)			
Rated (Min/Max) 9,000 (4,500 / 10,600)			
Sensible @ AHRI	6,800		
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)	10,000 (4,100 / 14,600)		
2: @ 17° Rated 6,400			
3: @ 5°	4,480		
Operating Range	5F – 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		

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	.13	.13		
Indoor fan motor W	29	29		
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)	11/16		
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

## FTXR09TVJUS Dimensional Data



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## **RX09RMVJU9** Dimensional Data





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# **Optional Accessories**



	Indoor Unit			
Included	Part Number Description			
	BRP072A43	Wireless Interface Adapter (S21 Adapter Included)		
	BRC944B2-A08	Wired Remote Controller kit (Adaptor Required)		
	BRCW901A08	Wired Remote Controller Cable – 25ft (Included in above kit)		
	BRCW901A03	Wired Remote Controller Cable – 10ft		
	KAF970A46	Titanium apatite photocatalytic air-purifying filter WITHOUT frame		
	DACA-CP1-1	Inline Condensate Pump (fits inside all Daikin wall & floor mount units)		
	DACA-CP4-1	External Condensate Pump		
	DACA-CP1-1	Inline Condensate Pump (Fits inside all Daikin wall & floor mount units)		
	DACA-CP4-1	External Condensate Pump		
	KRP928BB2S	Interface Adaptor for DIII-NET		

Outdoor Unit			
Included	Part Number	Description	
	DACA-WB-1	Powder-Coated Wall-Mounted Bracket	
	KPW937E4	Air direction adjustment grille (09 & 12)	
	KEH067A41E	Daikin BMS 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 plate) (09 & 12)	
	KPS067A44	Snow hood (outlet) (09 & 12)	
	KKP937A4	Drain Plug for OD Unit	

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