Job Name:	
Tag#	



### Submittal Data Sheet

### FTXR18TVJUW / RX18RMVJU9A

 I.5-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)	350		245	413	332
	L		SL	L	SL
	226		208	275	208
Sound (dBA) H / M / L / SL	46 / 40 / 35 / 30		47 / 41 /	/ 35 / 30	
Dimensions (H × W × D	D) (in)		11-15/16	× 39-5/16 ×	8-3/8
Weight (Lbs)				27	

### **Outdoor Specifications**

Compressor	Herme		ermetically	ly Sealed Swing Type		
Refrigerant		R-410A				
Factory Charge (lbs)	l		2.49			
Refrigerant Oil			PVE	E (FVC50K)		
Airflow Rate (cfm)		Соо	ling	Hea	ting	
Almow Rate (cm)	н	I	2,461	н	2,553	
Sound Pressure Level (dBA)				54/55		
Dimensions (H × W × D) (in)			28-15/16 ×	× 34-1/4 × 1	.2-5/8	
Weight (Lbs)				97		

Cooling		
coomig	H	eating
<b>SEER</b> 14.5	HSPF	9.8
<b>EER</b> 9.6	СОР	3.34

#### Performance

Cooling (Btu/hr)			
Rated (Min/Max)	18,000 (5,800 / 21,200)		
Sensible @ AHRI	11,590		
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)	20,000 (5,800 / 21,200)		
2: @ 17° Rated	13,300		
3: @ 5°	8,970		
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		

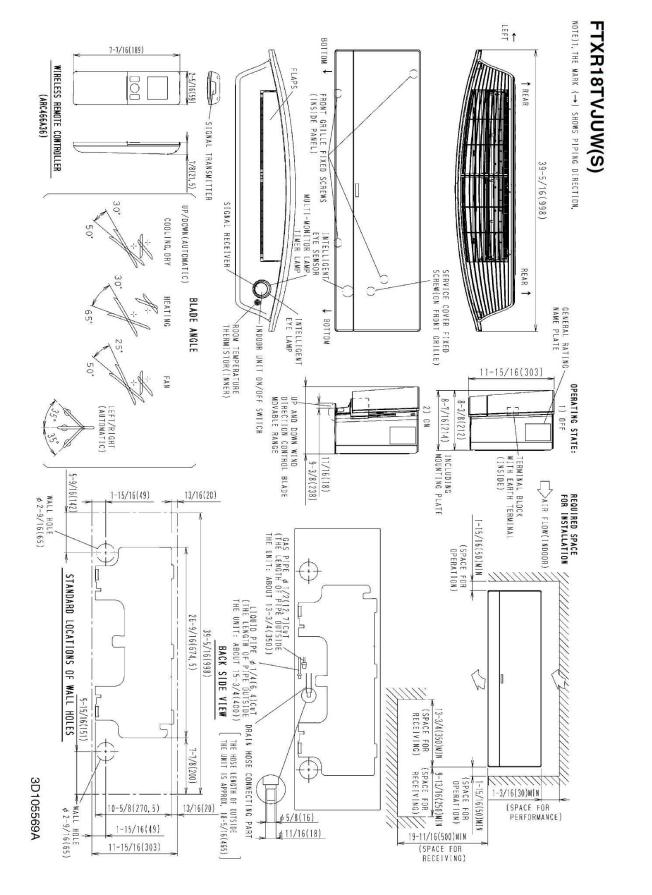
Electrical					
208/60/1 230/60/1					
System MCA	12.8	12.8			
System MFA 15 15					
Compressor RLA	10.75	10.75			
Outdoor fan motor FLA	.38	.38			
Outdoor fan motor W 110 110					
Indoor fan motor FLA .21 .21					
Indoor fan motor W 29 29					
MFA: Max. fuse amps MCA: Min. circuit amps (A) FLA: Full load amps (A)					

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

Piping			
Liquid (in) 1/4			
Gas (in)	1/2		
Drain (in)	11/16		
Max. Interunit Piping Length (ft)	98.4		
Max. Interunit Height Difference (ft) 65.6			
Chargeless (ft) 32.8			
Additional Charge of Refrigerant (oz/ft)	.21		

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

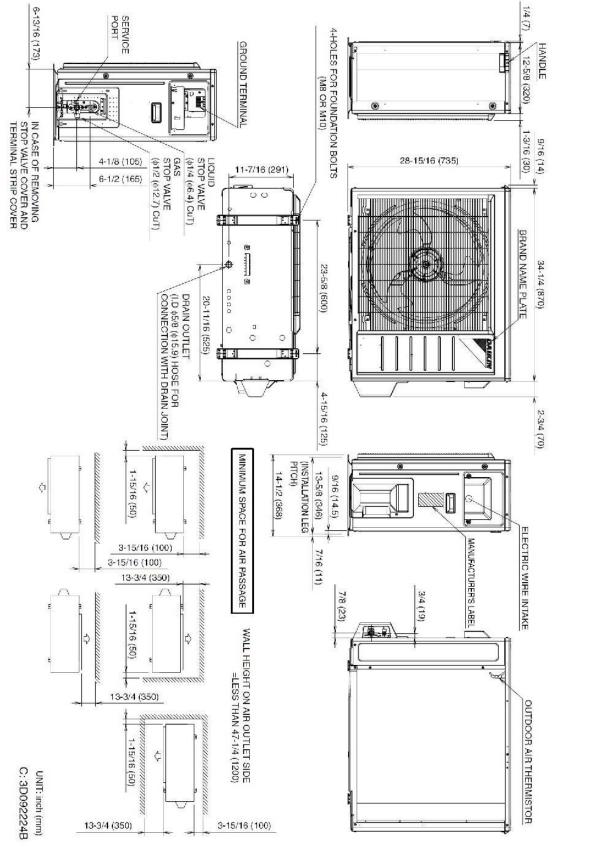
## FTXR18TVJUW Dimensional Data



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



## RX18RMVJU9A Dimensional Data



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



# **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	
	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)	

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