

Job Name:	
Tag#	



## Submittal Data Sheet

## FTXR12TVJUS / RX12RMVJU9

### 1.0-Ton Wall Mounted Heat Pump System



Complete warranty details available from your local dealer or at [www.daikincomfort.com](http://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

Airflow Rate (cfm)	Cooling		Heating	
	H	M	H	M
	335	219	395	290
	L	SL	L	SL
	169	131	226	131
Sound (dBA) H / M / L / SL	45 / 34 / 26 / 20		45 / 37 / 29 / 20	
Dimensions (H × W × D) (in)	11-15/16 × 39-5/16 × 8-3/8			
Weight (Lbs)	27			

### Outdoor Specifications

Compressor	Hermetically Sealed Swing Type			
Refrigerant	R-410A			
Factory Charge (lbs)	2.09			
Refrigerant Oil	PVE (FVC50K)			
Airflow Rate (cfm)	Cooling		Heating	
	H	M	H	M
		1,105		1,130
Sound Pressure Level (dBA)	49/51			
Dimensions (H × W × D) (in)	21-5/8 × 26-9/16 × 11-3/16			
Weight (Lbs)	60			

### Efficiency

Cooling		Heating	
SEER	17.0	HSPF	10.0
EER	11.0	COP	3.58

### Performance

Cooling (Btu/hr)	
Rated (Min/Max)	12,000 (4,500 / 12,800)
Sensible @ AHRI	8,660
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)	13,500 (4,100 / 15,800)
2: @ 17° Rated	8,700
3: @ 5°	6,040
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	9.1	9.1
System MFA	15	15
Compressor RLA	7.5	7.5
Outdoor fan motor FLA	.15	.15
Outdoor fan motor W	39	39
Indoor fan motor FLA	.19	.19
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

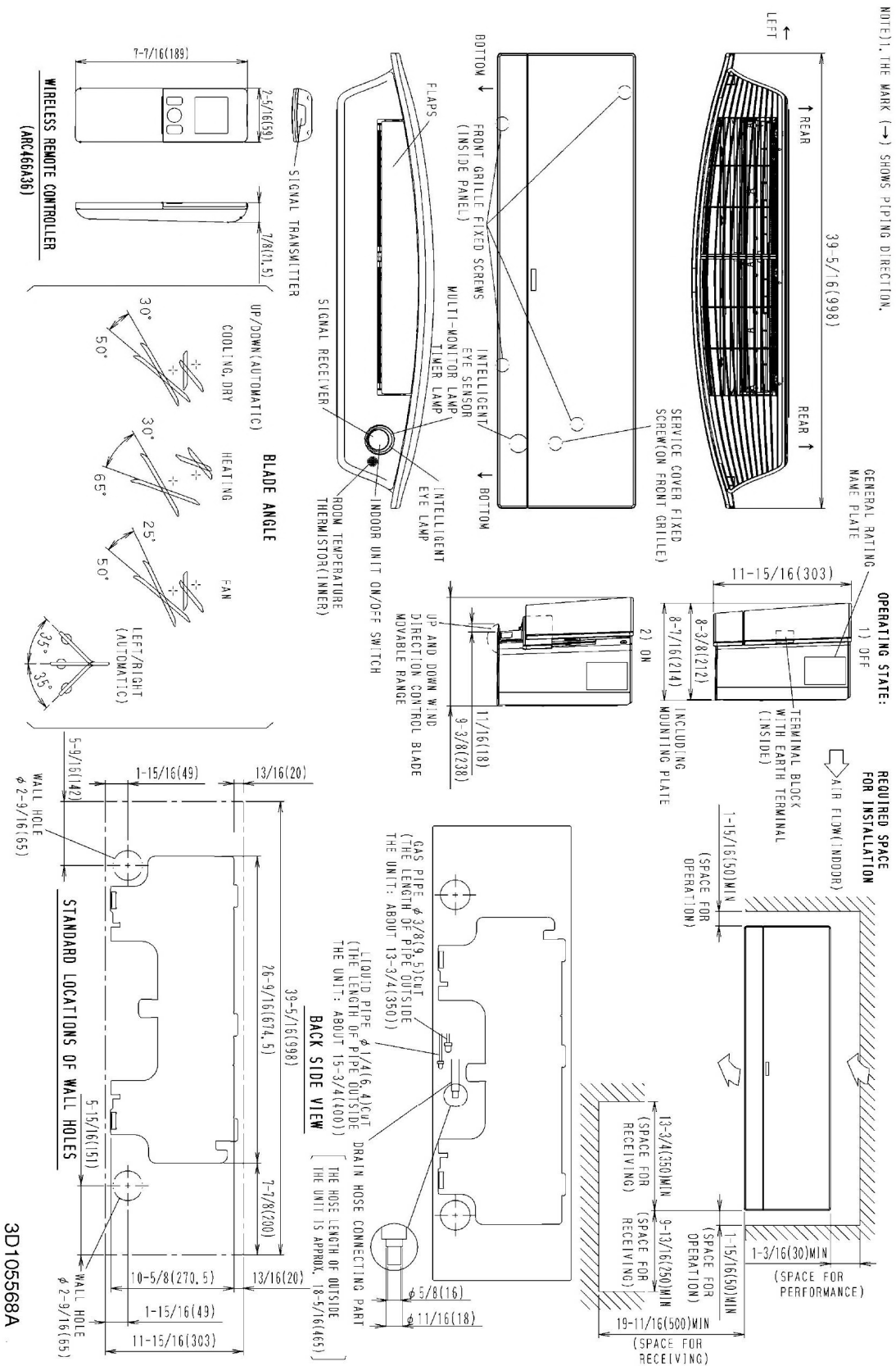
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# FTXR12TVJUS Dimensional Data



## FTXR09/12TVJUW(S)

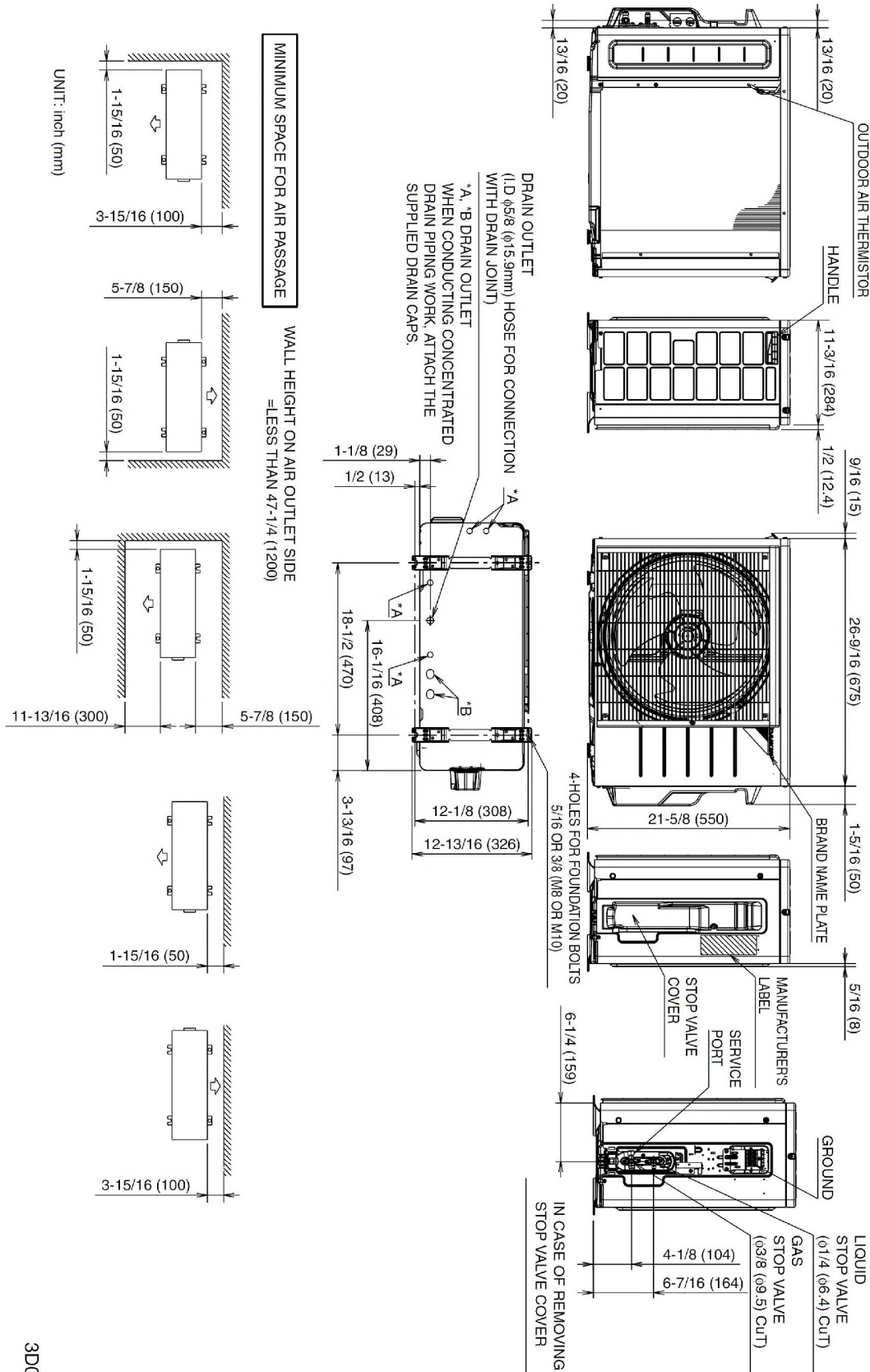
NOTE 1. THE MARK (→) SHOWS PIPING DIRECTION.



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# RX12RMVJU9 Dimensional Data



3D092206A

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## 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