

Job Name:	
Tag#	



## Submittal Data Sheet

## FTXR18TVJUS / RX18RMVJU9A

### 1.5-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
	L	SL	L	SL
	350	245	413	332
	226	208	275	208
Sound (dBA) H / M / L / SL	46 / 40 / 35 / 30		47 / 41 / 35 / 30	
Dimensions (H x W x D) (in)	11-15/16 x 39-5/16 x 8-3/8			
Weight (Lbs)	27			

### Outdoor Specifications

Compressor	Hermetically Sealed Swing Type			
Refrigerant	R-410A			
Factory Charge (lbs)	2.49			
Refrigerant Oil	PVE (FVC50K)			
Airflow Rate (cfm)	Cooling		Heating	
	H	M	H	M
		2,461		2,553
Sound Pressure Level (dBA)	54/55			
Dimensions (H x W x D) (in)	28-15/16 x 34-1/4 x 12-5/8			
Weight (Lbs)	97			

### Efficiency

Cooling		Heating	
SEER	14.5	HSPF	9.8
EER	9.6	COP	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

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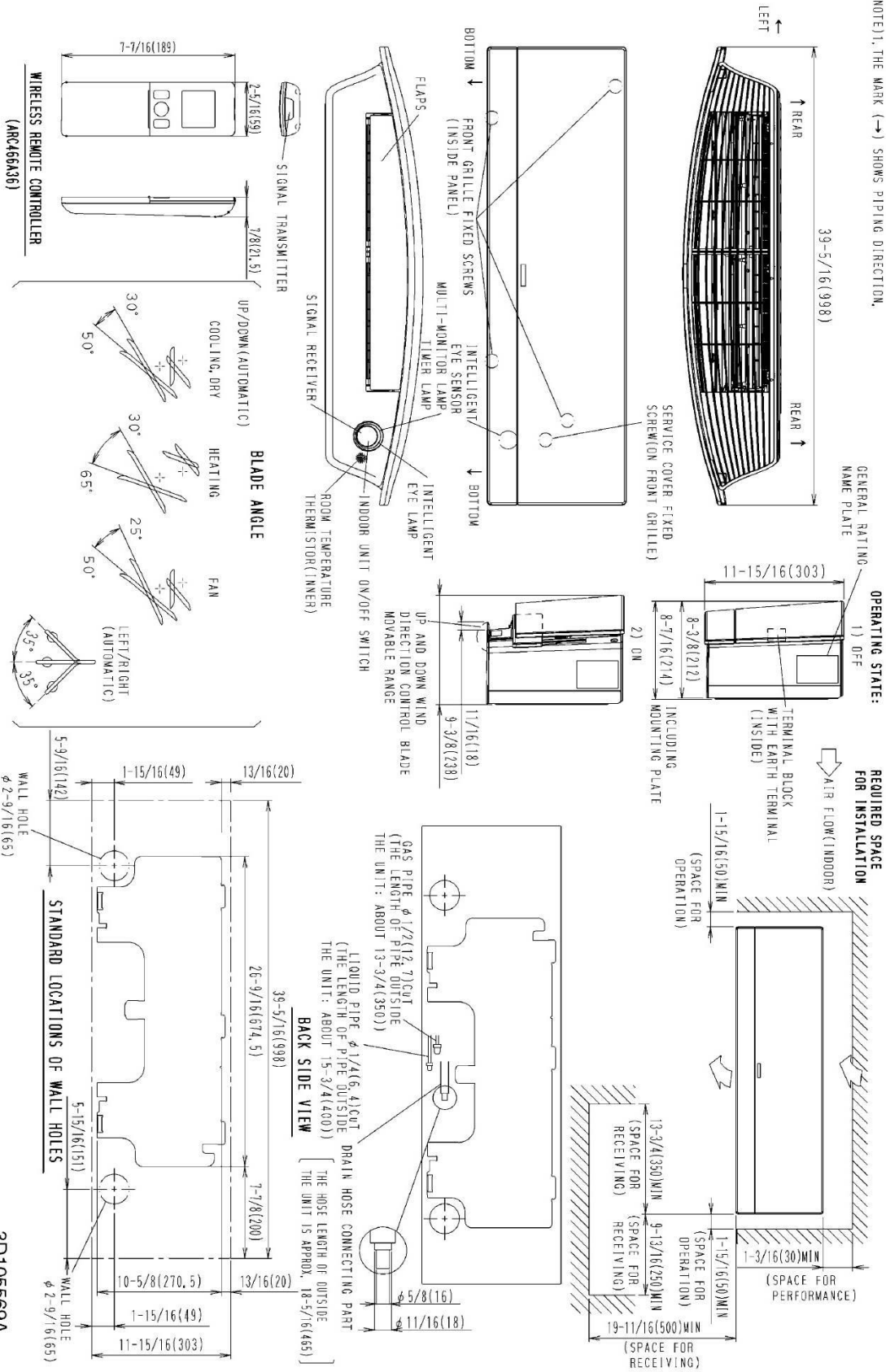
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# FTXR18TVJUS Dimensional Data



## FTXR18TVJUW(S)

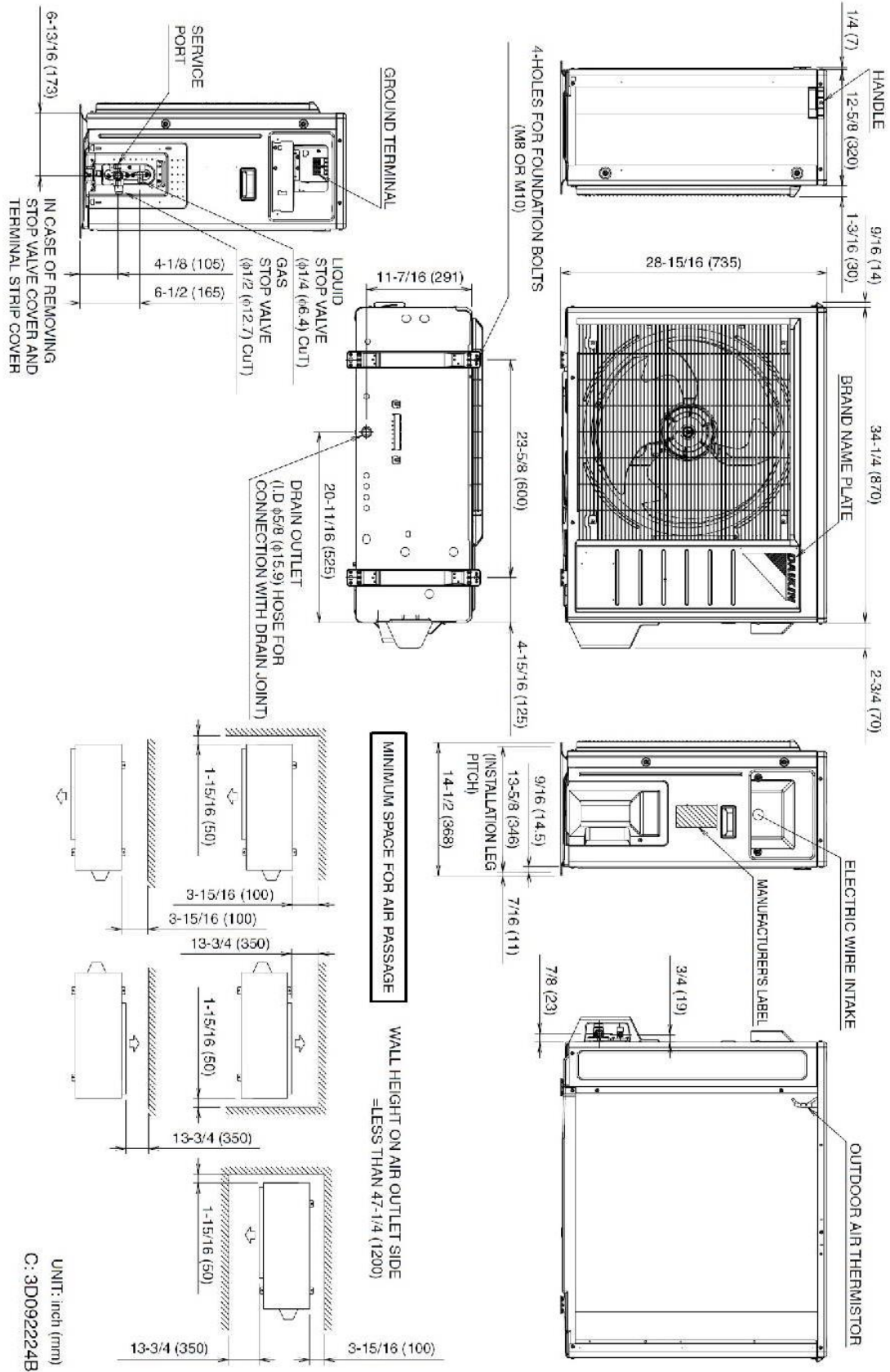
NOTE: 1. THE MARK (→) SHOWS PIPING DIRECTION.



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# RX18RMVJU9A Dimensional Data



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## Indoor Unit

Included	Part Number	Description
	AZAI6WSCDKB	DKN Residential Cloud Wi-Fi Adaptor for Single- and Multi-Zone System (S21)
	AZAI6WSPDKC	DKN Plus Interface
	DTST-ONE-ADA-A	Daikin <i>One+</i> Smart Thermostat for Ductless Products
	BRC944B2	Wired Remote Controller
	BRCW901A08	Wired Remote Controller Cable – 25ft
	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
	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)