Job Name:	
Tag#	



### **Submittal Data Sheet**

## FTX24NMVJU / RX24NMVJU

2-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**

<del>-</del>					
	(	Cooling Heating			ting
	Н		М	Н	М
Airflow Rate (cfm)	713		579	745	604
	L		SL	L	SL
	512		403	470	420
Sound (dBA) H / M / L / SL	53 / 45 / 39 / 34		53 / 43 ,	/ 37 / 34	
Dimensions (H $\times$ W $\times$ D) (in)			11-5/8	$3 \times 39 \times 10^{-3}$	3/8
Weight (Lbs)				27	

<b>Outdoor Specifications</b>					
Compressor		Hermetically Sealed Swing Type			
Refrigerant		R-410A			
Refrigerant Oil		PVE (FVC50K)			
		Cooling Heating		ting	
Airflow Rate (cfm)	Н		2,101	Н	1,893
	SI	•	1,762	SL	1,585
Sound Power Level (dBA)		55			
Dimensions (H × W × D) (in)		28-5/16 × 34-1/4 × 12-5/8			
Weight (Lbs)		108			

#### Efficiency

Cooling		Hea	Heating	
SEER	18	HSPF	9.0	
EER	12.5	СОР	3.50	

#### **Performance**

Cooling (Btu/hr)			
Rated (Min/Max) 21,200 (5,500 / 24,000)			
Sensible @ AHRI	15,760		
Moisture Removal gal/h	1.2		
Operating Range	50°F – 115°F		

Rated Cooling Conditions: Indoor: 80°F DB/67°F WB
Outdoor: 95°F DB/75°F WB

Heating (Btu/hr)			
1:@ 47° Rated (Min/Ma 24,000 (5,800 / 27,600)			
2: @ 17° Rated	14,400		
3: @ 5° Max	10,720		
Operating Range	5°F – 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: Rated 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	18.3	18.3
System MFA	20	20
Compressor RLA	12.0	12.0
Outdoor fan motor FLA	.38	.38
Outdoor fan motor W	58	58
Indoor fan motor FLA	.30	.30
Indoor fan motor W	46	46

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**

1/4
5/8
5/8
98.4
65.625
32.8
.21

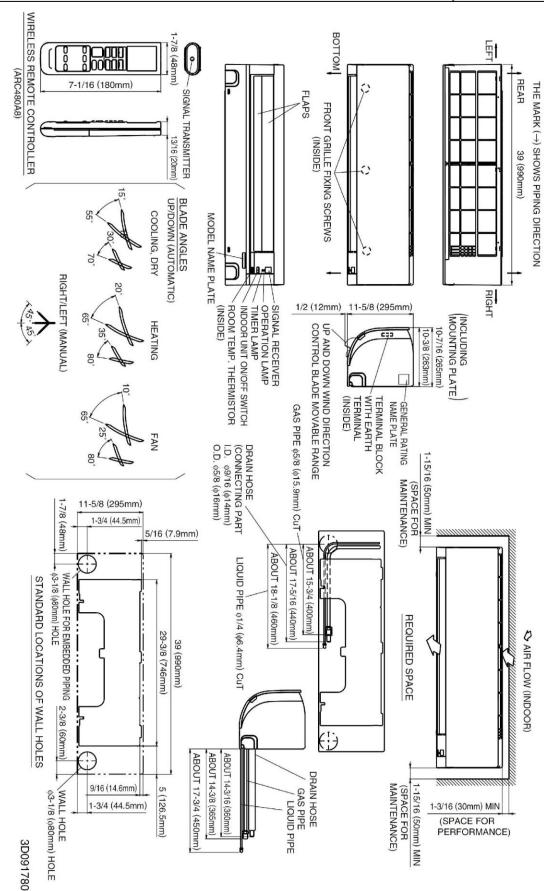
Daikin North America LLC 5151 San Felipe, Suite 500 Houston, TX 77056

(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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# FTX24NMVJU Dimensional Data





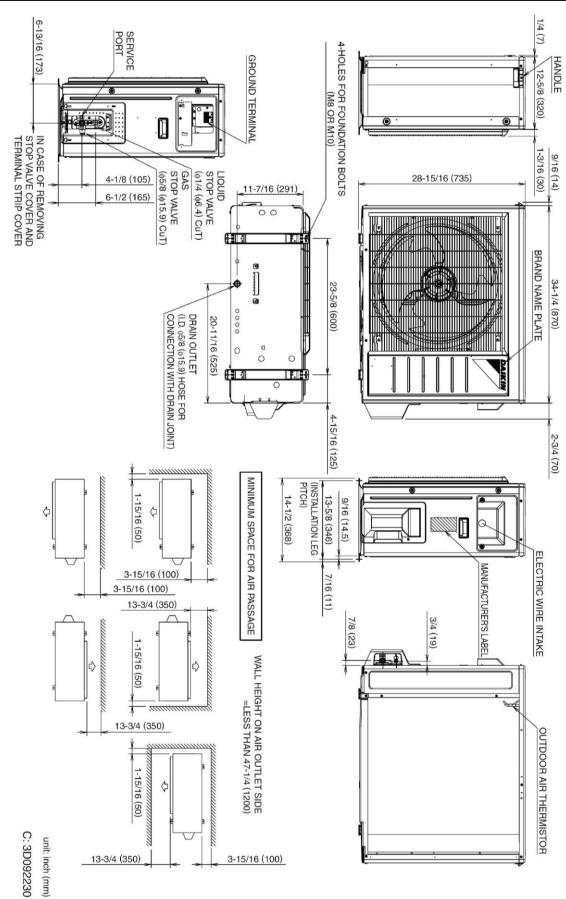
Daikin North America LLC 5151 San Felipe, Suite 500 Houston, TX 77056

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# **RX24NMVJU Dimensional Data**





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

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# **Optional Accessories**



	Indoor Unit				
Included	Part Number Description				
	BRP072A43	Wireless Interface Adapter (S21 Adapter Included)			
	DACA-TS1-1	Daikin ENVi Intelligent Thermostat Kit (Adaptor Required)			
	BRC944B2-A08	Wired Remote Controller kit (Adaptor Required)			
	BRCW901A08	Wired Remote Controller Cord - 8m (Included in above kit)			
	DACA-BRCW901P10	Remote Controller Cable, Plenum Rated, 10 ft			
	DACA-BRCW901P25	Remote Controller Cable, Plenum Rated, 25 ft			
	KRP980B2	Adaptor for wired remote controller (18 & 24)			
	KAF970A45	Titanium apatite photocatalytic air-purifying filter WITH frame			
	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 + KRP980B2	Interface adaptor for DIII-NET			

Outdoor Unit				
Included	Part Number	Description		
	DACA-WB-1	Powder-Coated Wall-Mounted Bracket		
	KPW063A4	Air direction adjustment grille (18 & 24)		
	KEH063A4E	Daikin BML Drain Pan Heater Large RX18,24 & RXN18,24		
	KKG063A42	Back protection wire net (18 & 24)		
	KKG063A43	Side protection wire net (18 & 24)		
	KKP937A4	Drain Plug for OD Unit		