Job Name:	
Tag#	



### **Submittal Data Sheet**

## FTXN09NMVJU / RXN09NMVJU

10.4

0.75-Ton Wall Mounted Heat Pump System

**EER** 







Complete warranty details available from your local dealer or at www.daikincomfort.com. To receive the 10-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**

<u> </u>					
	Cooling			Heating	
Airflow Rate (cfm)	Н		М	Н	М
	403		286	406	318
	L		SL	L	SL
	219		145	247	215
Sound (dBA) H / M / L / SL	43 / 35 / 27 / 19		43 / 35 /	/ 28 / 25	
Dimensions (H $\times$ W $\times$ D) (in)		11-1/4 × 30-5/16 × 8-3/4			
Weight (Lbs)		18			

Outdoor Specifications					
Compressor		Hermetically Sealed Swing Type			
Refrigerant		R-410A			
Refrigerant Oil		PVE (FVC50K)			
Airfland Data (afra)		Coo	ling	Hea	ting
Airflow Rate (cfm)	Н	l	1,243	Н	1,116
Sound Power Level (dBA)		49			
Dimensions (H × W × D) (in)		21-5/8 × 26-9/16 × 11-3/16			
Weight (Lbs)		55			

Efficiency			
Cooling		Hea	ting
SEER	15	HSPF	8.2

COP

3.88

#### **Performance**

Cooling (Btu/hr)			
Rated (Min/Max) 9,000 (4,400 / 10,200			
Sensible @ AHRI	8,010		
Moisture Removal gal/h	.32		
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/Max) 9,000 (4,400 / 10,000)		
2: @ 17° Rated	5,700	
3: @ 5° Max	4,030	
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	10.1	10.1
System MFA	15	15
Compressor RLA	8.5	8.5
Outdoor fan motor FLA	.17	.17
Outdoor fan motor W	20	20
Indoor fan motor FLA	.18	.18
Indoor fan motor W	18	18

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**

riping	
Liquid (in)	1/4
Gas (in)	3/8
Drain (in)	5/8
Max. Interunit Piping Length (ft)	49.25
Max. Interunit Height Difference (ft)	39.375
Chargeless (ft)	32.8
Additional Charge of Refrigerant (oz/ft)	.21

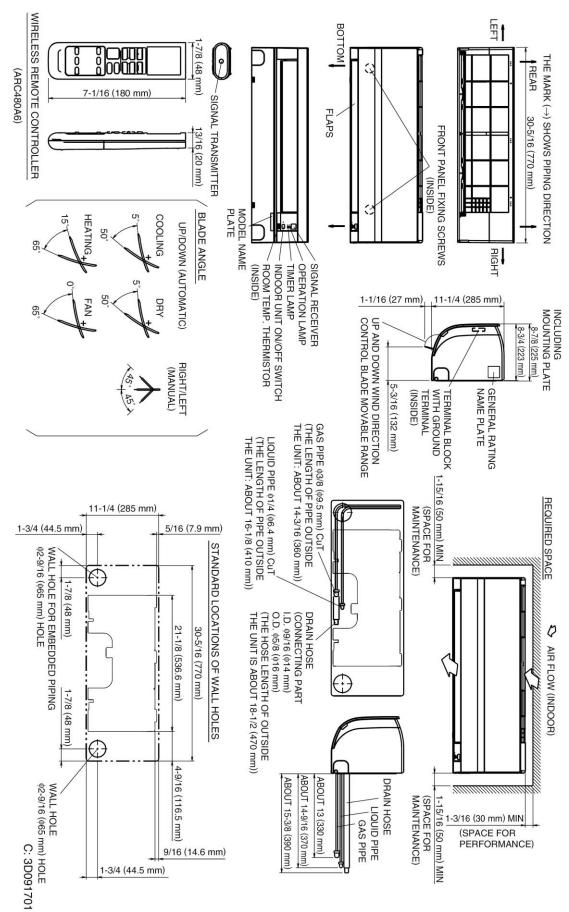
Daikin North America LLC San Felipe, Suite 500 Houston, TX 77056

(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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## FTXN09NMVJU Dimensional Data





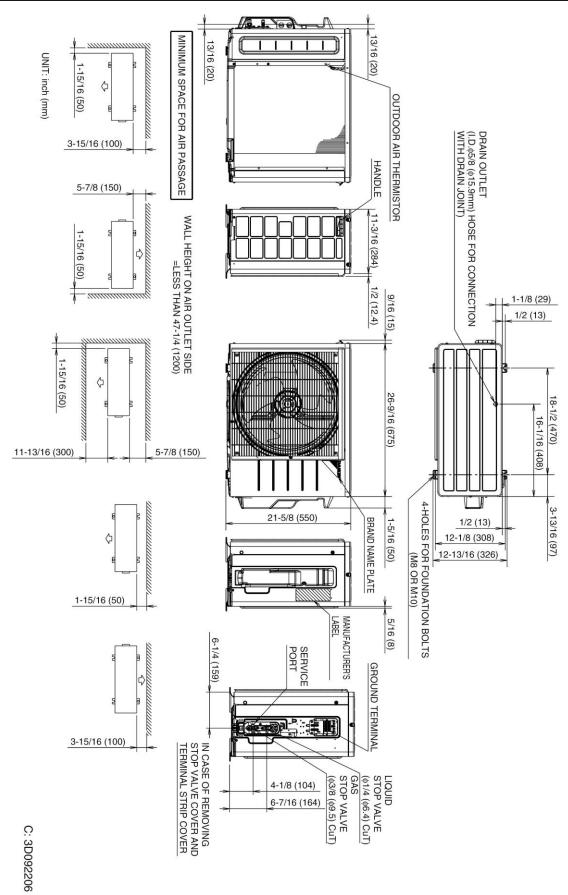
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# RXN09NMVJU Dimensional Data





# **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			
	KRP067A41	Adaptor for wired remote controller (09 & 12)			
	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 + KRP067A41	Interface adaptor for DIII-NET			

Outdoor Unit			
Included	Included Part Number Description		
	DACA-WB-1	Powder-Coated Wall-Mounted Bracket	
	KPW937E4 Air direction adjustment grille (09 & 12)		
	KKG067A41 Back protection wire net (09 & 12)		
	KKP937A4	Drain Plug for OD Unit	