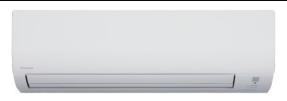
Job Name:	
Tag#	



Submittal Data Sheet

FTXN18NMVJU / RXN18NMVJU

1.5-Ton Wall Mounted Heat Pump System







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

	Cooling		Heating		
	Н		М	Н	М
Airflow Rate (cfm)	713		579	660	568
	L		SL	L	SL
	455		417	470	420
Sound (dBA) H / M / L / SL	48 / 44 / 38 / 33		48 / 42 /	/ 37 / 33	
Dimensions (H × W × D)) (in)		11-5/8	3 × 39 × 10-3	3/8
Weight (Lbs)		27			

Outdoor Specifications					
Compressor		Hermetically Sealed Swing Type			
Refrigerant		R-410A			
Refrigerant Oil		PVE (FVC50K)			
		Cooling		Heating	
Airflow Rate (cfm)	Н		2,313	Н	1,949
SL		•	1,840	SL	1,656
Sound Power Level (dBA)		62			
Dimensions (H × W × D) (in)		21-5/8 × 30-1/8 × 11-1/4			
Weight (Lbs)		75			

Efficiency

Cooling		Hea	ting
SEER	15	HSPF	8.2
EER	12.2	СОР	3.82

Performance

Cooling (Btu/hr)			
Rated (Min/Max) 17,100 (5,100 / 18,000)			
Sensible @ AHRI	14,130		
Moisture Removal gal/h	1.0		
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) 18,000 (5,100 / 19,100)			
2: @ 17° Rated	10,800		
3: @ 5° Max	8,050		
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	13.3	13.3
System MFA	15	15
Compressor RLA	10	10
Outdoor fan motor FLA	.38	.38
Outdoor fan motor W	58	58
Indoor fan motor FLA	.3	.3
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

ı - O	
Liquid (in)	1/4
Gas (in)	1/2
Drain (in)	5/8
Max. Interunit Piping Length (ft)	98.4
Max. Interunit Height Difference (ft)	65.625
Chargeless (ft)	32.8
Additional Charge of Refrigerant (oz/ft)	.21

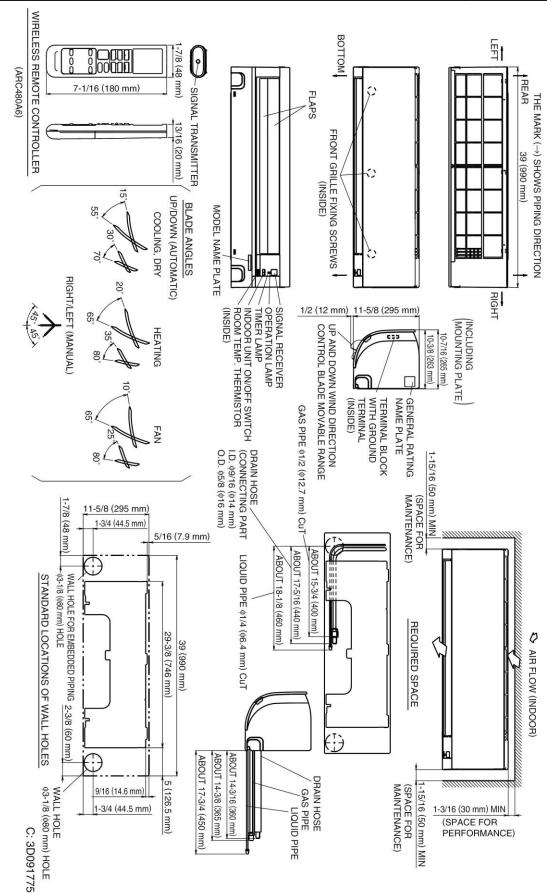
Daikin North America LLC 5151 San Felipe, Suite 500 Houston, TX 77056

(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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FTXN18NMVJU Dimensional Data





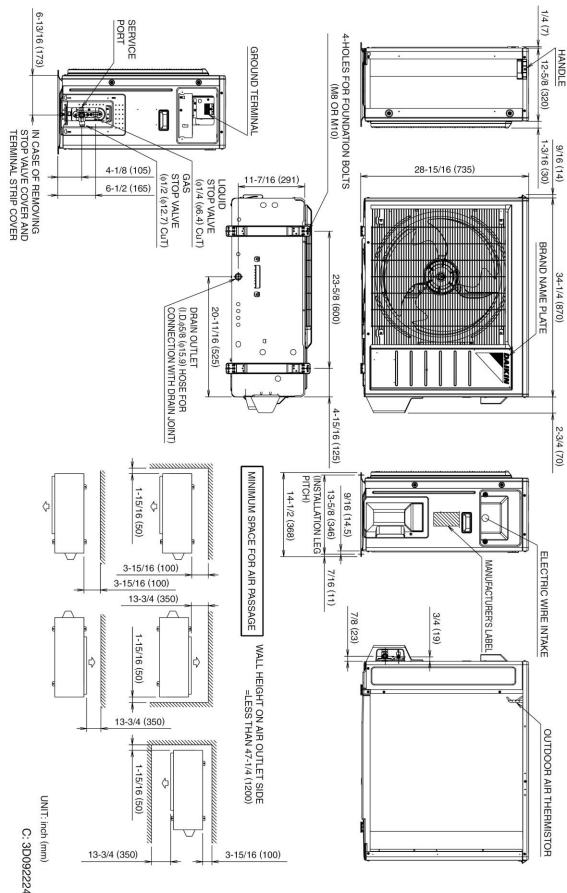
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RXN18NMVJU Dimensional Data





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)	
	KKG063A42	Back protection wire net (18 & 24)	
	KKG063A43	Side protection wire net (18 & 24)	
	KKP937A4	Drain Plug for OD Unit	