Job Name:	
Tag#	



Submittal Data Sheet

FTX30NVJU / RX30NMVJU

2.5-Ton Wall Mounted Heat Pump System



Complete warranty details available from your local dealer or at www.daikincomfort.com. Warranty registration not required to receive the 10-Year parts limited warranty for residential or commercial installations.

Indoor Specifications					
	Cooling		Heating		
	Н		M	Н	М
Airflow Rate (cfm)	890		727	960	791
	L		SL	L	SL
	572		512	629	544
Sound (dBA) H / M / L / SL	53 / 47 / 40 / 37		53 / 46 / 38 / 35		
Dimensions (H × W × D) (in)		13-3/8 × 47-1/4 × 10-3/16			
Weight (Lbs)				38	

Outdoor Specifications					
Compressor		Н	Hermetically Sealed Swing Type		
Refrigerant		R-410A			
Refrigerant Oil	Refrigerant Oil		PVE (FVC50K)		
Airflow Rate (cfm)		Cooling Heating			
Airilow Rate (Cilli)	Н	ı	2,528	Н	2,274
Sound Power Level (dBA)		56 / 58			
Dimensions (H × W × D) (in)		28-15/16 × 34-1/4 × 12-5/8			
Weight (Lbs)		133			

Efficiency				
Coo	ling	Hea	ting	
SEER 17.5		HSPF	9.3	
EER	9.85	СОР	2.92	

Performance				
Cooling (Btu/hr)				
Rated (Min/Max) 31,400 (10,200 / 31,400)				
Sensible @ AHRI	21,030			
Operating Range	50 – 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) 34,800 (10,200 / 34,800)				
2: @ 17° Rated 22,400				
3: @ 5° Max	15,550			
Operating Range	5 – 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	19.8	19.8		
System MFA	20	20		
Compressor RLA	18.25	18.25		
Outdoor fan motor FLA	.62	.62		
Outdoor fan motor W	93	93		
Indoor fan motor FLA	.37	.37		
Indoor fan motor W	64	64		
MFA: Max. fuse amps MCA: Min. circuit amps (A) FLA: Full load amps (A)				

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)

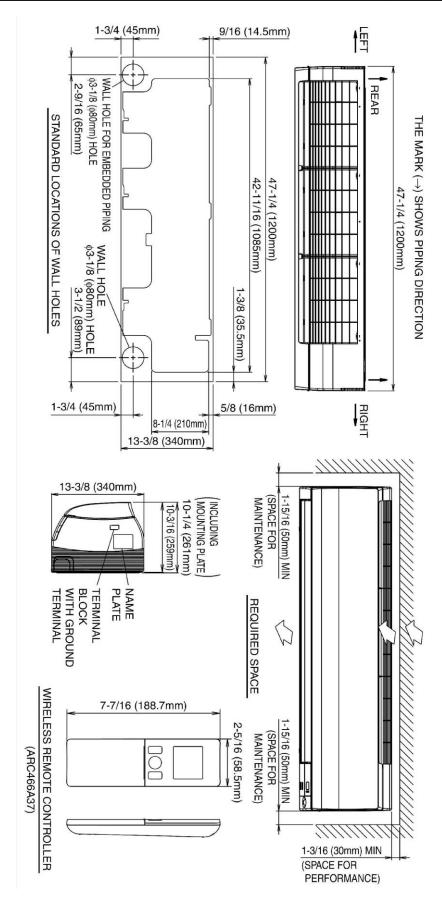
Piping			
Liquid (in)	1/4		
Gas (in)	5/8		
Drain (in)	5/8		
Max. Interunit Piping Length (ft)	98.4		
Max. Interunit Height Difference (ft)	65.625		
Chargeless (ft)	32.8		
Additional Charge of Refrigerant (oz/ft)	.32		

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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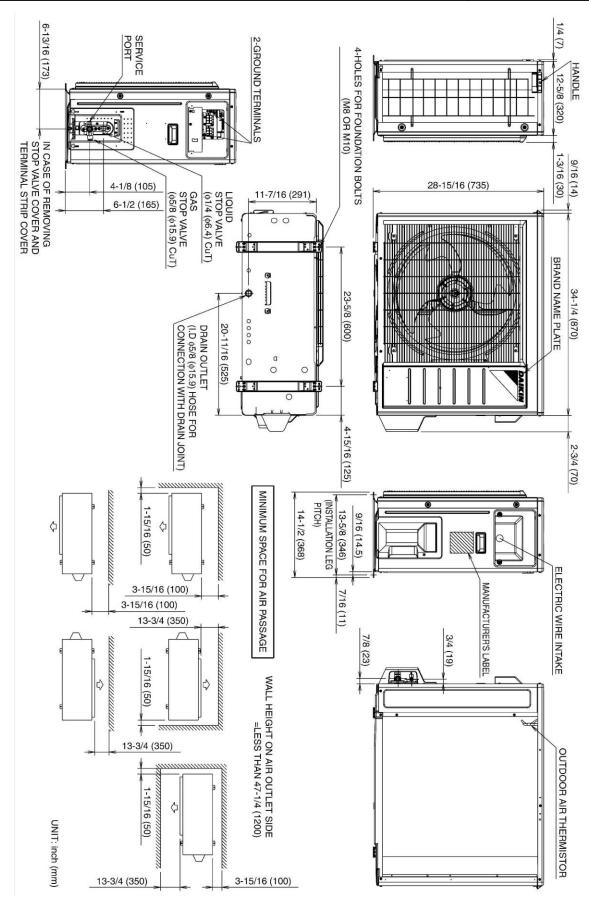
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RX30NMVJU Dimensional Data





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Optional Accessories



	Indoor Unit				
Included	ncluded Part Number Description				
	BRP072A43 Wireless Interface Adapter				
	BRC944B2-A08 Wired Remote Controller				
	BRCW901A08 Wired Remote Controller Cord - 3m				
	DACA-BRCW901P10	Remote Controller Cable, Plenum Rated, 10 ft			
	DACA-BRCW901P25 Remote Controller Cable, Plenum Rated, 25 ft				
	DACA-TS1-1 Daikin ENVi Intelligent Thermostat Kit				
	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	Included Part Number Description					
	KEH063A4E Drain Pan Heater (RX)					
	KPW063A4 Air Adjustment Grille (RX & RK)					
	KKG063A42 Back protection wire net					