Job Name:	
Tag#	



Submittal Data Sheet

FTX36NVJU / RX36NMVJU

3-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

<u>-</u>					
	(Cooling Heating		ting	
	Н		M	Н	М
Airflow Rate (cfm)	915		742	960	791
	L		SL	L	SL
	572		512	629	544
Sound (dBA) H / M / L / SL	54 / 47 / 40 / 37		53 / 46 /	/ 38 / 35	
Dimensions (H \times W \times D) (in)			13-3/8 ×	47-1/4 × 10	-3/16
Weight (Lbs)				38	

Outdoor Specifications

Compressor		Hermetically Sealed Swing Type			
Refrigerant		R-410A			
Refrigerant Oil		PVE (FVC50K)			
Airfless Data (afra)		Cooling		Heating	
Airflow Rate (cfm)	Н		2,811	Н	2,352
Sound Power Level (dBA)				59	
Dimensions (H × W × D) (in)		28-15/16 × 34-1/4 × 12-5/8			
Weight (Lbs)		133			

Efficiency

Cooling		Hea	ting
SEER	15.9	HSPF	9.2
EER	9.10	СОР	2.78

Performance

Cooling (Btu/hr)		
Rated (Min/Max) 34,400 (10,200 / 34,400		
Sensible @ AHRI	22,160	
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) 36,000 (10,200 / 36,000)			
2: @ 17° Rated	22,800		
3: @ 5° Max	15,740		
Operating Range	5 – 65°F		

1: Rated Heating Conditions: Indoor: 70°F DB/60°F WB

Outdoor: 47°F DB/43°F WB 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

2: Rated Heating Conditions:

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	.83	.83
Outdoor fan motor W	123	123
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) RLA: Rated load amps (A) W: Fan motor rated output (W)

Piping

1/1
1/4
5/8
5/8
98.4
65.625
32.8
.32

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

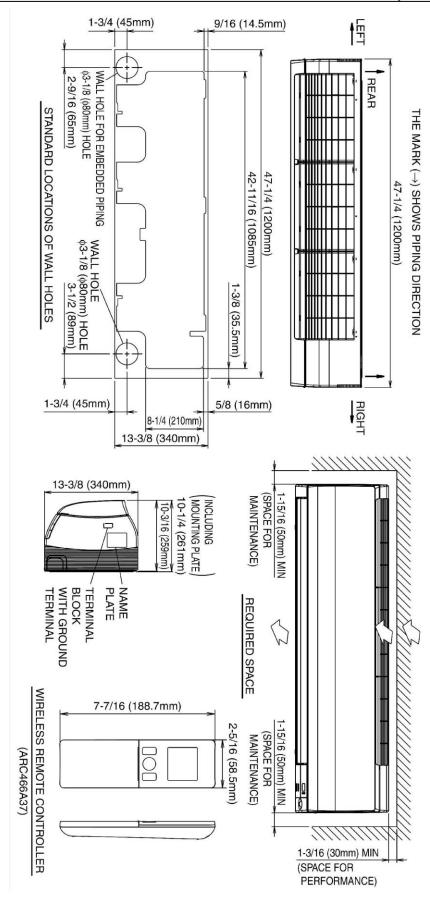
(Daikin's products are subject to continuous improvements. Daikin reserves the right to modify product design, specifications and information in this data sheet without notice and without incurring any obligations)

Submittal Creation Date: July 2017

Page 1 of 4

FTX36NVJU Dimensional Data





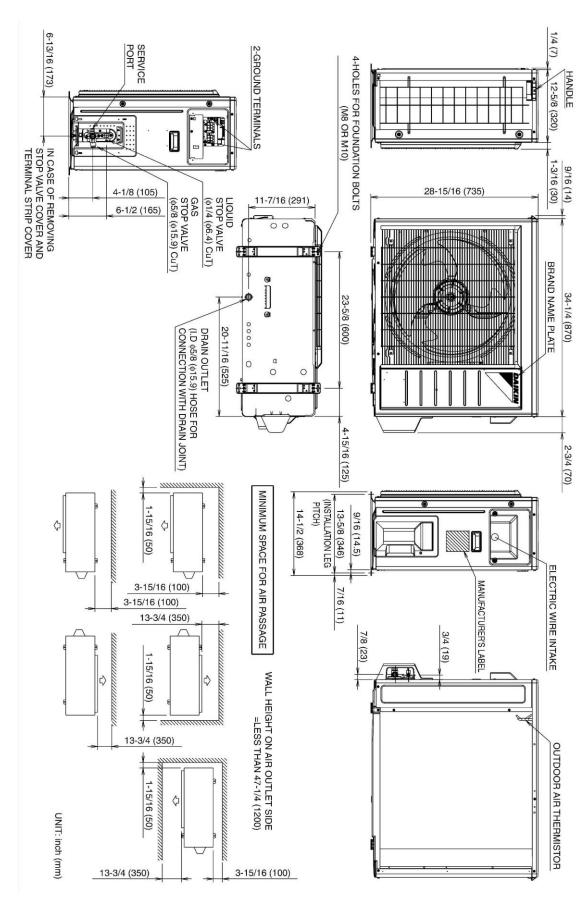
Daikin North America LLC 5151 San Felipe, Suite 500 Houston, TX 77056

(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)

Submittal Creation Date: July 2017 Page 2 of 4

RX36NMVJU Dimensional Data





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)

Submittal Creation Date: July 2017 Page 3 of 4

Optional Accessories



	Indoor Unit				
Included	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 Part Number Description				
	KEH063A4E	Drain Pan Heater (RX)		
	KPW063A4 Air Adjustment Grille (RX & RK)			
	KKG063A42 Back protection wire net			