Job Name:	
Tag#	



Submittal Data Sheet

FTX30NVJU / RX30NMVJUA

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		М	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	

Compressor		Hermetically Sealed Swing Type			
Refrigerant		R-410A			
Factory Charge (Lbs) 3.64					
Refrigerant Oil			PVE	PVE (FVC50K)	
Airflow Rate (cfm)		Cooling		Heating	
	Н		2,528	н	2,274
Sound Pressure Level (dBA)				56 / 58	
Dimensions (H × W × D)	(in) 28-15/16 × 34-1/4 × 12-5/8		2-5/8		
Weight (Lbs)	133				

Efficiency			
Cooling Heating			
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		
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)	34,800 (10,200 / 34,800)		
2: @ 17° Rated	22,400		
3: @ 5°	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: 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)			

RLA: Rated load amps (A) W: Fan motor rated output (W)

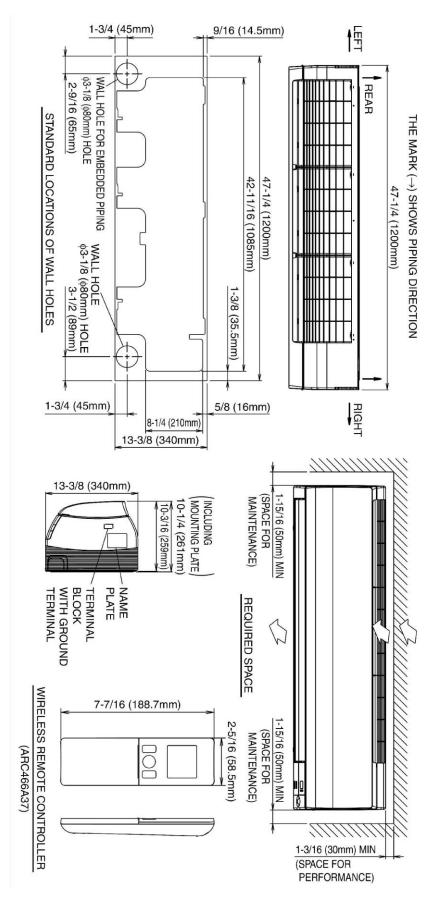
Piping	Piping			
Liquid (in)	1/4			
Gas (in)	5/8			
Drain (in)	5/8			
Max. Interunit Piping Length (ft)	98.4			
Max. Interunit Height Difference (ft)	65.625			
Chargeless (ft)	32.8			
Additional Charge of Refrigerant (oz/ft)	.32			

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)

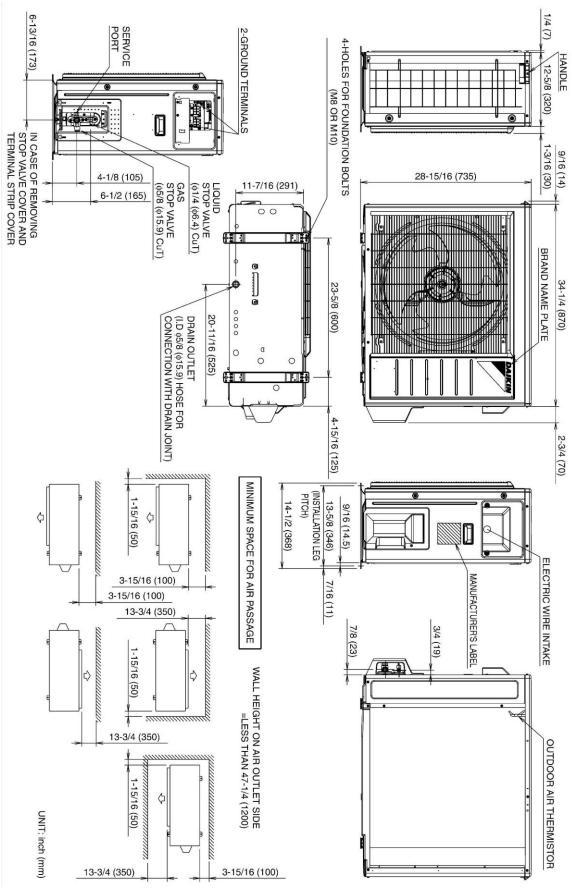
FTX30NVJU Dimensional Data





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)



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)

RX30NMVJUA Dimensional Data



Optional Accessories



	Indoor Unit				
Included	Part Number	Description			
	AZAI6WSCDKB	DKN Residential Cloud Wi-Fi Adaptor for Single- and Multi-Zone System (S21)			
	AZAI6WSPDKC	DKN Plus Interface			
	DTST-ONE-ADA-A	Daikin One+ Smart Thermostat for Ductless Products			
	BRC944B2	Wired Remote Controller			
	BRCW901A08	Wired Remote Controller Cable – 25ft			
	BRCW901A03	Wired Remote Controller Cable – 10ft			
	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)		
	KPW063B4	Air Adjustment Grille (RX & RK)		
	KKG063A42	Back protection wire net		

Daikin North America LLC 5151 San Felipe, Suite 500 Houston, TX 77056 ments. Daikin reserves the right to modify product design, specifications a notice and without incurring any obligations)

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