

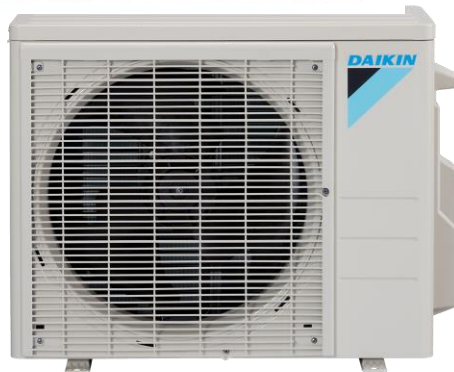
Job Name:	
Tag#	



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

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

Outdoor Specifications

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

Efficiency

Cooling		Heating	
SEER	17.5	HSPF	9.3
EER	9.85	COP	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° 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

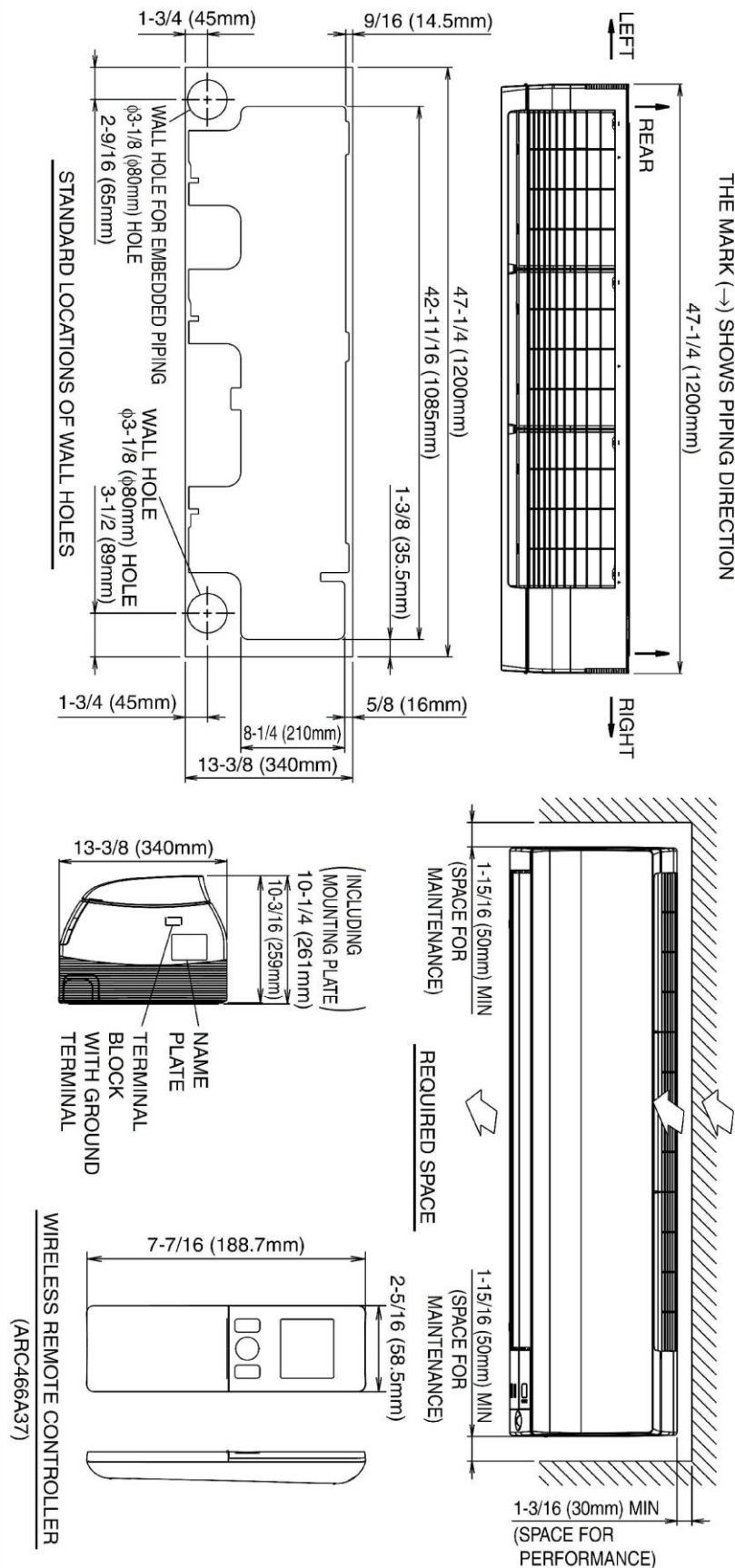
MFA: Max. fuse amps MCA: Min. circuit amps (A) FLA: Full load amps (A)
RLA: Rated load amps (A) W: Fan motor rated output (W)

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

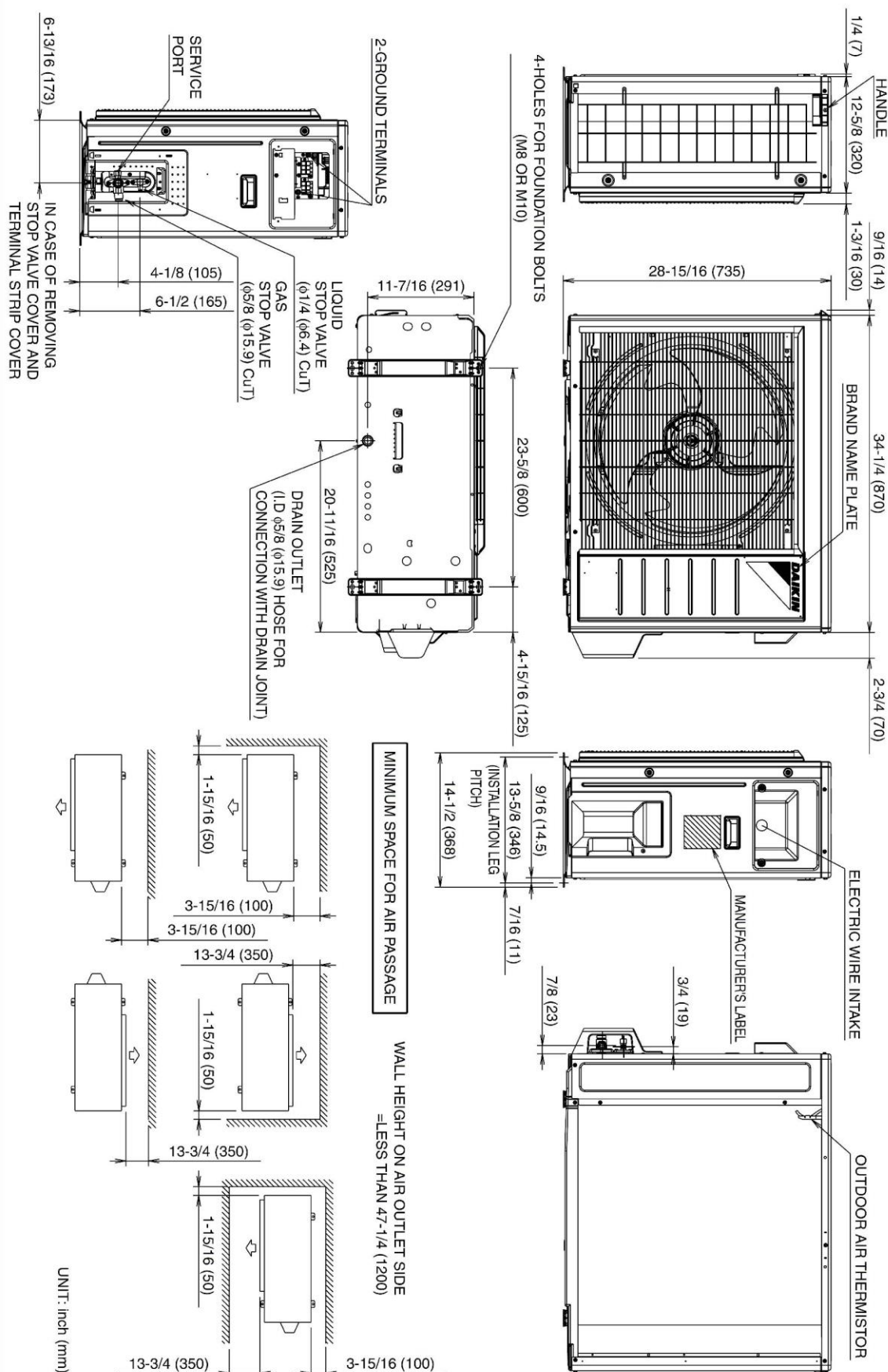
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RX30NMVJU Dimensional Data



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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