

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
	L	SL	L	SL
	890	727	960	791
	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			
Factory Charge (Lbs)	3.64			
Refrigerant Oil	PVE (FVC50K)			
Airflow Rate (cfm)	Cooling		Heating	
	H	2,528	H	2,274
Sound Pressure 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)

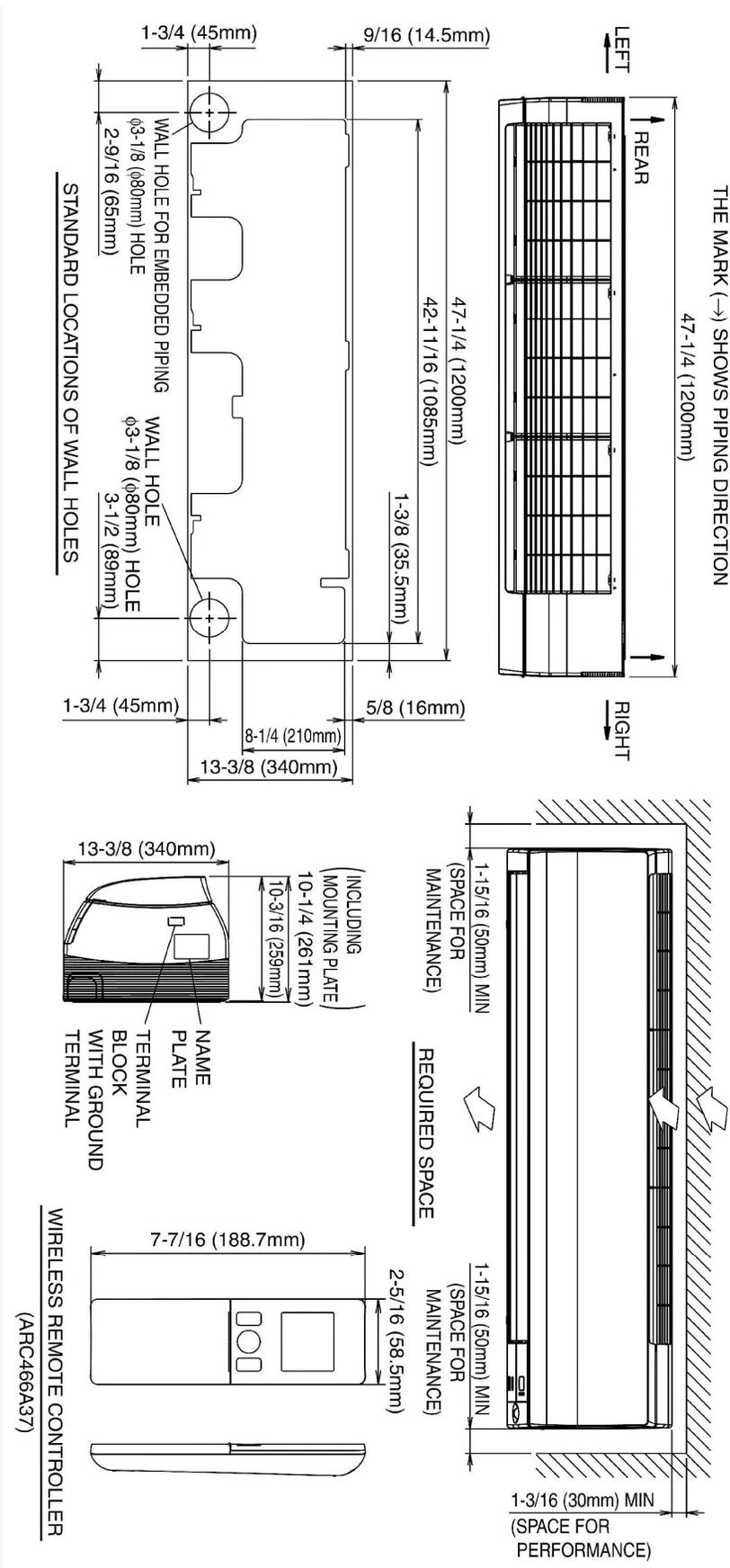
Piping

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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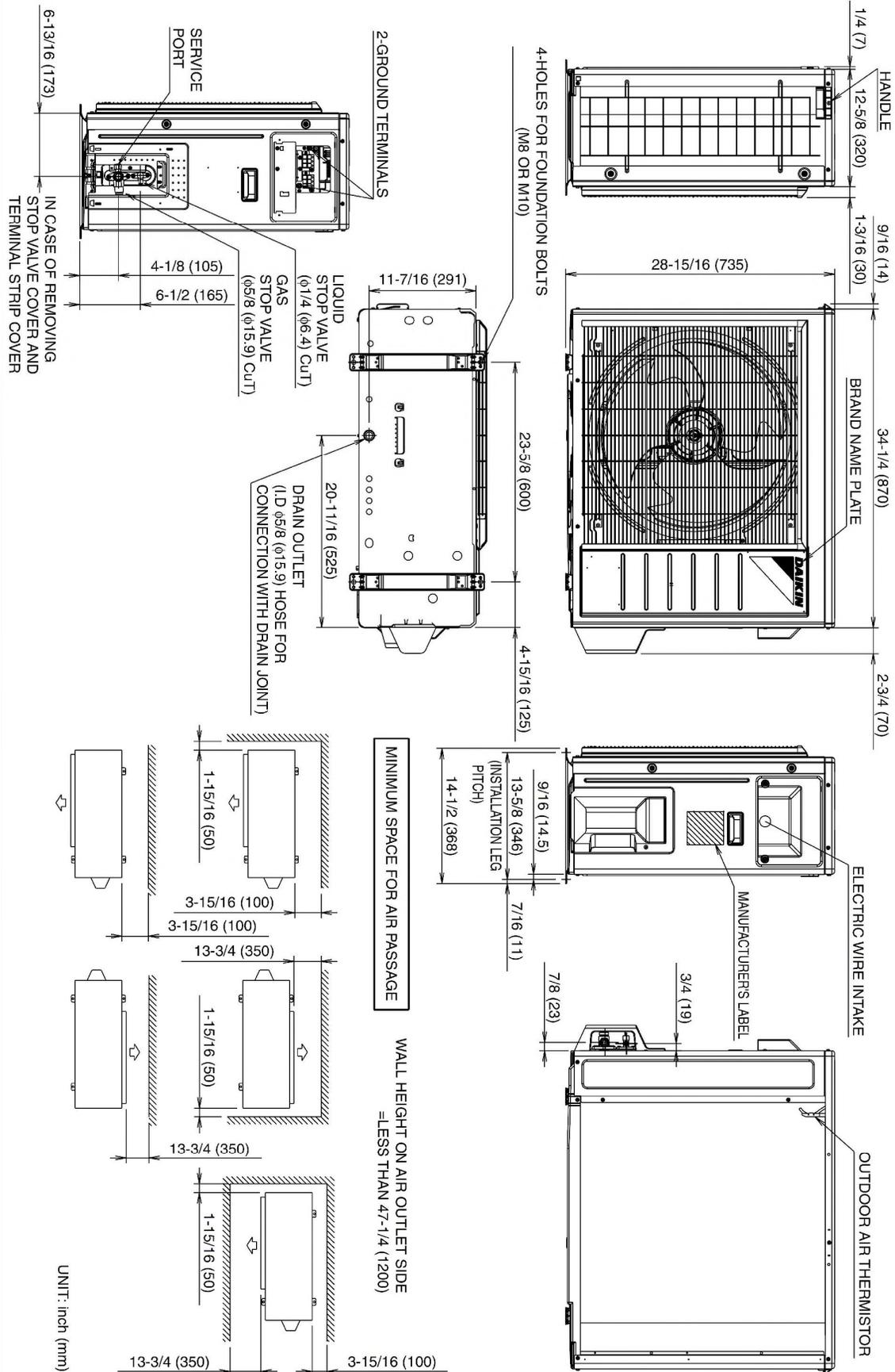
FTX30NVJU Dimensional Data



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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 kit
	BRCW901A08	Wired Remote Controller Cable – 25 ft (included in above kit)
	BRCW901A03	Wired Remote Controller Cable – 10 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

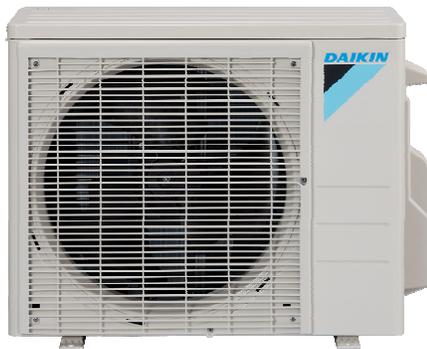
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Submittal Data Sheet

FTX36NVJU / RX36NMVJU

3-Ton Wall Mounted Heat Pump System



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Indoor Specifications

Airflow Rate (cfm)	Cooling		Heating	
	H	M	H	M
	L	SL	L	SL
	915	742	960	791
	572	512	629	544
Sound (dBA) H / M / L / SL	54 / 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			
Factory Charge (Lbs)	3.64			
Refrigerant Oil	PVE (FVC50K)			
Airflow Rate (cfm)	Cooling		Heating	
	H	2,811	H	2,352
Sound Pressure Level (dBA)	59			
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	15.9	HSPF	9.2
EER	9.10	COP	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
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	.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)
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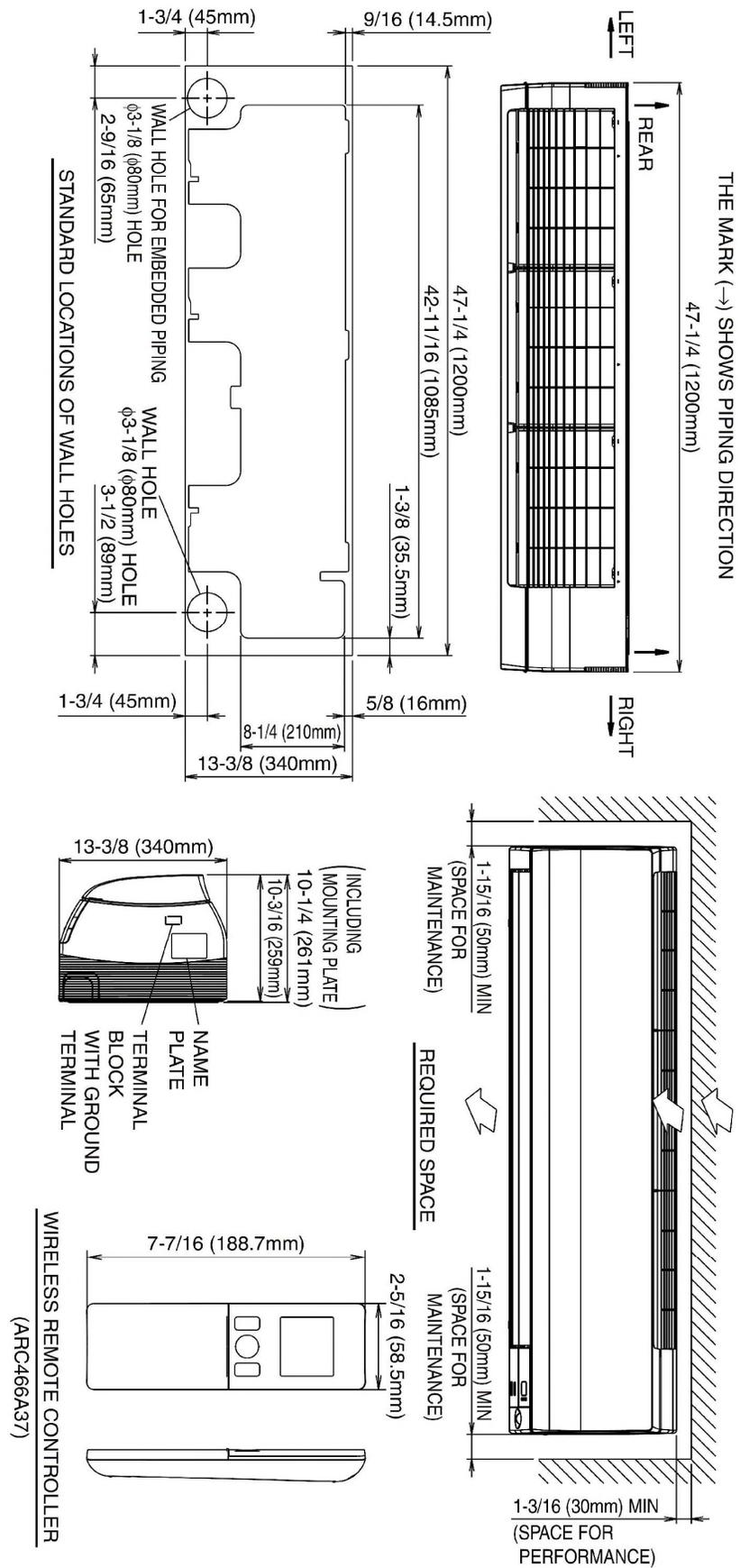
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Liquid (in)	1/4
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Max. Interunit Piping Length (ft)	98.4
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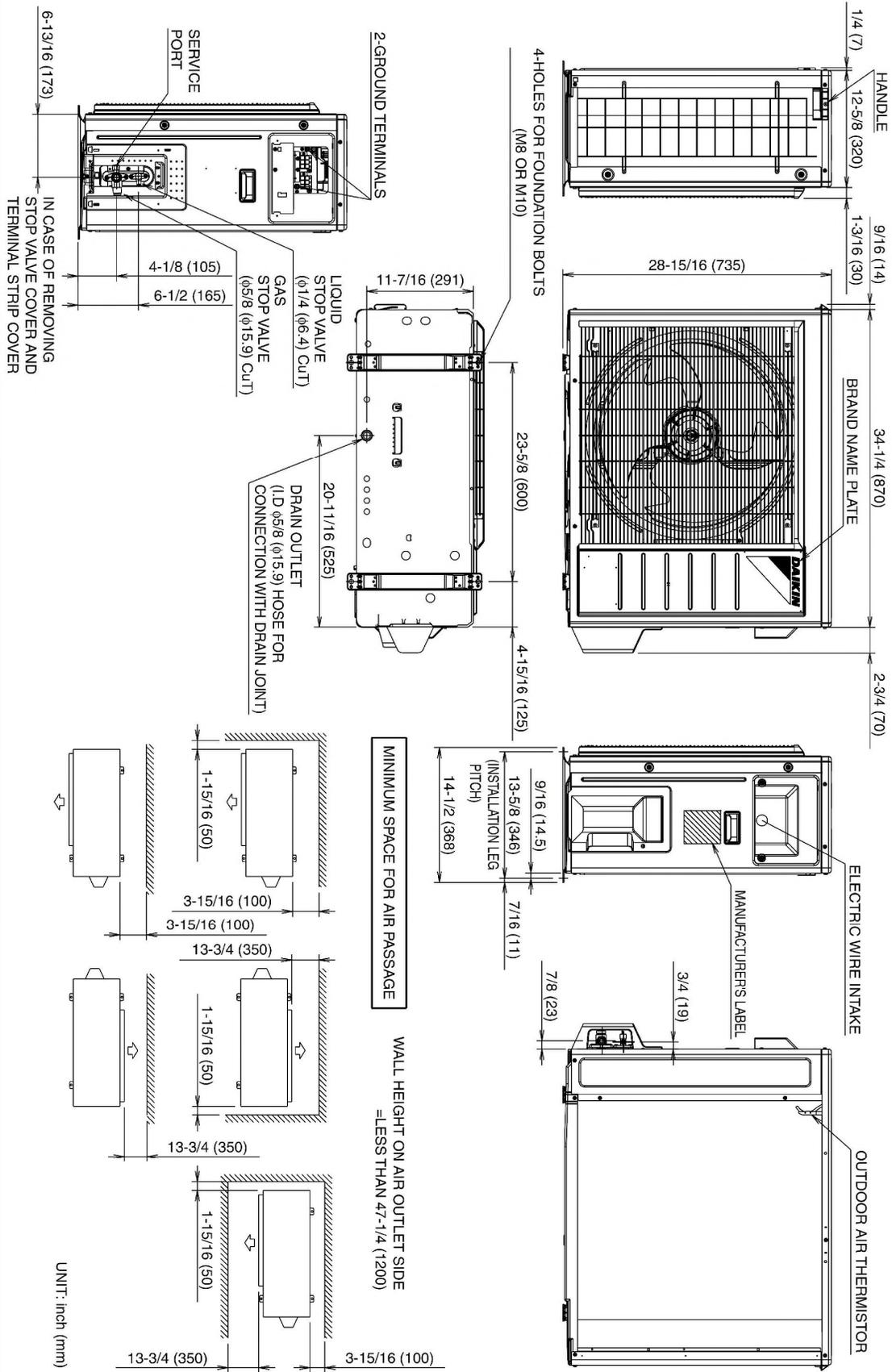
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