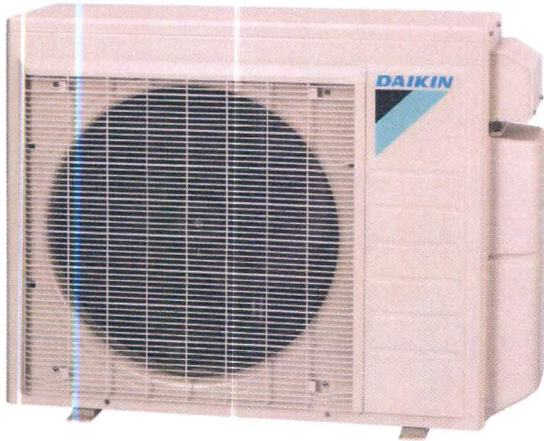


Job Name:	McClerney
Tag#	Hoggin Energy



Submittal Data Sheet	2MXL18QMVJU
2 Port, 1.5-Ton Outdoor Heat Pump	



Efficiency			
	SEER	EER	HSPF
Non-Ducted	17	12.7	10.3
Ducted	14	10.1	8.2
Mixed	15.5	11.4	9.25

Performance	
Cooling (Btu/hr)	
Rated	18,000
Operating Range	14°F – 115°F
Rated Cooling Conditions: Indoor: 80°F DB/67°F WB Outdoor: 95°F DB/75°F WB	
Heating (Btu/hr)	
Rated	18,900
Operating Range	-13°F – 60°F
Rated Heating Conditions: Indoor: 70°F DB/60°F WB Outdoor: 47°F DB/43°F WB	

Complete warranty details available from your local dealer or at www.daikincomfort.com. To receive the 12-Year Parts Limited Warranty, online registration must be completed within 60 days of installation. Online registration is not required in California or Quebec. If product is installed in a commercial application, limited warranty period is 5 years.

Outdoor Specifications				
Compressor	Hermetically Sealed Swing Type			
Refrigerant	R-410A			
Refrigerant Oil	PVE (FVC50K)			
Airflow Rate (cfm)	Cooling		Heating	
	H	2,150	H	1,963
	M	2,150	M	1,963
	L	1,949	L	1,006
Sound Power Level (dBA)	50 / 51			
Dimensions (H x W x D) (in)	28-15/16 x 34-1/4 x 12-5/8			
Weight (Lbs)	139			

Electrical		
	208/60/1	230/60/1
System MCA	17.1	17.1
System MFA	20	20
Compressor RLA	15.5	15.5
Outdoor fan motor FLA	.33	.33
Outdoor fan motor W	51	51

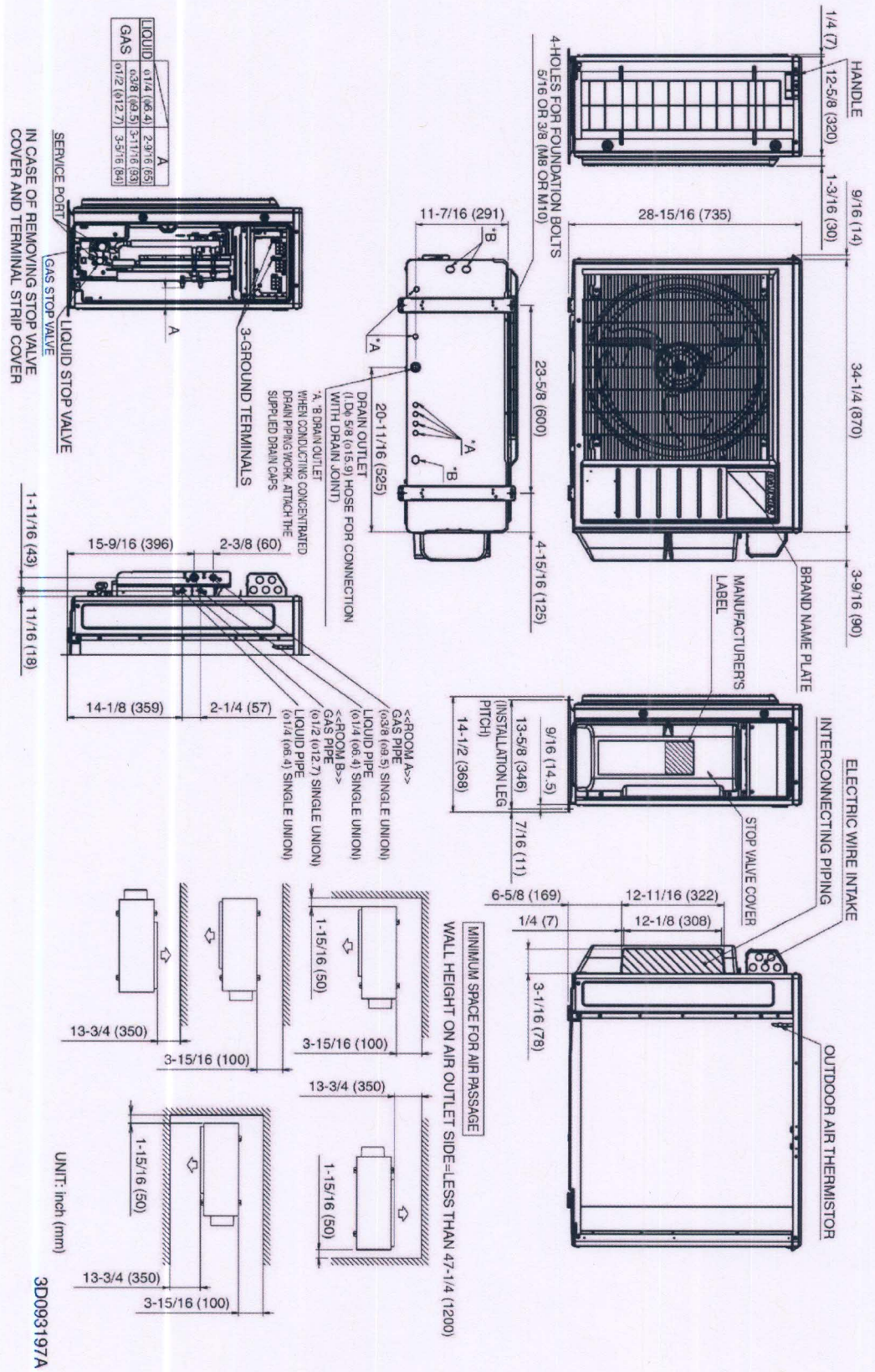
MFA: Max. fuse amps MCA: Min. circuit amps (A) FLA: Full load amps (A)
RLA: Rated load amps (A) W: Fan motor rated output (W)

Piping	
Liquid (in)	¼ x 2
Gas (in)	3/8 x 1, ½ x 1
Drain (in)	5/8
Max. Interunit Piping Length (ft)	164
Max. Interunit Height Difference (ft)	49.25
Chargeless (ft)	98.4
Additional Charge of Refrigerant (oz/ft)	.21

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2MXL18QMVJU Dimensional Data



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Non-Ducted, 60 Hz, 208-230V

Combination of indoor unit	Cooling Capacity of each indoor unit				Heating Capacity of each indoor unit	
	Each Capacity				Total Indoor Unit Capacity	
	A room	B room	C room	D room	Rating	(min ~ max)
07	7.00	—	—	—	7.00	6.90 ~ 9.30
	8.80	—	—	—	8.80	7.50 ~ 14.00
09	9.00	—	—	—	9.00	7.40 ~ 12.00
	11.30	—	—	—	11.30	7.50 ~ 18.00
12	12.00	—	—	—	12.00	7.50 ~ 16.00
	15.00	—	—	—	15.00	7.50 ~ 24.00
15	15.00	—	—	—	15.00	8.90 ~ 20.00
	18.80	—	—	—	18.80	7.70 ~ 30.00
07+07	7.00	7.00	—	—	14.00	8.90 ~ 18.70
	8.75	8.75	—	—	17.50	7.70 ~ 28.00
07+09	7.00	9.00	—	—	16.00	8.90 ~ 21.30
	8.23	10.58	—	—	18.80	7.70 ~ 32.00
07+12	6.63	11.37	—	—	18.00	9.00 ~ 24.00
	6.96	11.94	—	—	18.90	7.70 ~ 35.90
07+15	5.73	12.27	—	—	18.00	10.00 ~ 24.00
	6.01	12.89	—	—	18.90	7.80 ~ 36.00
09+09	9.00	9.00	—	—	18.00	9.00 ~ 24.00
	9.45	9.45	—	—	18.90	7.70 ~ 36.00
09+12	7.71	10.29	—	—	18.00	9.10 ~ 24.00
	8.10	10.80	—	—	18.90	7.80 ~ 36.00
09+15	6.75	11.25	—	—	18.00	10.10 ~ 24.00
	7.09	11.81	—	—	18.90	7.80 ~ 36.00
12+12	9.00	9.00	—	—	18.00	9.20 ~ 24.00
	9.45	9.45	—	—	18.90	7.80 ~ 36.00

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