SMMSu VRF u-Series Outdoor Unit MMY-UP192H1HT9P-UL—Heat Pump (Elite Heat)



Submittal Data

Job Name _____ Location____

Tag



A230331

Header Unit Model		MMY-UP192H1HT9P-UL			
Outdoor Unit Model Name		MUP096H1HT9P-UL +			
		MUP096H1HT9P-UL			
PERFORMANCE					
Nominal Cooling	Btu/h	192,000			
Capacity†	Dlu/II	192,000			
Nominal Heating	Btu/h	216,000			
Capacity†					
Maximum number of indo		34			
Total Connected Indoor U	Jnit	288			
Capacity	200				
COOLING EFFICIENCY†					
EER (Non-Ducted)	Btu/Wh	11.5			
Power Consumption	kW	15.99			
(Non-Ducted)	D. 040	10.1			
EER (Ducted)	Btu/Wh	12.1			
Power Consumption (Ducted)	kW	15.15			
HEATING EFFICIENCY†					
COP (Non-Ducted)	Btu/Wh	4.6			
Power Consumption	LAM	13.25			
(Non-Ducted)	kW	13.25			
COP (Ducted)	Btu/Wh	4.5			
Power Consumption	kW 13.29				
(Ducted)	KVV	10.20			
FAN					
Fan Type		Propeller			
Airflow	CFM	7770 + 7770			
Motor Output	kW	0.33 x 2+ 0.33 x 2			
ELECTRICAL					
Power Supply	V/Ph/Hz	230/3/60			
MCA	A 52.3 + 52.3				
		1			

SMMSu VRF Heat Pump (Elite Heat) Features

- · Energy-efficient priority design
- · Super-efficient heat exchanger
- Refrigerant cooling inverter system
- Intelligent VRF control
- · Less refrigerant
- · Space efficient design
- · Configuration flexibility
- · Wider Operating temperature range
- · Comprehensive System construction solution
- Comprehensive Service solution

COMPRESSORS					
Type (Number)	Hermetic Twin Rotary (1)				
Motor Output	kW 6.3 + 6.3				
PHYSICAL DATA					
Pipe Connection Size -	in	1/2	1/2		
Liquid (High Pressure)	in.	(Brazing)	(Brazing)		
Pipe Connection Size - Gas	in.	1-1/8	1-1/8		
(Low Pressure)	111.	(Brazing)	(Brazing)		
Refrigerant		R-410A			
Factory Charge††	lb	19.8 + 19.8			
External Finish	Munsell 1Y8.5/0.5				
Unit Width	in.	51.4 + 51.4			
Unit Height	in.	66.5 + 66.5			
Unit Depth	in.	31.1 + 31.1			
Unit Net Weight	lb	725 + 725			

LEGEND

EER — Energy Efficiency Ratio
COP — Coefficient of Performance
MCA — Minimum Circuit Amps
MOCP — Maximum Overcurrent Protection

†Rated per AHRI (Air-Conditioning, Heating and Refrigeration Institute) 210/240 Standard.

Cooling: Indoor 80° F (27° C) db/ 67° F (20° C) wb; Outdoor 95° F (35° C) db Heating: Indoor 70° F (21° C) db; Outdoor 47° F (8° C) db/ 43° F (6° C) wb ††Additional charge required.

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MOCP

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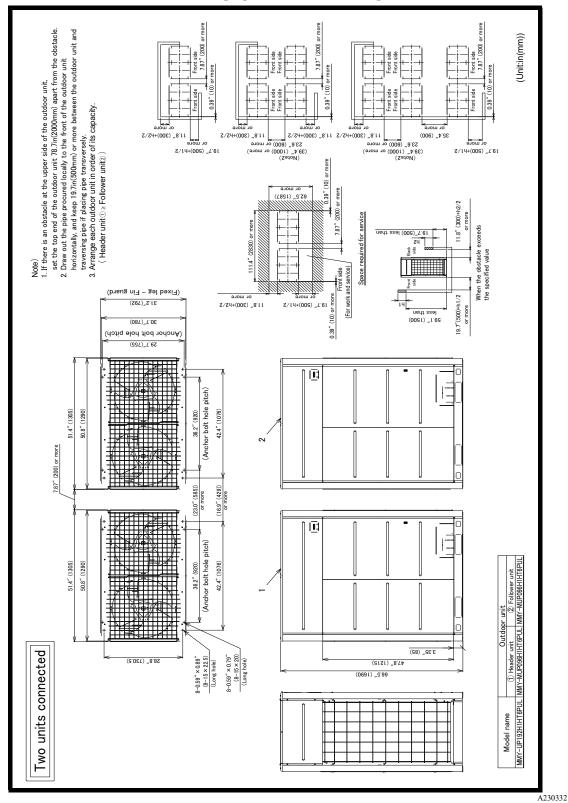
Form No: MMY-UP192H1HT9P-UL 01

Printed in U.S.A.

60.0 + 60.0

Replaces: New

OUTDOOR UNIT HEAT PUMP (ELITE HEAT) MMY-UP192H1HT9P-UL DIMENSIONAL DRAWING





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