SMMSu VRF u-Series Outdoor Unit MMY-UP192H1HT6P-UL—Heat Pump (Elite Heat)



Submittal Data

Job Name _____ Location____

Tag



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

Header Unit Model		MMY-UP192H1HT6P-UL		
Outdoor Unit Model Name		MUP096H1HT6P-UL +		
		MUP096H1HT6P-UL		
PERFORMANCE				
Nominal Cooling	Btu/h	192,000		
Capacity†				
Nominal Heating	Btu/h	216,000		
Capacity†		,		
Maximum number of indo	34			
Total Connected Indoor Unit		288		
Capacity				
COOLING EFFICIENCY†				
EER (Non-Ducted)	Btu/Wh	10.80		
Power Consumption	kW	15.99		
(Non-Ducted)				
EER (Ducted)	Btu/Wh	10.80		
Power Consumption	kW	15.15		
(Ducted)				
HEATING EFFICIENCY†				
COP (Non-Ducted)	Btu/Wh	4.41		
Power Consumption	kW	13.25		
(Non-Ducted)		10.20		
COP (Ducted)	Btu/Wh	4.33		
Power Consumption	kW	13.29		
(Ducted)	1000	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	460/3/60		
MCA	Α	24.9 + 24.9		
MOCP	Α	30 + 30		

COMPRESSORS			
Type (Number)	Hermetic Triple Rotary (2)		
Motor Output	kW	6.3 + 6.3	
PHYSICAL DATA			
Pipe Connection Size -	in.	1/2	1/2
Liquid (High Pressure)	111.	(Brazing)	(Brazing)
Pipe Connection Size - Gas	in.	7/8	7/8
(Low Pressure)	111.	(Brazing)	(Brazing)
Refrigerant		R-410A	
Factory Charge††	lb	19.8 +	19.8
External Finish		Munsell 1Y8	5.5/0.5
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	721 + 721	

LEGEND

EER	_	Energy Efficiency Ratio
COP	_	Coefficient of Performance
MCA	_	Minimum Circt Amps
MOCP	_	Maximum Overcurrent Protection

†Rated per AHRI (Air-Conditioning, Heating and Refrigeration Institute) 1230 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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OUTDOOR UNIT HEAT PUMP (ELITE HEAT) MMY-UP192H1HT6P-UL DIMENSIONAL DRAWING



