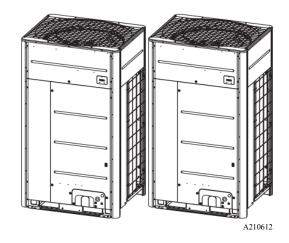
VRF Outdoor Unit MMY-UP192H1FT6P-UL - Elite Heat



Submittal Data

Job Name _.	Location	
T:		



Elite Heat Heat Recovery **Features**

- Modules and pairings available from 6 to 42 tons
- Modules have inverter-driven rotary compressors
- · Direct-drive, inverter-driven outdoor motor
- Up to 3937 ft actual total system piping (liquid line)
- 656 ft (200 m) actual piping length from outdoor unit to furthest fan coil
- · Operating temperature range Cooling (db): -10° to 125°F (-15° to 52°C) Heating (wb): -30° to 60°F (-25° to 18°C)
- Protection: high pressure sensor and switch, pressure sensor and switch, process controller board fuse. inverter overload protection
- 7-year compressor limited warranty
- · 5-year parts limited warranty

Combination Model		MMY-UP192H1FT6PUL				
Header Unit Model	MMY-MUP096H1FT6PUL					
Follower Unit Model	MMY-MUP096H1FT6PUL					
PERFORMANCE						
Nominal Cooling Capacity	Btu/h	192,000				
Nominal Heating Capacity	Btu/h	216,000				
Maximum Number of Indoor Units		34				
SIMULTANEOUS COOLING AND HE	aximum Number of Indoor Units 34 MULTANEOUS COOLING AND HEATING EFFICIENCY† 33.0 CHE, Ducted FCUs 33.9 OLING EFFICIENCY† ER/IEER, Ducted FCUs Btu/Wh 12.5/22.5					
SCHE, Ducted FCUs		33.0				
SCHE, Ductless FCUs		33.9				
COOLING EFFICIENCY†						
EER/IEER, Ducted FCUs	Btu/Wh	12.5/22.5				
Power Consumption, Ducted FCUs	kW	14.11				
EER/IEER, Ductless FCUs	Btu/Wh	13.2/23.3				
Power Consumption, Ductless FCUs	kW	14.79				
HEATING EFFICIENCY†	MANCE I Cooling Capacity Btu/h 192,000 I Heating Capacity Btu/h 216,000 m Number of Indoor Units 34 NEOUS COOLING AND HEATING EFFICIENCY† 33.0 Ducted FCUs 33.9 G EFFICIENCY† 33.9 ER, Ducted FCUs Btu/Wh 12.5/22.5 Consumption, Ducted FCUs kW 14.11 ER, Ductless FCUs Btu/Wh 13.2/23.3 Consumption, Ductless FCUs kW 14.79 G EFFICIENCY† 3.92 3.92 Consumption, Ducted FCUs kW 13.95 47°F, Ductless FCUs 4.53 3.92 Consumption, Ductless FCUs kW 13.30 e (Qty) Propeller (2) Standard Range CFM 7240 x 2 Pressure dBA 64.0					
COP at 47°F, Ducted FCUs		3.92				
Power Consumption, Ducted FCUs	kW	13.95				
COP at 47°F, Ductless FCUs		4.53				
Power Consumption, Ductless FCUs	kW	13.30				
Fan Type (Qty)		Propeller (2)				
Airflow, Standard Range	CFM	7240 x 2				
Sound Pressure	dBA	64.0				
External Static Pressure*	in. wg	0.321				

LEGEND

Dry Bulb
Coefficient of Performance
Energy Efficiency Ratio
Fan Coil Unit

Integrated Energy Efficiency Ratio
 Wet Bulb
 Simultaneous Cooling and Heating Efficiency

ELECTRICAL		
Power Supply	V/Ph/Hz	460/3/60
Minimum Circuit Amps (MCA)	Α	25.0 x 2
Maximum Overcurrent Protection (MOCP)	Α	30 x 2
COMPRESSORS		
Type (Number)		Hermetic Twin Rotary (2)
FAN MOTOR		
Motor Output	kW	0.38 x 2
PHYSICAL DATA		
Pipe Connection Size - Liquid (High Pressure)	in.	1/2 x 2 (Brazed)
Pipe Connection Size - Gas (Low Pressure)	in.	7/8 x 2 (Brazed)
Discharge - Gas (High/Low Pressure)		3/4 x 2 (Brazed)
Refrigerant		R-410A
Factory Charge††	lb	13.2 x 2
Unit Width	in.	39-1/2 x 2
Unit Height	in.	66-1/2 x 2
Unit Depth	in.	31-1/4 x 2
Net Weight	lb	776 x 2

†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

NOTE: Unit cabinet and coil slab shall be capable of withstanding 500-hour salt spray test.

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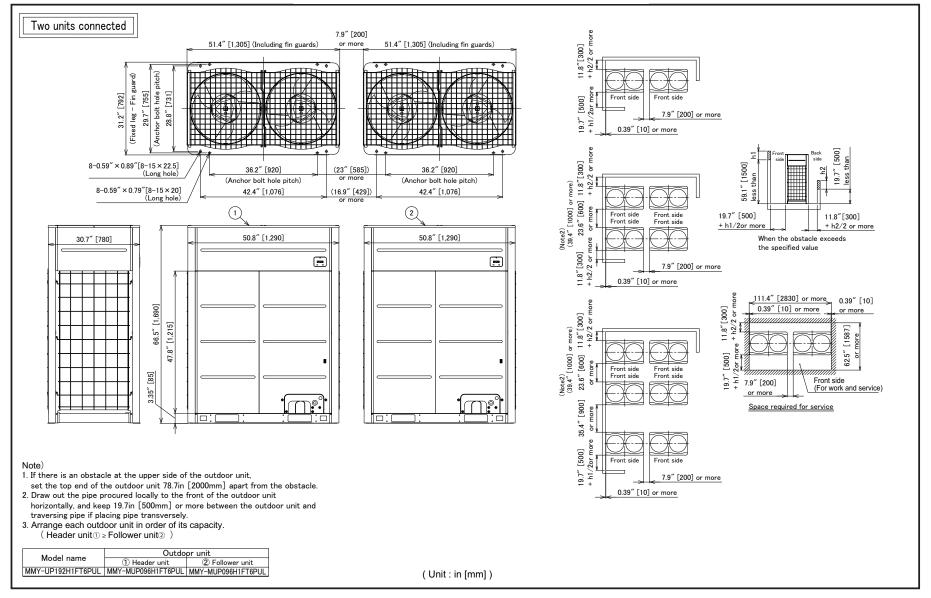
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^{*}Requires setting by menu functions.

^{††}Additional charge required.

DIMENSIONAL DRAWING OUTDOOR UNIT MMY-UP192H1FT6P-UL







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