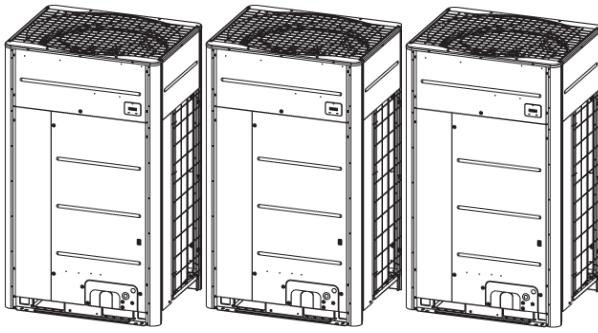


Submittal Data

Job Name _____ Location _____
 Tag _____



Elite Heat Heat Recovery Features

- Modules and pairings available from 6 to 30 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, low pressure sensor and switch, process controller board fuse, inverter overload protection
- 7-year compressor limited warranty
- 5-year parts limited warranty

Combination Model	MMY-UP360H1FT9P-UL	
Header Unit Model	MUP120H1FT9P-UL	
Follower Unit Model	MUP120H1FT9P-UL	
Follower Unit Model	MUP120H1FT9P-UL	
PERFORMANCE		
Nominal Cooling Capacity	Btu/h	360,000
Nominal Heating Capacity	Btu/h	405,000
Maximum Number of Indoor Units		64
SIMULTANEOUS COOLING AND HEATING EFFICIENCY†		
SCHE, Ducted FCUs		24.50
SCHE, Ductless FCUs		24.90
COOLING EFFICIENCY†		
EER/IEER, Ducted FCUs	Btu/Wh	11.4/19.6
Power Consumption, Ducted FCUs	kW	26.97
EER/IEER, Ductless FCUs	Btu/Wh	11.9/20.9
Power Consumption, Ductless FCUs	kW	27.92
HEATING EFFICIENCY†		
COP at 47°F, Ducted FCUs		3.55
Power Consumption, Ducted FCUs	kW	28.83
COP at 47°F, Ductless FCUs		3.69
Power Consumption, Ductless FCUs	kW	29.84
Fan Type (Qty)		Propeller (6)
Airflow, Standard Range	CFM	7416 x 3
Sound Pressure	dBA	64.8
External Static Pressure*	in. wg	0.321
ELECTRICAL		
Power Supply	V/Ph/Hz	208-230/3/60
Minimum Circuit Amps (MCA)	A	53.1 x 3
Maximum Overcurrent Protection (MOCP)	A	70 x 3
COMPRESSORS		
Type (Number)		Hermetic Triple Rotary (3)
FAN MOTOR		
Motor Output	kW	(0.38 x 2) x 3
PHYSICAL DATA		
Pipe Connection Size - Liquid (High Pressure)	in.	1/2 x 3 (Brazed)
Discharge - Gas (High/Low Pressure)		3/4 x 3 (Brazed)
Suction Gas	in.	1-1/8 x 3 (Brazed)
Refrigerant		R-410A
Factory Charge††	lb	19.8 x 3
Unit Width	in.	51-1/2 x 3
Unit Height	in.	66-1/2 x 3
Unit Depth	in.	31-1/4 x 3
Net Weight	lb	783 x 3

†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

*Requires setting by menu functions.

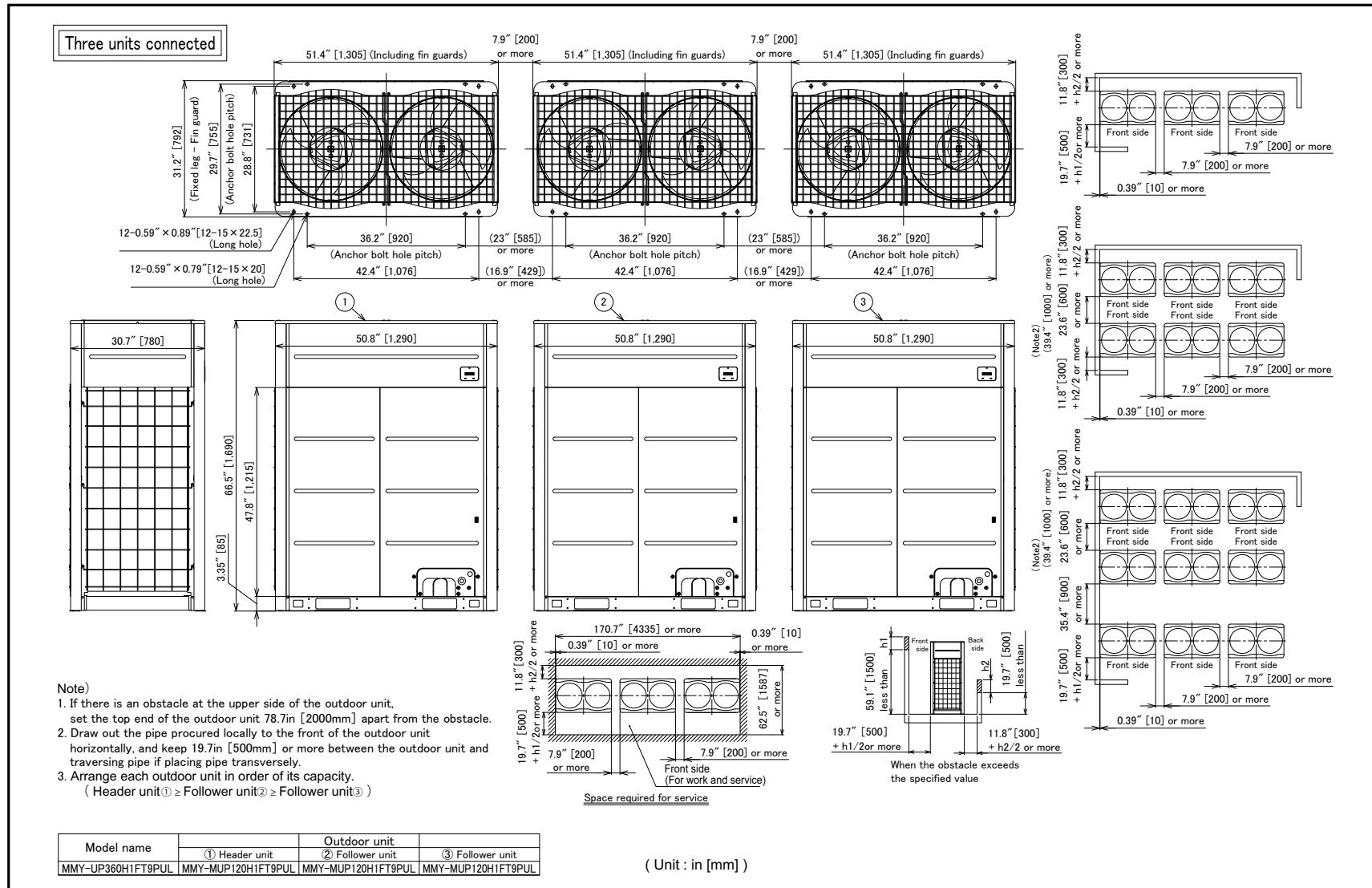
††Additional charge required.

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

LEGEND

db	— Dry Bulb
COP	— Coefficient of Performance
EER	— Energy Efficiency Ratio
FCU	— Fan Coil Unit
IEER	— Integrated Energy Efficiency Ratio
wb	— Wet Bulb
SCHE	— Simultaneous Cooling and Heating Efficiency

DIMENSIONAL DRAWING OUTDOOR UNIT MMY-UP360H1FT9P-UL



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Replaces: MMY-UP360H1FT9P-UL 01

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