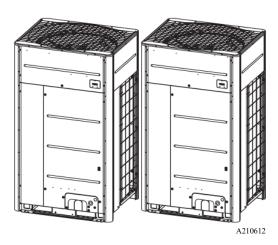
VRF Outdoor Unit MMY-UP192H1FT9P-UL - Elite Heat

TOSHIBA Carrier

Submittal Data

Job Name

Tag



Elite Heat Heat Recovery **Features**

Location

- 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-UP192H1FT9PUL
Header Unit Model		MMY-MUP096H1FT9PUL
Follower Unit Model		MMY-MUP096H1FT9PUL
PERFORMANCE		
Nominal Cooling Capacity	Btu/h	192,000
Nominal Heating Capacity	Btu/h	216,000
Maximum Number of Indoor Units		34
SIMULTANEOUS COOLING AND HEATING EFFICIENCY†		
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†		
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	6357 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 db COP EER FCU

IEER

wb SCHE

Integrated Energy Efficiency Ratio
Wet Bulb
Simultaneous Cooling and Heating Efficiency

ELECTRICAL V/Ph/Hz Power Supply 208-230/3/60 Minimum Circuit Amps (MCA) 52.3 x 2 А Maximum Overcurrent Protection A 60 x 2 (MOCP) COMPRESSORS Hermetic Twin Type (Number) Rotary (2) FAN MOTOR Motor Output kW (0.38 x 2) x 2 PHYSICAL DATA Pipe Connection Size - Liquid 1/2 x 2 (Brazed) in. (High Pressure) Pipe Connection Size - Gas (Low in 7/8 x 2 (Brazed) Pressure) Discharge - Gas (High/Low 3/4 x 2 (Brazed) Pressure) R-410A Refrigerant lb 19.8 x 2 Factory Chargett Unit Width 39-1/2 x 2 in. Unit Height in. 66-1/2 x 2 Unit Depth in. 31-1/4 x 2 Net Weight lb 783 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 *Requires setting by menu functions.

++Additional charge required.

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

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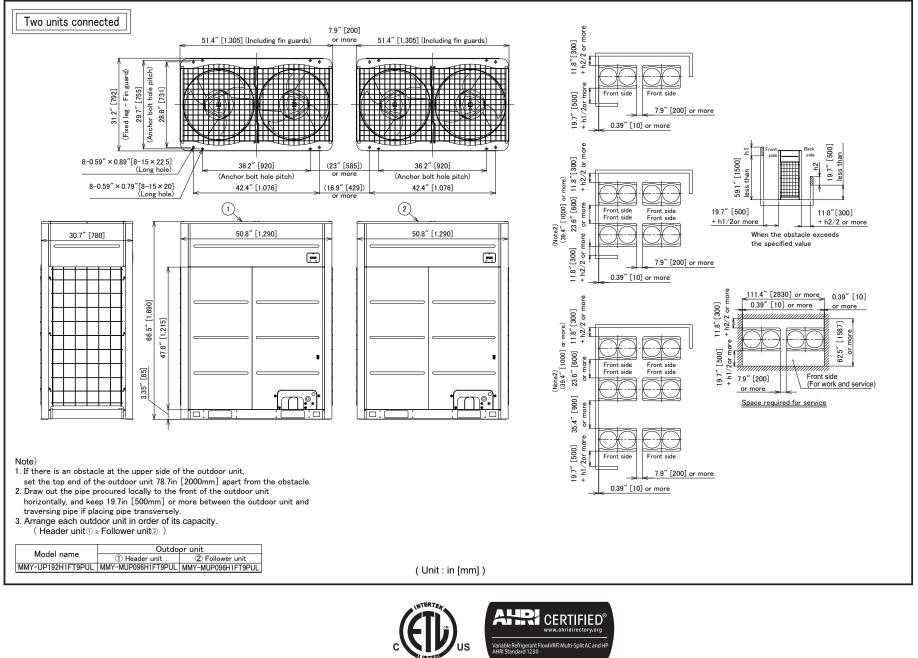
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Form No: MMY-UP192H1FT9P-UL 01 Replaces: New

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DIMENSIONAL DRAWING OUTDOOR UNIT MMY-UP192H1FT9P-UL



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Edition Date: 03/24

Form No: MMY-UP192H1FT9P-UL_01

Replaces: New

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