

SUBMITTAL ASUA14TLAV1



14,000 [4.1]

15,600 [4.6]

Compact Wall (14,000 BTU) Indoor Unit For Heat-recovery/Heat-pump Airstage VRF System

Job Name Location	
Engineer	
Submitted To	
Submitted By	
Reference	

Date Approval Construction Unit No Drawing No

FEATURES

UTP-AX567A

- · Powerful output in a compact design
- · Built-in deoderizing and ionizing filters for better air quality
- · Auto swing louvers
- · Very low power usage
- 10 year Extended Warranty on parts and compressor. See Warranty Statement.
- · Compatible with 2-wire remotes only





Capacity - Cooling - Btu/h [kW]

		Capacity - Heating - Btu/h [kW]
PIPING ACCESSORIES		ELECTRICAL
UTP-AX090A	Separation Tube - 2-Pipe - 90 MBH or Less	Power Source
UTP-AX180A	Separation Tube - 2-Pipe - 91 to 180 MBH	Available Voltage Range - VAC

Separation Tube - 2-Pipe - 180 MBH or More

CONTROLLER	
UTY-RNRUZ2	Individual Touch Panel Controller (Wired Remote)
UTY-RSRY	Simple Remote (WITH Master Control) 2-Wire
UTY-RHRY	Simple Remote (WITHOUT Master Control) 2-Wire

UTY-LNHU Wireless Remote Controller (requires IR Receiver)

UTY-DCGY Central Remote Controller (100 units) UTY-DTGYZ1 Touch Panel Controller with Internet (400 units)

ACCESSORIES	
#N/A	#N/A
UTY-XSZX	Remote Sensor for ducted units

ELECTRICAL	
Power Source	208 / 230V, 1-Phase, 60Hz
Available Voltage Range - VAC	187 to 253
Input Power - W	36
Full Load Amps - FLA - A	0.39
Max Circuit Breaker - A	15
Minimum Circuit Ampacity - MCA - A	0.49

FAN	
Fan Type	Cross flow x 1
Airflow Rate - High - CFM [m³/h]	471 [800]
Airflow Rate - Medium - CFM [m³/h]	400 [680]
Airflow Rate - Low - CFM [m³/h]	324 [550]

SOUND PRESSURE	
Sound Pressure Level - dB(A)	34/40/44

WIRING	
Communication Cable	LonWorks (Fujitsu Pink Cable. See AE Bulletin 009)

PIPING	
Connection Pipe Diameter - Liquid (Flare) - in [mm]	ø 1/4 [6.35]
Connection Pipe Diameter - Gas (Flare) - in [mm]	ø 1/2 [12.70]
Connection Pipe Diameter - Drain (ID; OD) - in [mm]	ø 9/16 [14.3]
Drain-Pump	Optional

5.6 · 6p	optiona.
ETL	

LIL.	
E.T.L.	91986

TEMPERATURE SETTINGS	
Operating Temp. Cooling (DB) - °F [°C]	64 to 90 [18 to 32]
Operating Temp. Heating (DB) - °F [°C]	50 to 86 [10 to 30]

Note: Specifications are based on the following conditions:

Cooling: Indoor temperature of 95°F (25.7°C) DB/67°F (19.4°C) WB, and outdoor temperature of 95°F (35°C) DB/75°F (23.9°C) WB. Heating: Indoor temperature of 70°F (21.1°C) DB/60°F (19.6°C) WB, and outdoor temperature of 47°F (8.3°C) DB/43°F (6.1°C) WB. Pipe length: 25°ft. (7.5m), Height difference: 0ft. (0m) (Outdoor unit – indoor unit).



Fujitsu General America, Inc. 353 Route 46 West Fairfield, NJ 07004 Toll Free: (888) 888-3424 Fax: (973) 836-0453

www.airstagevrf.com

WEIGHT AND DIMENSIONS

Enclosure - Net Weight - Ibs [kg] 20 [9] Enclosure - Gross Weight - lbs [kg] 24 [11] 10-9/16×33-1/16×7-1/1 Dimensions - Net (H x W x D) - in [mm] [268 x 840 x 203] Dimensions - Gross (H x W x D) - in [mm] 10-5/8×13-1/8×13-1/4 [270 x 334 x 336]

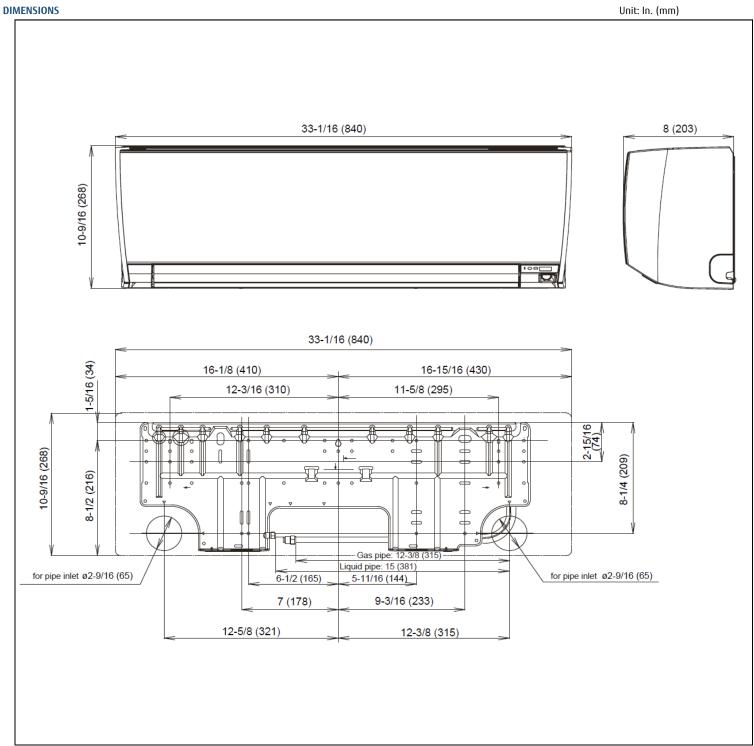
Rev. s



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