# FUJITSU

## SUBMITTAL ASUA9TLAV1



### Compact Wall (9000 BTU) Indoor Unit

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Job Name		
Location	Date	
Engineer	Approval	
Submitted To	Construction	
Submitted By	Unit No	
Reference	Drawing No	

#### FEATURES

- 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.





Separation Tube - 2-Pipe - 90 MBH or Less
Separation Tube - 2-Pipe - 91 to 180 MBH
Separation Tube - 2-Pipe - 180 MBH or More
Individual Touch Panel Controller (Wired Remote)
Simple Remote (WITH Master Control) 2-Wire
Simple Remote (WITHOUT Master Control) 2-Wire
Wireless Remote Controller (requires IR Receiver)
Central Remote Controller (100 units)
Touch Panel Controller with Internet (400 units)

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

CAPACITY	
Capacity - Cooling - Btu/h [kW]	9,500 [2.8]
Capacity - Heating - Btu/h [kW]	10,900 [3.2]
ELECTRICAL	
Power Source	208 / 230V, 1-Phase, 60Hz
Available Voltage Range - VAC	187 to 253
Input Power - W	34
Full Load Amps - FLA - A	0.41
Max Circuit Breaker - A	15
Minimum Circuit Ampacity - MCA - A	0.52

FAN	
Fan Type	Cross flow x 1
Airflow Rate - High - CFM [m³/h]	424 [720]
Airflow Rate - Medium - CFM [m³/h]	294 [500]
Airflow Rate - Low - CFM [m <sup>3</sup> /h]	212 [360]

SOUND PRESSURE	
Sound Pressure Level - dB(A)	24/34/43
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 3/8 [9.52]
Connection Pipe Diameter - Drain (ID; OD) - in [mm] Ø 9/1	
Drain-Pump	Optional

[262×820×206] ETL	
	91986
TEMPERATURE SETTINGS	
Operating Temp. Cooling (DB) - °F [°C] 64 to 90 [18	to 32]

50 to 86 [10 to 30]

Note: Specifications are based on the following conditions: Cooling: Indoor temperature of 80°F (26.7°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) B0/67°F (15.6°C) WB, and outdoor temperature of 47°F (8.3°C) DB/3°F (6.1°C) WB. Pipe length: 25ft. (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 - lbs [kg]

Enclosure - Gross Weight - Ibs [kg] Dimensions - Net (H x W x D) - in [mm]

Dimensions - Gross (H x W x D) - in [mm]

Rev. s

Intertek

17 (7.5)

22 (10)

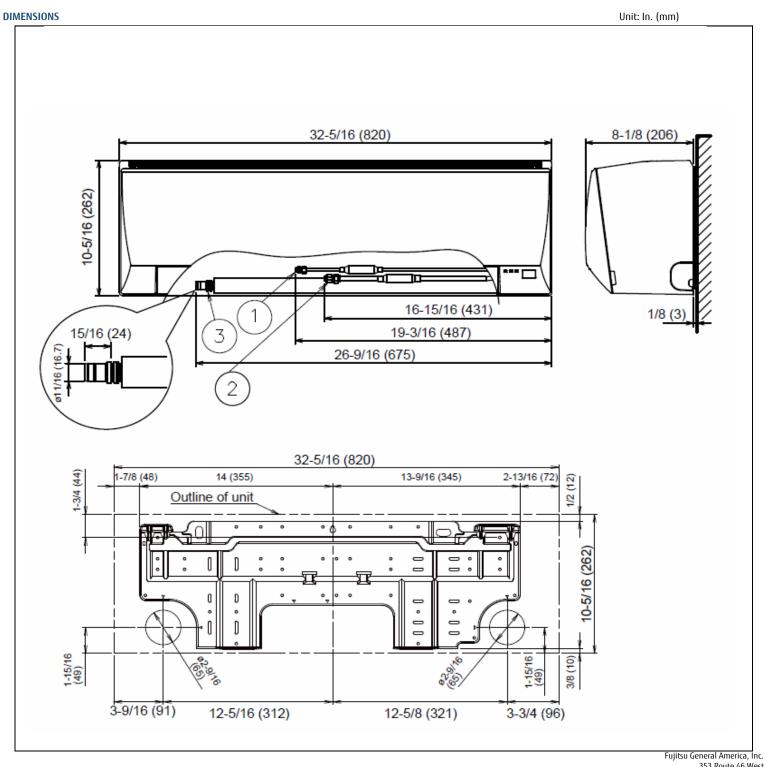
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For Heat-recovery/Heat-pump Airstage VRF System



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4/16/2018 Rev. s