# FUjitsu

## SUBMITTAL ASUB36TLAV1



## Wall (36000 BTU) Indoor Unit

For Heat-recovery/Heat-pump Airstage VRF Syste
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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.
- · Compatible with 2-wire remotes only





PIPING ACCESSORIES	
UTP-AX090A	Separation Tube - 2-Pipe - 90 MBH or Less
UTP-AX180A	Separation Tube - 2-Pipe - 91 to 180 MBH
UTP-AX567A	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	

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

CAPACITY	
Capacity - Cooling - Btu/h [kW]	34,000 [10.0]
Capacity - Heating - Btu/h [kW]	38,000 [11.2]
ELECTRICAL	
Power Source	208 / 230V, 1-Phase, 60Hz
Available Voltage Range - VAC	187 to 253
Input Power - W	103
Full Load Amps - FLA - A	0.94
Max Circuit Breaker - A	15
Minimum Circuit Ampacity - MCA - A	1.18
Fuse - A (V)	0

Cross flow x 1
954 [1,620]
659 [1,120]
524 [890]

SOUND PRESSURE		
Sound Pressure Level - dB(A)		39/45/53
WIRING		
Communication Cable	LonWorks (Fujitsu Pinł	Cable. See AE Bulletin 009)
PIPING		
Connection Pipe Diameter - Liquid (Fla	ıre) - in [mm]	ø 3/8 [9.52]
Connection Pipe Diameter - Gas (Flare	) - in [mm]	ø 5/8 [15.88]
Connection Pipe Diameter - Drain (ID;	OD) - in [mm]	ø 9/16 [14.3]
Drain-Pump		Optional

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,	E.T.L.	91986
	TEMPERATURE SETTINGS	
	Operating Temp. Cooling (DB) - °F [°C]	64 to 90 [18 to 32]

operating remp. cooling (DD)	· L	~1
Operating Temp. Heating (DB) -	°F ['	°C]

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 90°F (21.1°C) B060°F (15.6°C) WB, and outdoor temperature of 47°F (8.3°C) DB/43°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 - Ibs [kg]	40 [18]	l
Enclosure - Gross Weight - Ibs [kg]	53 [24]	
Dimensions - Net (H x W x D) - in [mm]	13-3/8×45-1/4×11	
	[340 x 1,150 x 280]	ľ
Dimensions - Gross (H x W x D) - in [mm]	15-15/16×50×17-11/16	I
	[405 x 1,270 x 450]	
		1

4/17/2018



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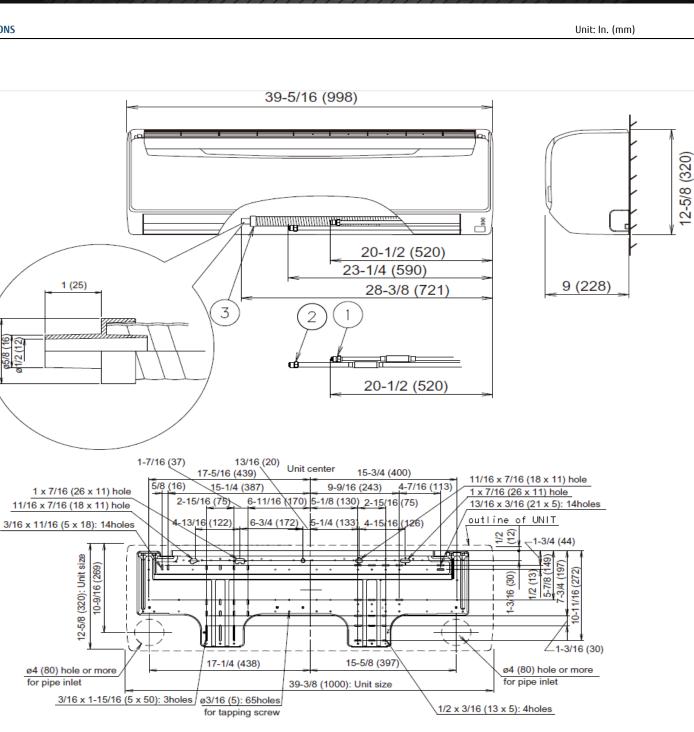


Wall (36000 BTU) Indoor Unit

For Heat-recovery/Heat-pump Airstage VRF System



ø1-1/4 (32) <u>ø5/8 (16)</u> 1/2 (12)



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