# FUJITSU

## SUBMITTAL AGUA4TLAV1



### Floor (4000 BTU) Indoor Unit

#### For Heat-recovery/Heat-pump Airstage VRF System

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

CAPACITY

#### FEATURES

- Floor mount models can fit easily under most windows and replace a radiator twice its size
- Quiet and powerful airflow
- Louver auto-swing in two directions
- Auto-closing louvers
- Very low power usage
- Compatible with 2-wire remotes only
- 10 year Extended Warranty on parts and compressor. See Warranty Statement.



PIPING ACCESSORIESUTP-AX090ASeparation Tube - 2-Pipe - 90 MBH orUTP-AX180ASeparation Tube - 2-Pipe - 91 to 180UTP-AX567ASeparation Tube - 2-Pipe - 180 MBH orCONTROLLERWired Remote ControlUTY-RNKUWired Remote Control
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UTY-RNKU Wired Remote Co
UTY-LNHU Wireless Remote Controller (requires IR Rece
UTY-DCGY Central Remote Controller (100 u
UTY-DTGYZ1 Touch Panel Controller with Internet (400 u
ACCESSORIES
#N/A
UTY-XSZX Remote Sensor for ducted

WEIGHT AND DIMENSIONS		
Enclosure - Net Weight - lbs [kg]		
Enclosure - Gross Weight - lbs [kg]		
Dimensions - Net (H x W x D) - in [mm]		

WEIGHT AND DIMENCI

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

#### Capacity - Cooling - Btu/h [kW] 4,000 [1.2] Capacity - Heating - Btu/h [kW] 4,400 [1.3] ECTRICAL 208 / 230V, 1-Phase, 60Hz wer Source ailable Voltage Range - VAC 187 to 253 0.014 put Power - W II Load Amps - FLA - A 0.17 ax Circuit Breaker - A 15 nimum Circuit Ampacity - MCA - A 0.22

FAN	
Fan Type	Cross flow × 2
Airflow Rate - High - CFM [m³/h]	253 [430]
Airflow Rate - Medium - CFM [m³/h]	188 [320]
Airflow Rate - Low - CFM [m <sup>3</sup> /h]	165 [280]

SOUND PRESSURE		
Sound Pressure Level - dB(A)		28/31/36
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 [12.70]
Connection Pipe Diameter - Drain (ID; OD) - in [mm]		ф9/16 (13.8)
Drain-Pump		Optional

23-5/8×29-1/8×7-7/8		
600×740×200	ETL	
27-9/16×32-5/16×12-3/16	E.T.L.	91987
700×820×310		
	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 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) DB/60°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).

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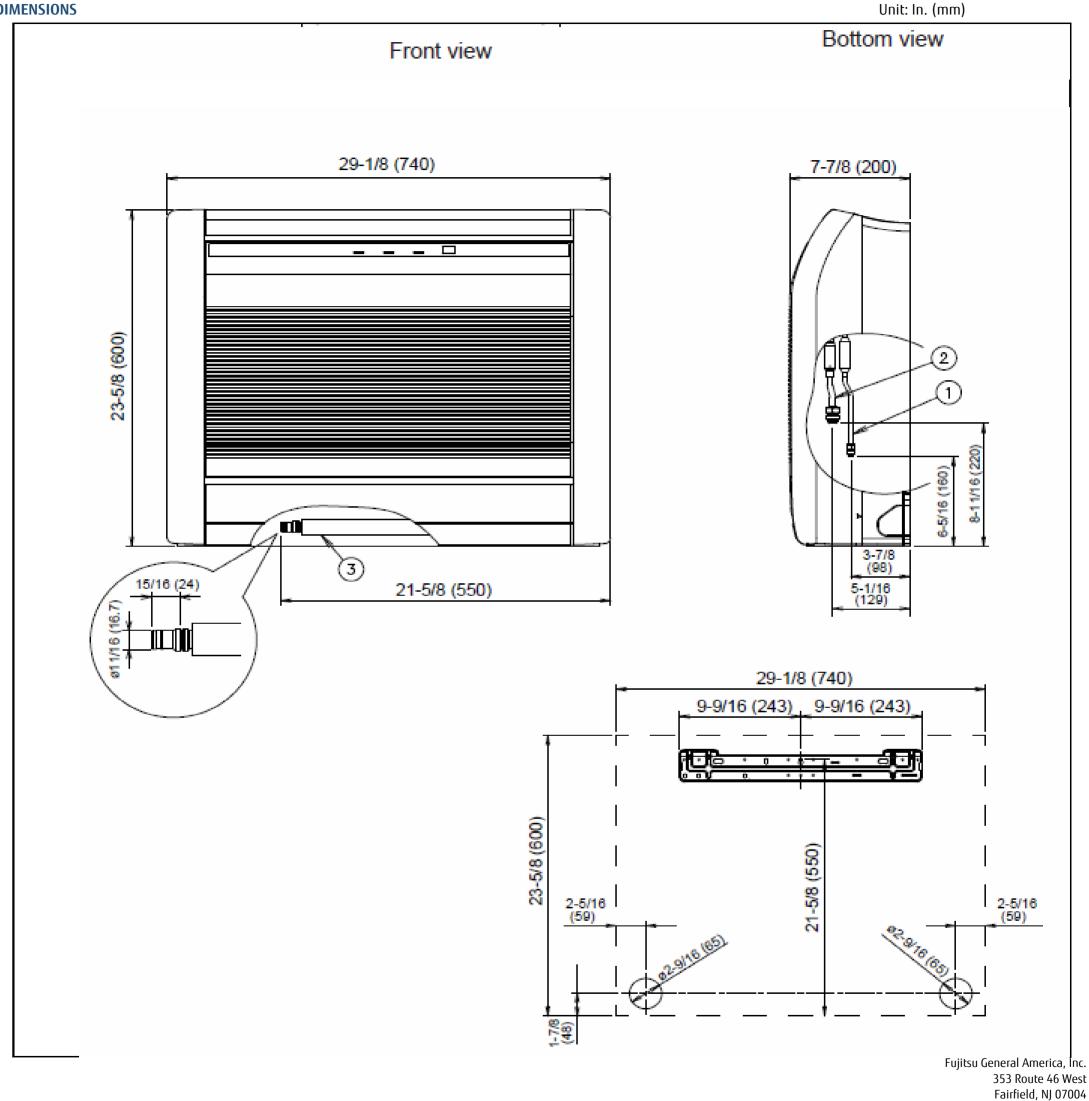
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#### DIMENSIONS



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