

Inverter Driven Heat Pump

12,000 BTU Slim Duct Type

Job Name _____
 Location _____
 Engineer _____
 Submitted To _____
 Submitted By _____
 Reference _____

Date _____
 Approval _____
 Construction _____
 Unit No _____
 Drawing No _____

PRODUCT FEATURES

- Automatic Changeover
- Auto/Cool/Dry/Fan/Heat Modes
- 24 Hr./Weekly timer
- Built in Condensate Pump
- Auxiliary Heat Control Logic
- Auto Restart
- Economy Mode



MODEL NUMBERS

Indoor Unit	ADUH12LUAS1
Nominal Capacity	12,000

LINESET REQUIREMENTS

Connection Method		Flare
Liquid	in (mm)	Ø 1/4 (Ø 6.35)
	Gas	Ø 3/8 (Ø 9.52)
Drain hose	Material	HARD PVC
	in (mm)	Ø1 (Ø25) (I.D.), Ø1-1/4 (Ø32) (O.D.)

INDOOR DIMENSIONS & WEIGHT

Net (H x W x D)	in (mm)	7-13/16 x 27-9/16 x 24-7/16 (192 x 700 x 620)
Gross (H x W x D)		10-13/16 x 37-3/16 x 30-3/8 (274 x 945 x 772)
Net Weight	lb (kg)	37 (17)
Gross Weight		49 (22)

ELECTRICAL SPECIFICATIONS

Voltage/Frequency/Phase		208/230 V ~ 60 Hz
Available Voltage Range		187–253 V
Running Current	A	0.35
Input Power	W	58

SOUND PRESSURE

Indoor Unit	Cooling	HIGH	dB (A)	29
		MED		28
		LOW		27
		QUIET		26
	Heating	HIGH	dB (A)	29
		MED		28
		LOW		27
		QUIET		24

FAN DATA

Indoor Unit Airflow rate	Cooling	HIGH	CFM (m3/h)	382 (650)
		MED		353 (600)
		LOW		324 (550)
		QUIET		283 (480)
	Heating	HIGH	CFM (m3/h)	382 (650)
		MED		353 (600)
		LOW		324 (550)
		QUIET		283 (480)

Warranty Information



7 Year Compressor, 5 Year Parts out-of-the-box Warranty



10 Year Compressor, 10 Year Parts Warranty when registered within 60 days of installation in a residence



12 Year Compressor, 12 Year Parts Warranty when registered within 60 days of installation in a residence, and installed by a Fujitsu Elite contractor

ACCESSORIES

UTY-RNRUZ*	Wired Remote Controller
UTY-RSRY	Simple Remote Controller
UTY-RHRY	Simple Remote Controller
UTY-LBTUM	IR Kit (Remote & IR Receiver Unit)
UTY-TFSXZ2	WLAN Adapter
UTY-VMSX	Modbus Converter
UTD-GXTB-W	Cassette Grille
UTY-TTRXZ1	Thermostat Converter
UTY-XWZXZG	External Connect Kit

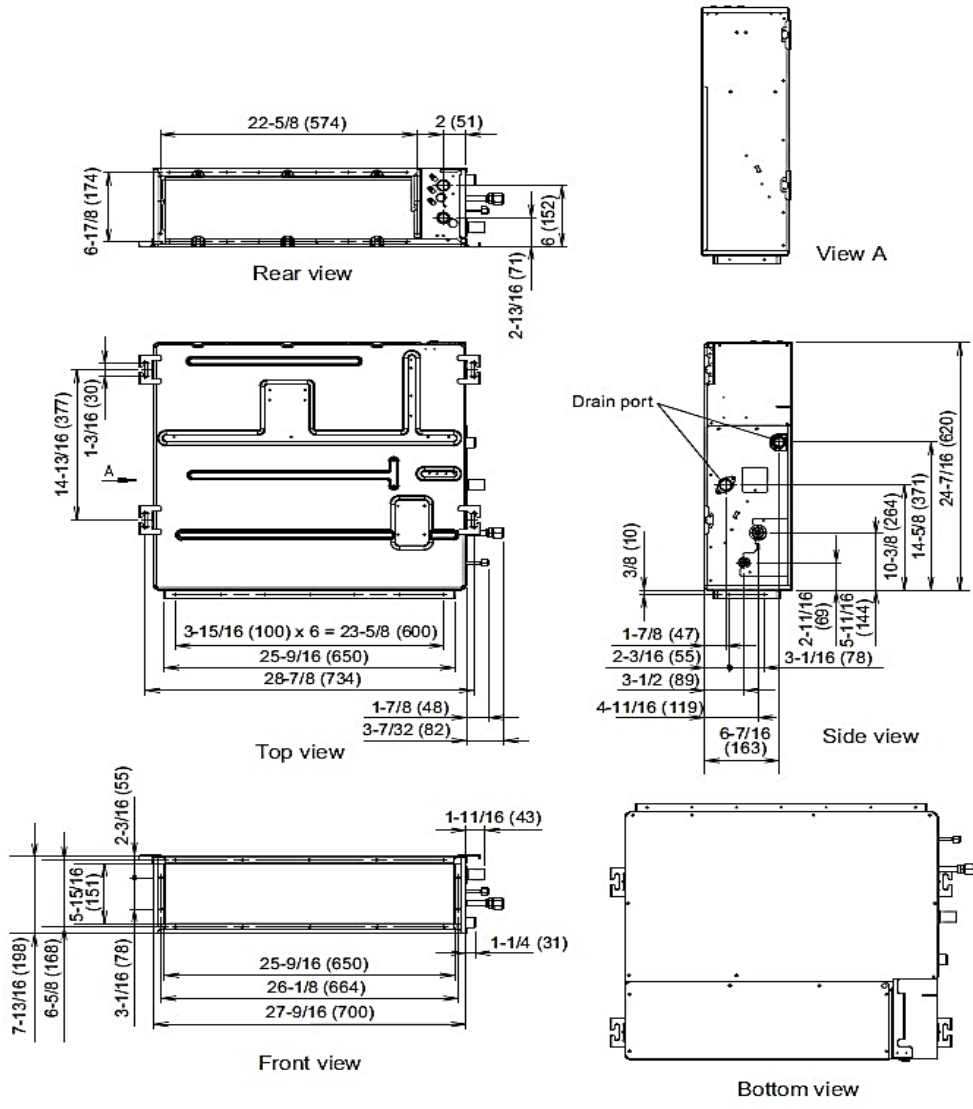
Due to continuous product improvements, specifications are subject to change without notice. Please log in to the Fujitsu Portal for the most up-to-date documentation <https://connect.fujitsugeneral.com>

Effective Date: 1/12/2023

DIMENSIONS:

Indoor Unit:

Units: In. (mm)



The Fujitsu logo is a worldwide trademark of Fujitsu General Limited. The Airstage logo and name is a worldwide trademark of Fujitsu General Limited and is a registered trademark in Japan, the USA and other countries or areas. Copyright 2022 Fujitsu General America, Inc. Fujitsu's products are subject to continuous improvements. Fujitsu reserves the right to modify product design, specifications and information in this brochure without notice and without incurring any obligations.

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).