

Inverter Driven Heat Pump

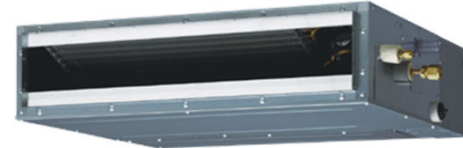
24,000 BTU Slim Duct Type

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

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

PRODUCT FEATURES

- Wired remote controller
- Automatic airflow adjustment
- Auto/Cool/Dry/Fan/Heat/modes
- weekly timer
- Powerful mode
- Auto changeover
- Cold prevention



MODEL NUMBERS

Indoor Unit	ARU24RLF
Nominal Capacity	24,000

LINESET REQUIREMENTS

Connection Method	Flare	
Liquid	in (mm)	Ø1/4 (Ø6.35)
Gas		Ø5/8 (Ø15.88)
Drain hose	Material	Hard PVC
	in	Ø 3/4 (I.D.), Ø 1-1/16 (O.D.)
	mm	Ø 20.7 (I.D.), Ø 26.6 (O.D.)

INDOOR DIMENSIONS & WEIGHT

Net (H x W x D)	in	7-13/16 x 43-5/16 x 24-7/16
	mm	198 x 1,100 x 620
Gross (H x W x D)	in	10-13/16 x 52-15/16 x 30-3/8
	mm	274 x 1,345 x 772
Net Weight	lb (kg)	55 (25)
Gross Weight		68 (31)

ELECTRICAL SPECIFICATIONS

Voltage/Frequency/Phase	208/230 V ~ 60 Hz	
Voltage Range	187–264 V	
Running Current	A	0.66
Input Power	W	111

SOUND PRESSURE

Indoor Unit	Cooling	High	dB (A)	33
		Medium		32
		Low		30
		Quiet		29
	Heating	High	dB (A)	35
		Medium		34
		Low		32
		Quiet		29

FAN DATA

Airflow Rate	Cooling	High	CFM (m3/h)	783 (1,330)
		Medium		730 (1,240)
		Low		648 (1,100)
		Quiet		607 (1,030)
	Heating	High	CFM (m3/h)	783 (1,330)
		Medium		730 (1,240)
		Low		648 (1,100)
		Quiet		607 (1,030)
Static Pressure	inWG (Pa)	0 to 0.20 (0 to 50)		

Warranty Information



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



10 Year Compressor, 10 Year Parts Warranty when registered within 30 days of installation in a residence



12 Year Compressor, 12 Year Parts Warranty when registered within 30 days of installation in a residence, and installed by a Fujitsu Elite contractor

ENCLOSURE

Enclosure	Material	Galvanized steel sheet
	Color	-

ACCESSORIES

UTY-TTRX	3rd Party Thermostat Converter
UTD-ECS5A	Slim Duct Connector Kit
UTY-LRHUM	Wireless Remote Receiver Kit
UTY-RVNUM	Wired Remote w/backlight
UTY-RSNUM	Simple Remote
UTY-XSZX	Remote Sensor
FJ-RC-WIFI-1NA	Intesis Wired WiFi module
FJ-IR-WIFI-1NA	Intesis IR WiFi module
UTY-TFNXZ2	WiFi interface Module
UTD-GXSC-W	Auto Louver Grill Kit



ETL#: 0

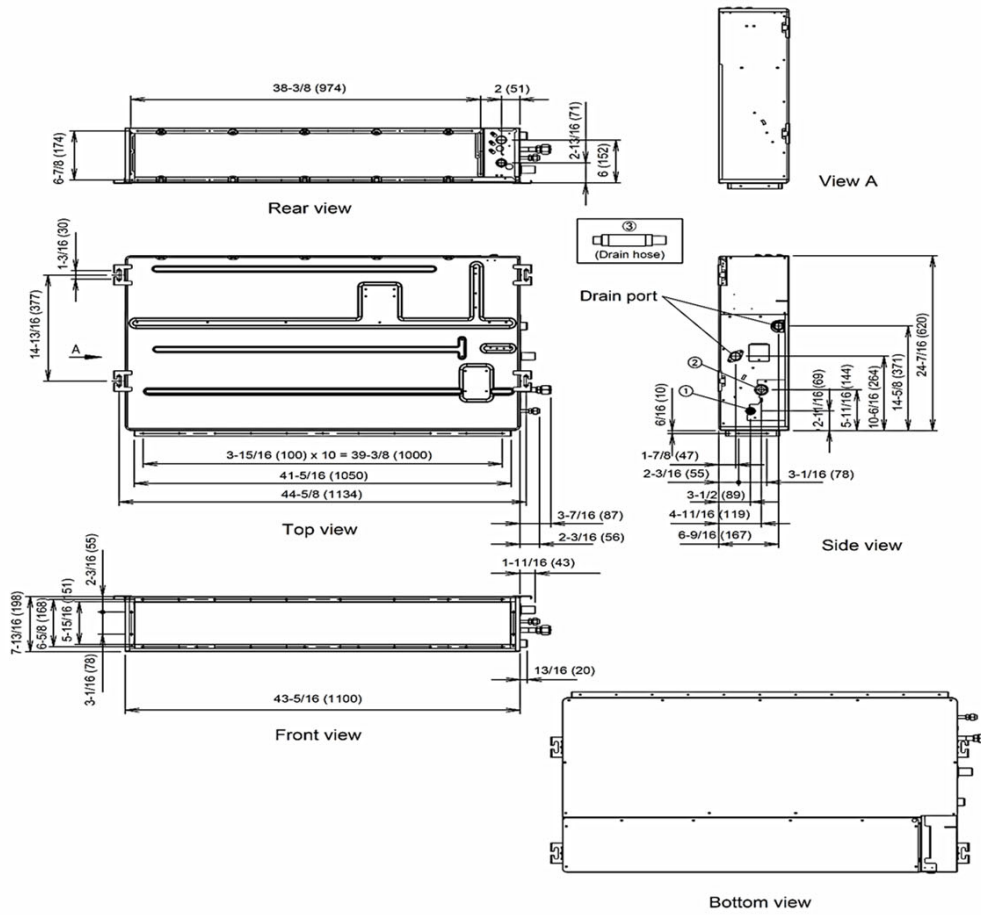
Effective Date: 2/11/2020

Version ARU24RLF -2019B

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://portal.fujitsugeneral.com>

DIMENSIONS

Units: In. (mm)



ARU24RLF

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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).