FUJITSU

SUBMITTAL ARU7RLF
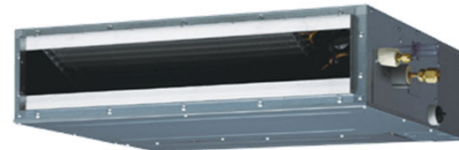
Halcyon

Inverter Driven Heat Pump	7,000 BTU Slim Duct Type

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

PRODUCT FEATURES

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

MODEL NUMBERS

MODEL NUMBERS		
Indoor Unit		ARU7RLF
Nominal Capacity		7,000

LINESET REQUIREMENTS

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Connection Method		Flare
Liquid	in (mm)	Ø1/4 (Ø6.35)
Gas		Ø3/8 (Ø9.52)
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

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Net (H x W x D)	in	7-13/16 × 27-9/16 × 24-7/16
	mm	198 × 700 × 620
Gross (H x W x D)	in	10-13/16 × 37-3/16 × 30-3/8
	mm	274 × 945 × 772
Net Weight	lb (kg)	37 (17)
Gross Weight		49 (22)

ELECTRICAL SPECIFICATIONS

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Voltage/Frequency/Phase		208/230 V ~ 60 Hz
Voltage Range		187–264 V
Running Current	A	0.3
Input Power	W	33

SOUND PRESSURE

SOUND PRESSURE				
Indoor Unit	Cooling	High	dB (A)	28
		Medium		26
		Low		25
		Quiet		24
	Heating	High		28
		Medium		26
		Low		25
		Quiet		24

FAN DATA

FAN DATA				
Airflow Rate	Cooling	High	CFM (m3/h)	324 (550)
		Medium		288 (490)
		Low		277 (470)
		Quiet		259 (440)
	Heating	High		324 (550)
		Medium		288 (490)
		Low		277 (470)
		Quiet		259 (440)
Static Pressure	inWG (Pa)			0 to 0.36 (0 to 90)

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		
Enclosure	Material	Galvanized steel sheet
	Color	-

ACCESSORIES

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-GXSA-W	Auto Louver Grill Kit

ETL#: 0

Intertek

Effective Date: 2/11/2020   Version ARU7RLF -2019B

DIMENSIONS

Units: In. (mm)

Rear view

Top view

Side view

Front view

Bottom view

(Drain hose)

Drain port

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).