

SUBMITTAL ADUH18LUAS1



Inverter Driven Heat Pump

18,000 BTU Slim Duct Type

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

PRODUCT FEATURES

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



MODEL NUMBERS					
Indoor Unit				ADUH18LUAS1	
Nominal Capacity				18,000	
LINESET REQUIRE	MENTS				
Connection Method	1			Flare	
Liquid	. , ,	Ø1/4 (Ø6.35)			
Gas	in (mm)			Ø1/2 (Ø12.70)	
Drain hose	Material	PVC			
	in		Ø 1 (I.D.), Ø 1-1/4 (O.D.		
	mm	Ø 25 (I.D.), Ø 32 (O.D.)			
INDOOR DIMENSION			2 23	(1.0.), 6 32 (0.0.)	
	in	7-13/16 × 35-7/16 × 24-7/16			
Net (H x W x D)	mm	198 × 900 × 620			
	in	10-13/16 × 37-3/16 × 30-3/8			
Gross (H x W x D)	mm	274 × 1,145 × 772			
Net Weight	1.1		44 (20)		
Gross Weight	– lb (kg)		57 (26)		
ELECTRICAL SPECI	ICATIONS			37 (20)	
Voltage/Frequency/			2	208/230 V ~ 60 Hz	
Voltage Range	Tildac		208/230 V ~ 60 Hz 187–264 V		
Running Current	Α		0.44		
Input Power	W			73	
SOUND PRESSURE	VV			73	
SOUND FILESSORE		High		32	
		Medium		31	
	Cooling	Low		30	
		Quiet			
Indoor Unit			dB (A)	29	
		High Medium		32	
	Heating				
		Low		31	
EAN DATA		Quiet		29	
FAN DATA		less t			
	Cooling	High		553 (940)	
Airflow Rate		Medium	CFM (m3/h)	518 (880)	
		Low		483 (820)	
		Quiet		441 (750)	
	Heating	High	CIW (1115/11)	553 (940)	
		Medium		518 (880)	
	neating	Low		483 (820)	
		Quiet		441 (750)	
Recommended Sta	tic Pressure	WG (Pa)	0	to 0.36 (0 to 90)	
		- 1 -7		(2 30)	

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 Series	Wired Remote Controller
UTY-RSRY	Simple Remote Controller
UTY-RHRY	Simple Remote Controller
UTY-LBTUM	IR Kit (Remote & IR Receiver Unit)
UTY-TFSXZ2	Wireless LAN Interface
UTY-TTRXZ1	24V Thermostat Interface
UTD-VMSX	MODBUS Converter
FJ-AC-BAC-1L	BACnet Gateway
UTD-GXTB-W	Auto Louver Grille Kit
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



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DIMENSIONS Units: In. (mm)

