

Submittal WHU18CTA21S

18,000 BTU Cassette

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

FEATURES

- Wireless Remote Controller Included
- Smart Mode
- Super Mode
- Auto restart
- Quiet mode
- °C & °F convertible
- 24 Hour Timer
- 8°C Heat Mode
- Washable Filter
- Automatic Swing Louver
- Cold Air Prevention


SYSTEM COMPONENTS

Indoor Unit Model Number	WHU18CTA21S
Nominal Capacity - BTU/h	18000

ELECTRICAL

Voltage/Phase/Frequency	208 / 230V, 1-Phase, 60Hz
Voltage Range - V	198 - 253
Rated Current (Cooling) - A	6.5
Rated Current (Heating) - A	6.3
Rated Input Power (Cooling) - W	1420
Min - Max Input Power (Cooling) - W	252 - 1870
Rated Input Power (Heating) - W	1425
Min - Max Input Power (Heating) - W	345 - 2068

CAPACITIES

Cooling Capacity - BTU/h	18000
Cooling Capacity Range - BTU/h	4200 - 21000
Heating Capacity - BTU/h	19000
Heating Capacity Range - BTU/h	5600 - 24000

FAN SPEEDS

Indoor Airflow Rate (H/M/L) - CFM	588/500/394
Indoor Airflow Rate (H/M/L) - m ³ /h	1000/850/670

SOUND PRESSURE

Sound Pressure Level Indoor (H/M/L) - dB(A)	38/36/34 - Cooling & Heating
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INDOOR TEMPERATURE SETTING RANGE

Cooling, - °F (°C)	61°F to 86°F (16°C to 30°C)
Heating, - °F (°C)	61°F to 86°F (16°C to 30°C)
Mositure Removal pints/h (L/h)	3.2 (1.5)

LINESET REQUIREMENTS

Connection Pipe Diameter - Liquid (Flare) - in (mm)	Ø1/4 (Ø6.35)
Connection Pipe Diameter - Gas (Flare) - in (mm)	Ø1/2 (Ø12.70)

NET DIMENSIONS & WEIGHTS

Indoor Unit Net Dimensions (W x H x D) - in	9 3/4 x 33 1/8 x 33 1/8
Indoor Unit Net Dimensions (W x H x D) - mm	248 x 840 x 840
Indoor Unit Gross Dimensions (W x H x D) - in	4 3/4 x 40 x 40 3/8
Indoor Unit Gross Dimensions (W x H x D) - mm	370 x 956 x 996
Indoor Unit - Net Weight - lbs (kg)	56 (25)
Indoor Unit - Gross Weight - lbs (kg)	76 (34)

ACCESSORIES

WWRCU	Wired Remote Controller
FJ-IR-WIFI-1NA	Intesis IR WIFI Module
BP101WA	Cielo Breez Plus
WH-AG4CT2	Cassette Grille

WARRANTY

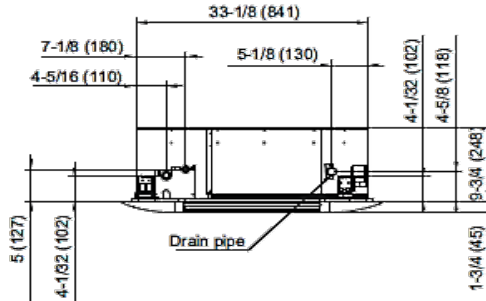
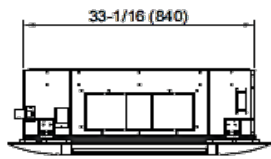
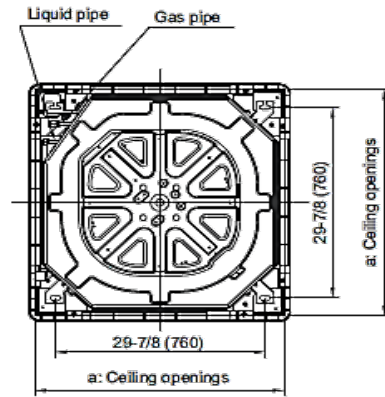
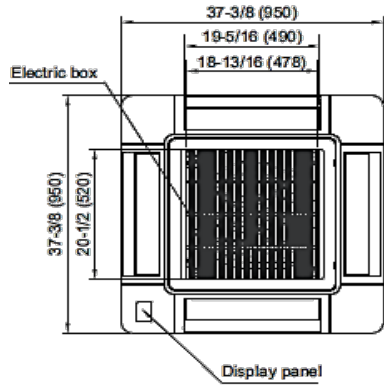

7 Year Compressor, 5 Year Parts out-of-the-box Warranty



Note: Specifications are subject to change without notice. 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).

DIMENSIONS

Unit: In. (mm)



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