

## **Submittal Data Sheet**

Indoor Unit Model#: ACiQ-24FM-HH-MD

Illuool Ollit Wodel#. ACIQ-24FW-HII-WD		
24K Ceiling & Floor Mount Air Handler (Multi-Zone Systems)		
Location:	Approval:	
Engineer:	Date:	
Submitted to:	Construction:	
Submitted by:	Unit #:	
Reference:	Drawing #:	



INDOOR UNIT SPECIFICATIONS		
Indoor Air Flow (Turbo/H/M/L/Si) (CFM)		735.8 / 706.3 / 606.3 / 453.2 / 376.
Indoor Noise Level (Turbo/H/M/L/Si) (dBA)		51.5 / 49.0 / 45.0 / 34.0 / 29.0
Dimension (W×D×H)	inch	42.05 x 9.25 x 26.57
	mm	1068.0 × 235.0 × 675.0
Package (W×D×H)	inch	45.08 x 12.52 x 29.72
	mm	1145 × 318 × 755
Net/Gross Weight	lbs	61.29 / 73.19
	kg	27.8 / 33.2

ELECTRICAL SPECIFICATIONS		
Power Supply	208/230V,60Hz,1Ph	
Connection Wiring	14#x4	
Indoor Fan Motor RLA	1.0	
Indoor Fan Motor W	90	
RLA: Rated load amps (A)	W: Fan motor rated output (W)	

REFRIGERANT PIPING SPECIFICATIONS		
Liquid Size	9.52mm (3/8in)	
Gas Size	15.9mm (5/8in)	
Connection Method	Flared	
Refrigerant	R454B	

## **Features**

- 2 Style Installation
- 3D Airflow
- Refrigerant leakage detection sensor
- Humidity sensor
- •"88" display tube
- 1~100% fan speed setting
- WiFi capability: through WiFi dongle or wired controller with built-in WiFi
- OTA (by using WiFi dongle)
- 2-pin connector (HA/HB) for programmable wired controller
- Multiple control options available:
- $\circ$  Two way communication wired controller:120N (X6)
- Two way communication wired controller with built-in WiFi:120N (X6W)
- o Infrared wired controller: 120L
- o Wireless remote controller
- o Third-Party 24V Thermostat\*

\*24V interface is required.



