



AEROSTATION 300

Featuring a seamless in-ceiling design, the four-way AeroStation series is dramatically quiet. The 5-segment heat exchanger increases efficiency by 15% and a special Digital tube display ensures easy control.

THE QUADFLO RANGE

AeroStation Series

A collection of seamlessly integrated in-ceiling air conditioners. With 360° surround-air, this collection lends a sophisticated feel to Premium Apartments, Large Workspaces, Café's & Restaurants and Universities



Tropical-X Hermetic Scroll Compressor



360° Auto Airflo



Tropical-X Rotary Compressor (1.5 & 2.0T only)



Buil-in High-lift Drain Pump



Fresh-Air Connect



Express Cool 50° C



3-Phase Advantage



Auto Blow-n-Clean

TONNAGE CLASS	1.5	2.0	3.0	4.0	5.0
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STAR RATING	-	2*	-	-	-
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PRODUCT TYPE
SERIES

CASSETTE TYPE (4-WAY)
AEROSTATION



MODEL		CCFKMD-AS318MS	CCFKMD-AS324MS	CCFKMD-AS336MS	CCFKMD-AS348MS	CCFKMD-AS360MS
Nominal Cooling Capacity	Tonnage	1.5	2.0	3.0	4.0	5.0
	Btu/hr	18000	24000	36000	48000	60000
Power Consumption	W	1920	2518	3890	5100	6560
Rated Current	A	8.5	10.9	5.9	8.0	10.0
EER	W/ W	2.73	2.82	2.71	2.76	2.68
BEE Star Rating		-	2	-	-	-
INDOOR UNIT						
Panel/Colour	V/ Hz/ Ph	White	White	White	White	White
Power Supply	m3/h	220-240/50/1	220-240/50/1	220-240/50/1	220-240/50/1	220-240/50/1
Airflow Volume (H/L)	rpm	800	1220	1648	1650	1800
Fan Speed (H/L)	dB (A)	1000/710	650/430	770/550	690/540	690/540
Noise Level (H/L)	mm	45	47	50	51	50
Unit Dimensions (WxDxH)	mm	570x570x260	840x840x230	840x840x300	840x840x245	840x840x245
Panel Dimensions (WxDxH)	Kg	647x647x50	950x950x55	950x950x55	950x950x55	950x950x55
Net/ Gross Weight (Unit)	Kg	19/21	24/28	29/33	29/33	31.5/38
Net/ Gross Weight (Panel)		2.5/4.5	5/8	5/8	5/8	6/9
OUTDOOR UNIT						
Power Supply	V/ Hz/ Ph	220-240/50/1	220-240/50/1	380-415/50/3	380-415/50/3	380-415/50/3
Condensor Type		Copper	Copper	Copper	Copper	Copper
Compressor Type		Rotary	Rotary	Scroll	Scroll	Scroll
Sound Pressure Level	dB (A)	55	55	67	67	68
Refrigerant Type/ Charge	Type/ Kg	R 22/1.2	R 32/1.1	R 22/2.4	R 22/3.2	R 22/4.0
Ambient Operation Range (max)	°C	48°C	48°C	48°C	48°C	48°C
Dimensions (WxDxH)	mm	810x340x 540	895x368x650	1040x440x695	1040x440x695	1040x440x745
Net/ Gross Weight	Kg	43/47	43/48	78/96	81/99	85/103
Piping Connection: Liquid	mm	Φ6.35	Φ9.52	Φ9.52	Φ9.52	Φ12.17
Piping Connection: Gas	mm	Φ12.7	Φ16	Φ19	Φ19	Φ19
PREMIUM FEATURES						
Indoor Unit Display Type		Digital	Digital	Digital	Digital	Digital
Airflow Control Type		4D Auto	4D Auto	4D Auto	4D Auto	4D Auto
Remote Control		Wireless LED	Wireless LED	Wireless LED	Wireless LED	Wireless LED
Condensor Protection		Blue-tec	Gold-tec	Blue-tec	Blue-tec	Blue-tec
AURASense Intelligence		-	-	-	-	-
Express Cool 50°C		Yes	Yes	Yes	Yes	Yes
Dust Filter		Yes	Yes	Yes	Yes	Yes
Auto Smart Check		Yes	Yes	Yes	Yes	Yes
Auto Blow-n-Clean		Yes	Yes	Yes	Yes	Yes

*Under Standard Test conditions. As part of continuous research and development at Cruise, the above features, specifications and models may change without prior notice. Product images shown are for reference only, actual features may vary.
 **Area of cooling is subject to outdoor ambient temperature of 35°C and calculated for residential purpose only.