

# AIR EXPERT

NEW COMMERCIAL RANGE

2020

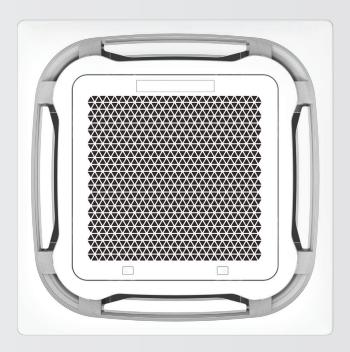


## AIR EXPERT

### THE BEST COLLECTION WE'VE BUILT EVER

We are proud to introduce our newest commercial air conditioner collection featuring a seamless in-ceiling design, the 4-Way AeroStation 100 series, and TurboStation 300 is engineered for power play. We hope that our newest products help create the perfect environment around you and your loved ones while providing years of healthy and consistent cooling.

### **AeroStation**





Tropical-X Rotary Compressor



360° Auto Airflo



Fresh-Air Connect



Built-in High-lift Drain Pump



3-Phase Advantage



Express Cool 50° C



Auto Blow-n-Clean

TONNAGE CLASS 2.0 4.0

STAR RATING 2☆



## **TurboStation**





Tropical-X Scroll Compressor



4D Auto Airflo



Tropical-X Rotary Compressor (2.OT only)



50ft Air-throw



Dust Filter



Express Cool 50° C



3-Phase Advantage



Auto Blow-n-Clean

TONNAGE CLASS 2.0 3.0 4.0 5.0



PRODUCT TYPE

SERIES

#### CASSETTE TYPE (8-WAY)

AEROSTATION



TURBOSTATION









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MODEL		CCCAAF-AS124RS2	CCCAAF-AS148RT	CFFKAE-TS124AS	CFFKCE-TS336CS	CFFKCE-TS348CS	CFFKMD-TS360N
Nominal Cooling Capacity	Tonnage	2.0	4.0	2.0	3.0	4.0	5.0
	W	6448	14000	6900	10500	14000	17500
Power Consumption	W	1880	4870	2200	3600	5050	6000
Rated Current	А	8.68	8.88	9.5	6.7	7.8	11
EER	W/ W	3.43	-	-	-	-	2.93
BEE Star Rating		2	-	-	-	-	-
INDOOR UNIT							
Panel/Colour		White	White	White	White	White	White
Power Supply	V/ Hz/ Ph	220-240/50/1	380-415/50/3	220-240/50/1	380-415/50/3	380-415/50/3	380-415/50/3
Airflow Volume (H/L)	m3/h	1400/1100/950	2050/1800/1550	1200	1800	1800	2452
Fan Speed (H/L)	rpm	650/520/450	695/585/495	530/480/430	530/470/390	530/470/390	630/580/530
Noise Level (H/L)	dB (A)	48/43/40	55/52/48	57/48	46/54	46/54	52.3/50
Unit Dimensions (WxDxH)	mm	835x835x250	835x835x290	506x315x1780	600x313x1868	600x313x1868	610x390x1925
Panel Dimensions (WxDxH)	mm	950/950/55	950/950/55	-	-	-	-
Net/ Gross Weight (Unit)	Kg	25/29	26.5/ 30.5	39/46.5	57/61	57/61	58.5/78.3
Net/ Gross Weight (Panel)	Kg	5/7	5/7	-	-	-	-
OUTDOOR UNIT							
Power Supply	V/ Hz/ Ph	220-240/50/1	380-415/50/3	220-240/50/1	380-415/50/3	380-415/50/3	380-415/50/3
Condensor Type		Copper	Copper	Copper	Copper	Copper	Copper
Compressor Type		Rotary	Rotary(Twin)	Rotary	Rotary	Scroll	Scroll
Sound Pressure Level	dB (A)	58	60	55	60	67	68
Refrigerant Type/ Charge	Type/ Kg	R 410A/1.75	R 410A/2.7	R 32/1.15	R 410/2.4	R 22/3.2	R 22/4.0
Ambient Operation Range (max)	°C	55°C	49°C	48°C	48°C	48°C	48°C
Dimensions (WxDxH)	mm	900x350x700	940x401x1366	910x368x650	1040x440x695	1040x440x695	1040x440x745
Net/ Gross Weight	Kg	49/53	95/105	43/48	78/96	81/99	85/103
Piping Connection: Liquid	mm	Ф9.52	Ф9.52	Ф9.52	Ф9.52	Φ9.52	Ф12.17
Piping Connection: Gas	mm	Ф15.88	Ф19	Ф15.88	Ф19	Ф19	Ф19
PREMIUM FEATURES							
Indoor Unit Display Type		Digital	Digital	Digital	Digital	Digital	Digital
Airflow Control Type		4 Way	4 Way	4 Way	4 Way	4 Way	4 Way
Remote Control		Wireless LED	Wireless LED	Wireless LED	Wireless LED	Wireless LED	Wireless LED
Condensor Protection		-	-	Blue-tec	Blue-tec	Blue-tec	Blue-tec
AURASense Intelligence		-	-	-	-	-	-
Express Cool 50°C		Yes	Yes	Yes	Yes	Yes	Yes
Dust Filter		Yes	Yes	Yes	Yes	Yes	Yes
Auto Smart Check		Yes	Yes	Yes	Yes	Yes	Yes
Auto Blow-n-Clean		Yes	Yes	Yes	Yes	Yes	Yes

<sup>\*</sup>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.

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