

Comfee'

Made by Midea

**4-IN-1
Inverter Split AC**
ALPHA Series



**4-IN-1
ALPHA Inverter Split AC**

Temperature is how I feel



 **Flash Cool & Heat**

 **More Save & Care**

 **More Health**

 **More Dura**

Comfee Alpha

Flash Cooling & Heating

Inverter Quattro™ Technology
Provide A Faster Cooling & Heating



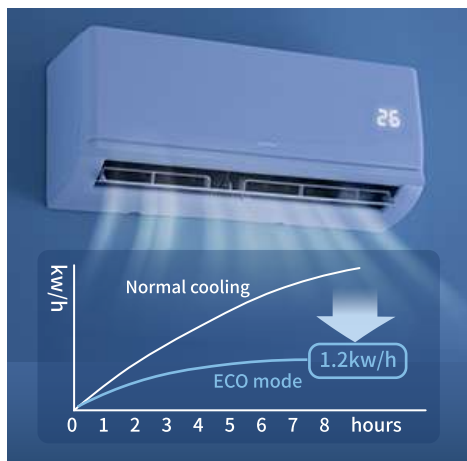
34.5°C within 60s



Inverter Quattro™

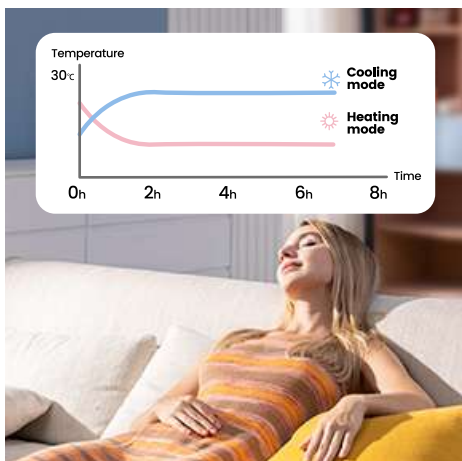


23°C within 30s



ECO Mode

It's leading to significant energy savings, with as little as 1.2kW/h consumed per night (8 hours) which can save up to 60% of electricity



Sleep Mode

In this mode, the noise level is as low as 20dB and is automatically adjusted according to the temperature you set (the temperature will automatically increase by 1°C every hour, and will remain unchanged after a total increase of 2°C), providing a comfortable environment for your night



24H Timer

You can set a scheduled stop automatically in a 24h period for your space through the 24H timer function to save electricity bills, which provides a more caring service for you

A Reliable Brand Worthy Of Your Trust

Comfee provides exclusive installation service for part of city, 5 years warranty for in & outdoor units and 10 years spare parts supply



Exclusive
Installation Service



5 years warranty
for units



10 years
spare parts supply



Comfee Alpha

Two Ways To Provide A Clean Space

In order to provide a cleaner space, ALPHA has a high-density filter and self-cleaning function, which can increase the dust-proof effect by more than 50%, remove dust and pollen by up to 80%



High Density Filter



Self-Clean



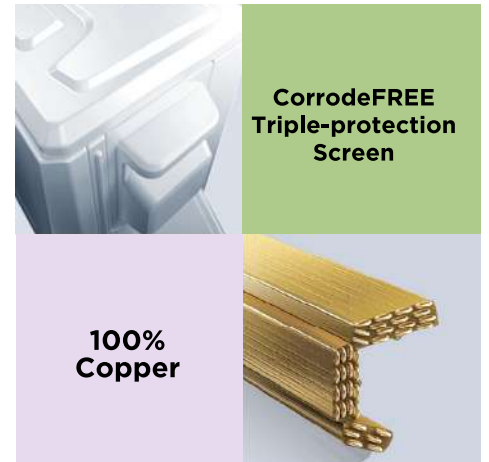
GMCC Compressor Technology

It's mainly to reduce the loss of compression indication efficiency and the dryness of the refrigerant entering the evaporator, improve the efficiency of evaporating heat transfer, and improve the energy efficiency of the compressor



Prime Guard™

Comfee PrimeGuard fins are ultra resistant to oxidation and corrosion, and can effectively prevent bacteria from breeding and spreading



Corrosion-Resistant

It is made of 100% copper and has high corrosion resistance



4-IN-1 ALPHA Inverter Split AC





Market Model			CASN-XG20/ CASG-XG20	CASN-XG25/ CASG-XG25	CASN-XG35/ CASG-XG35	CASN-XG50/ CASG-XG50	CASN-XG60/ CASG-XG60	CASN-XG70/ CASG-XG70	CASN-XG80/ CASG-XG80
Rated cooling	Power supply	Ph-V-Hz	220-240V, 1Ph,50Hz	220-240V, 1Ph,50Hz	220-240V, 1Ph,50Hz	220-240V, 1Ph,50Hz	220-240V, 1Ph,50Hz	220-240V, 1Ph,50Hz	220-240V, 1Ph,50Hz
	Capacity	kW	2.00	2.70	3.50	4.95	6.10	7.00	7.90
	Min	kW	0.80	0.80	1.50	2.10	2.10	3.19	3.19
	Max	kW	2.90	2.90	4.90	7.20	7.20	8.03	8.03
	Input	W	430	590	800	1280	1750	1920	2200
	Rated current	A	2.80	2.80	3.80	5.80	8.00	10.5	10.5
	EER	W/W	4.65	4.58	4.38	3.87	3.49	3.65	3.59
	Standby power	W	1.0	1.0	1.0	1.0	1.0	1.0	1.0
	AEER	W/W	4.61	4.55	4.36	3.86	3.48	3.64	3.59
	Seasonal star (Hot zone)		6.0	5.5	5.0	4.5	4.0	3.5	3.5
	Seasonal star (Mixed zone)		5.0	5.0	5.0	4.0	4.0	3.5	3.5
Seasonal star (Cold zone)		5.5	5.5	5.0	4.5	4.5	3.5	3.5	
Rated heating	Capacity	kW	2.20	2.80	3.75	5.50	6.4	7.9	8.2
	Min	kW	0.90	0.90	1.80	2.50	2.5	2.26	2.26
	Max	kW	3.00	3.00	5.10	7.80	7.80	8.82	8.82
	Input	W	460	600	830	1340	1686	1990	2280
	Rated current	A	2.8	2.8	5.0	6.0	7.5	10.8	10.8
	COP	W/W	4.78	4.67	4.52	4.10	3.80	3.97	3.60
	Standby power	W	1.0	1.0	1.0	1.0	1.0	1.0	1.0
	ACOP	W/W	4.75	4.64	4.50	4.09	3.79	3.96	3.59
	Seasonal star (Hot zone)		3.5	3.5	4.5	3.0	3.5	3.0	3.0
	Seasonal star (Mixed zone)		3.0	3.0	3.5	2.5	2.5	2.5	2.5
	Seasonal star (Cold zone)		3.0	2.5	3.0	2.0	2.0	2.0	2
Compressor	Type		ROTARY	ROTARY	ROTARY	ROTARY	ROTARY	/	/
Indoor noise level / (Hi/Mi/Lo/Silence) (Sound pressure)		dB(A)	38/31.5/30/25	38/31.5/30/25	39/32.5/30/24.5	44.5/38/34.5/28	44.5/38/34.5/28	50/42/26.5/20.5	50/42/26.5/20.5
Indoor noise level (Sound power)		dB(A)	53	55	56	60	60	62	65
Indoor unit	Dimension(W*D*H)	mm	729x200x292	729x200x292	802x200x295	971x228x321	971x228x321	1082x234x337	1082x234x337
	Packing(W*D*H)	mm	790x270x375	790x270x375	875x285x380	1045x305x405	1045x305x405	1155x415x315	1155x415x315
	Net/Gross weight	Kg	8.0/10.3	8.0/10.3	8.5/11.1	11.1/14.4	11.1/14.4	13.5/17.1	13.5/17.1
Outdoor air flow		m ³ /h	2000	2000	2200	3500	3500	3500	3500
Outdoor noise level (sound pressure level)		dB(A)	53	53	55.5	59.5	59.5	60.5	60.5
Outdoor noise level (Sound power level)		dB(A)	54	58	59	65	65	65	67
Outdoor unit	Dimension(W*D*H)	mm	765x303x555	765x303x555	805x330x554	890x342x673	890x342x673	890x342x673	890x342x673
	Packing(W*D*H)	mm	887x337x610	887x337x610	915x370x615	995x398x740	995x398x740	995x398x740	995x398x740
	Net/Gross weight	Kg	26.5/28.5	26.5/28.5	32.2/34.9	38.3/41.4	38.3/41.4	42.4/46.7	42.4/46.7
Refrigerant piping	Liquid side/ Gas side	mm (inch)	6.35mm(1/4in)/ 9.52mm(3/8in)	6.35mm(1/4in)/ 9.52mm(3/8in)	6.35mm(1/4in)/ 9.52mm(3/8in)	6.35mm(1/4in)/ 12.7mm(1/2in)	6.35mm(1/4in)/ 12.7mm(1/2in)	6.35mm(1/4in)/ 15.9mm(5/8in)	6.35mm(1/4in)/ 15.9mm(5/8in)
Room temperature	Indoor (Cooling/Heating)	°C	16~32/0~30	16~32/0~30	16~32/0~30	17~32/0~30	17~32/0~30	16~32/0~30	16~32/0~30
	Outdoor (Cooling/Heating)	°C	0~50/-15~24	0~50/-15~24	0~52/-15~24	0~50/-15~24	0~50/-15~24	-15~50/-15~24	-15~50/-15~24
Refrigerant type (Units pre-charged for 15m pipe run)		Kg	R32/0.62	R32/0.62	R32/0.9	R32/1.26	R32/1.26	R32/1.4	R32/1.4
Max. current		A	9.5	9.5	10.5	15.5	15.5	17.5	17.5



2.0kW
9~13m²

2.6kW
9~13m²

3.5kW
16~23m²

5.0kW
23~33m²

6.0kW
27~40m²

7.0kW
36~53m²

8.0kW
36~53m²