

Hisense



Inverter Expert

Cool, Comfortable, Save
Inverter KAGS Series



APP Control
(Optional)



Energy Saving



Auto Clean



Anti-corrosion
Golden Fin



Super Quiet



I Feel



Multiple Filters



LED display

*Features are for 2021 new products with L1-12 remote controller

APP Control(Optional)

Control your air conditioner anywhere

Now you can set the air conditioner temperature wherever you are, to keep your home cool when returning home. Install HiSmart Home App and control the air conditioner from your Smart phone!



*HiSmart Home App is available for free on Google Play and IOS APP Stores

*Smart Kits need to be purchased seperately.

Fast Cooling

Keep you cool all the time

Just pressing the super button, the AC will running at strong and ultra-low temperature running to keep you cool.



Energy Saving Up To 38%

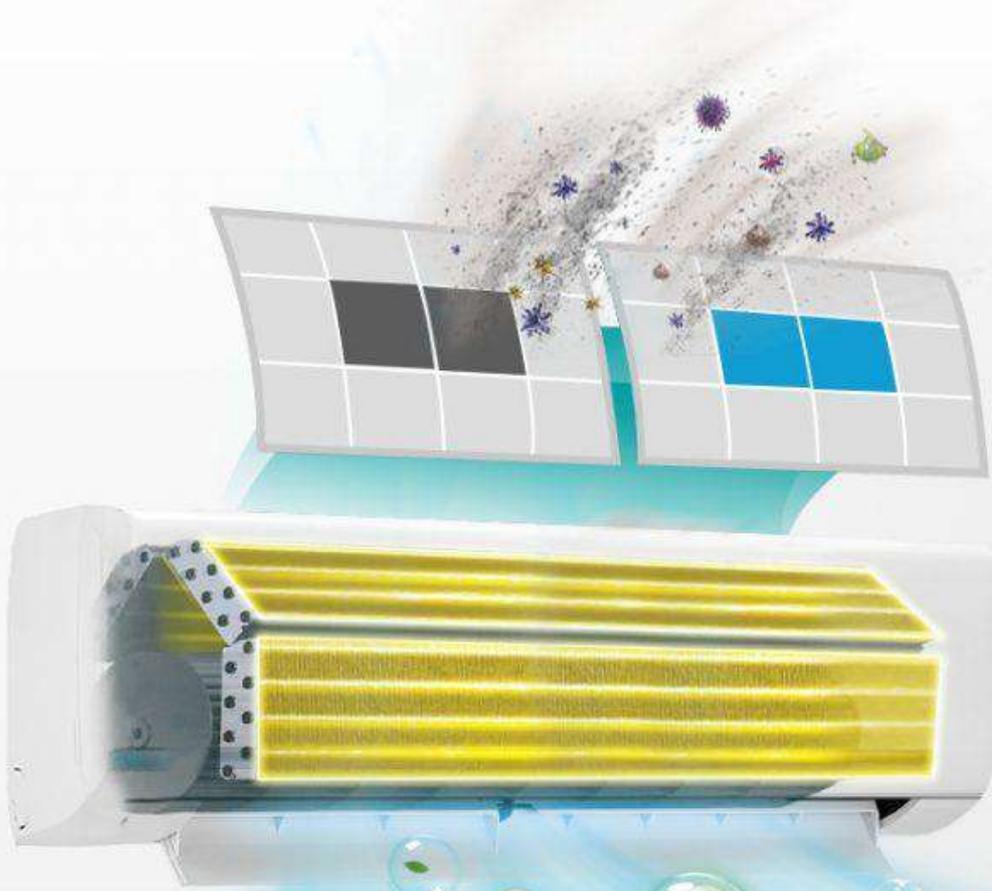
Well known as inverter expert, Hisense inverter air-conditioner can have high-efficiency in cooling and high-precision in maintain room temperature with low electricity cost.



Hisense model	AI10KAGS	AI13KAGS	AI20KAGS	AI25KAGS
Horse Power (HP)	1.0HP	1.5HP	2.0HP	2.5HP
BTU	9,200 (1,610~9,877)	12,000 (3,841~12,300)	17,500 (3,841~18,042)	22,000 (5,872~24,484)
Average annual energy Consumption (kWH)	969	1,262	2,074	2,358
Less energy than the 2-star products (%)	34%	34%	35%	38%
Energy star				

Multiple Purification Technology

The combination of high density filter, active carbon filter and anion fresh filter allows you to always enjoy fresh air.



High Density Filter

Effectively remove more than 90% dust, tough and washable.



Pet hair



Large particles

Active Carbon Filter

Efficient adsorption of organic gases, effectively deodorization of formaldehyde and ammonia.



Formaldehyde



Ammonia



Ethanethiol

Ionizer Filter

Effectively remove dust, PM2.5, smoke. Generate negative ion to fresh the air in room.



Dust



PM2.5



Smoke

Smart Mode

Auto-run the most comfortable mode for you

Just press the "Smart" button and the AC will auto adjust to the best mode according to the room temperature, simple and comfortable.



Below 23°C
Fan Mode

23°C~26°C
Dry Mode

Over 26°C
Cooling Mode

SMART



Super Quiet

Quiet operation, gentle protection

Thanks to Hisense new wind tunnel structure design and the advanced control technology, which brings a quiet environment under quiet mode.

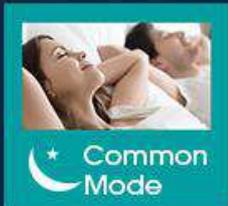
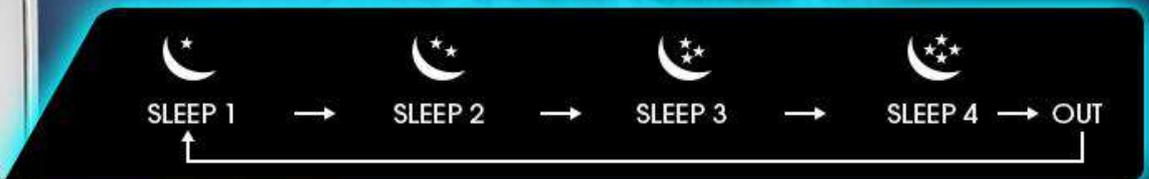


Low to 22dB

Four Sleep Modes

Customize the best comfortable sleep

Humanized 8-hour comfortable sleep temperature changes to meet the needs of different people, everyone can fall asleep comfortably.



Gas Leakage Detection

Guarantee the excellent performance and safety

Have a real-time monitoring and self-diagnosis in the event of a malfunction by display error code. Emergency power down when close to system overload.



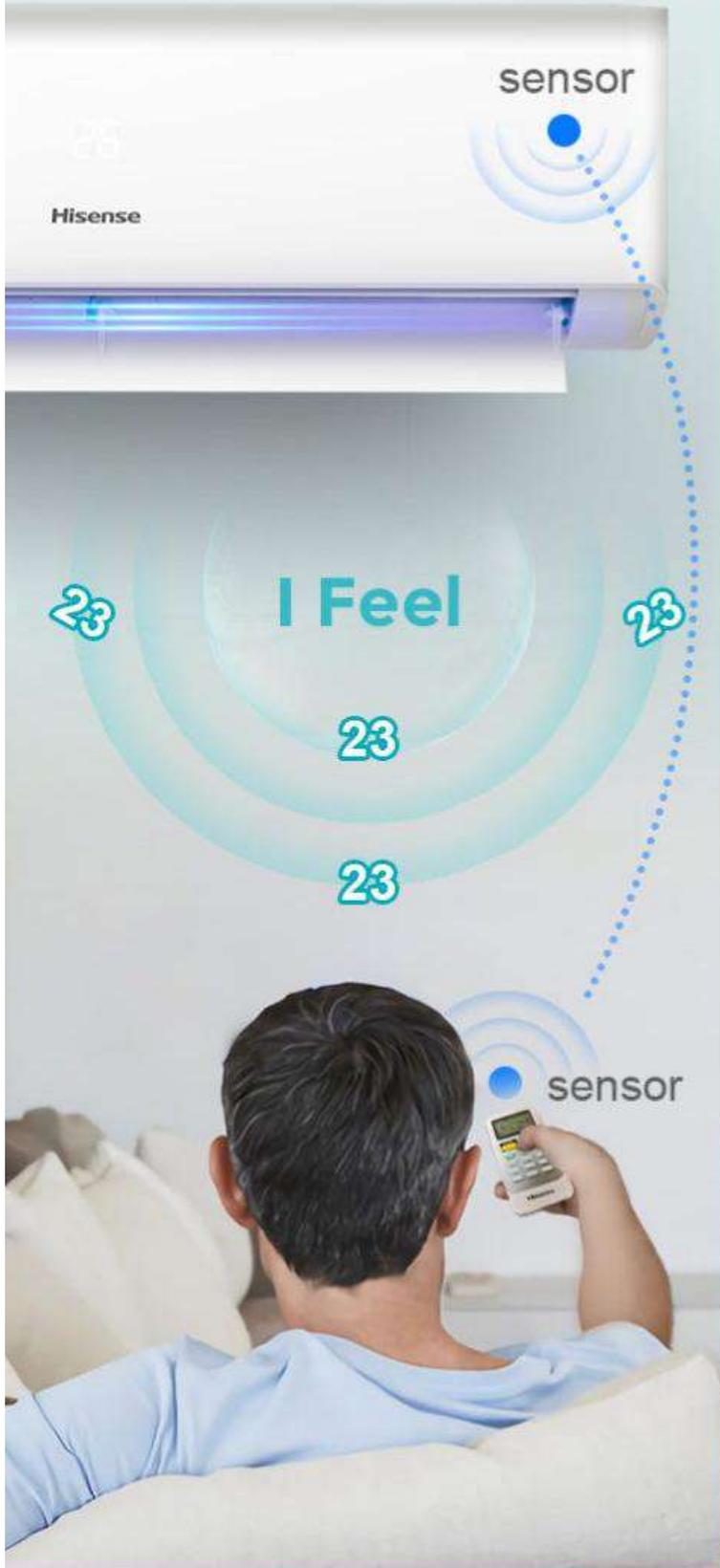
E9

Hisense

I Feel

Uniform temperature, More comfortable

Hisense AC specially adds a sensor on the remote control to detect its surrounding temperature, when you press the "I Feel" button, it will cooperate with IDU sensor to intelligently adjust AC to ensure that the temperature around you is what you need.



Hisense AC

Other Normal AC

Model No.		AI25KAGS	AI20KAGS	AI13KAGS	AI10KAGS
Type		Inverter	Inverter	Inverter	Inverter
HP		2.5HP	2.0HP	1.5HP	1.0HP
Cooling Capacity	(Btu/h)	22,000(5872~24484)	17,500(3841~18042)	12,000(3841~12300)	9,200(1610~9877)
Cooling Capacity	(W)	6,450(1721~7176)	5,150(1308~5288)	3,520(1126~3606)	2,700(472~2895)
Rated Input-Cooling	(W)	2,150(474~2430)	1,800(351~1946)	1,180(362~1386)	820(202~972)
Air Circulation	(m ³ /h)	1,100	950	580	550
EER for Cooling	W/W	4.10	4.30	4.60	4.60
Energy Class	Cooling	4 Stars	4 Stars	4 Stars	4 Stars
Average Energy Consumption/Year	kWh	2,358	2,074	1,262	969
Refrigerant	Type	R32	R32	R32	R32
Refrigerant charge volume	g	950	640	480	390
Indoor Unit Noise Level (Sound Pressure)	High(dB (A))	48	44	38	38
	Low(dB (A))	39	36	32	32
Outdoor Unit Noise Level (Sound Pressure)	dB (A)	56	54	52	49

Pipe Diameter

Model No.	AI25KAGS	AI20KAGS	AI13KAGS	AI10KAGS
Liquid Pipe (inch)	3/8	1/4	1/4	1/4
Gas Pipe (inch)	5/8	1/2	3/8	3/8

Other Information

Model No.		AI25KAGS	AI20KAGS	AI13KAGS	AI10KAGS
Net Dimensions	Indoor Unit	1008*325*217	896*300*214	798*256*191	798*256*191
	Outdoor Unit	810*585*280	715*540*240	660*482*240	660*482*240
Gross Weight	Indoor Unit	13.5	12.0	9.5	9.5
	Outdoor Unit	36.0	27.5	25.0	22.5
Net Weight	Indoor Unit	11.0	10.0	7.8	7.7
	Outdoor Unit	33.0	24.0	20.5	20.5