Hisense HVAC



HiComfort Fixed Speed

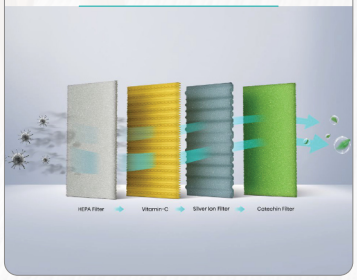
SMARTER COOLING STARTS HERE.



Easy to Clean

The top of the AC adopts an integrated filter, which has higher sealing and better dust prevention. Easy to disassemble structural design, easy to clean horizontal blades and maintain stepper motors, saving 60% of time.

4-1 Filter
Optional



Anti-corrosive Golden Fin
Optional

Golden fin, which corrosion protection level is significantly 3-4 times better than a normal fin, can effectively withstand the salty air, rain and other corrosive elements.

Fast Cooling

By pressing the "SUPER" button, the air conditioner is not affected by the ambient temperature, and always runs at the maximum power and air volume to quickly reduce the indoor temperature.

Fixed speed Type		AS-09HW4SVDTE06 Heat pump	AS-12HW4SGETE00 Heat pump	AS-18HW4SXATE02 Heat pump	AS-22HW4SBBTE02A Heat pump
RATINGS					
Cooling Capacity	W	2640	3300	5000	6500
Heating Capacity	W	2640	3150	5000	6500
Power Input-Cooling	W	820	1020	1540	2025
Power Input-Heating	W	775	920	1430	1800
Moisture Removal	L/H.r	0.9	1.2	1.5	1.8
Air Circulation	CMH Max	550	660	950	1200
EER for Cooling	W/W	3.22	3.24	3.25	3.21
COP for Heating	W/W	3.41	3.42	3.50	3.61
Energy Consumption	kWh / year	410	510	770	1013
Energy Class	Cooling	A	A	A	A
Energy Class	Heating	A+	A+	A+	A++
Refrigerant		R410A	R410A	R410A	R410A
Refrigerant Volume	g	730	680	1250	1630
Indoor Unit Noise Level	High (dB (A)) Low (dB (A))	38 34	39 35	43 38	45 40
Outdoor Unit Noise Level	dB (A)	52	53	54	56
POWER SUPPLY					
Voltage, Frequency, Phase		220-240V~,50Hz,1P	220-240V~,50Hz,1P	220-240V~,50Hz,1P	220-240V/50Hz
Rated Current	Cooling (A) Heating (A)	3.7 3.5	4.5 4	6.9 6.4	9 8
LRA	A	20	25	38	46.3
CONNECTING PIPE DIAMETER					
Liquid Pipe	inch	1/4	1/4	1/4	3/8
Gas Pipe	inch	3/8	1/2	1/2	5/8
Maximum Connection Pipe Length	m	15	15	15	15
Maximum Height Difference	m	5	5	5	5
FEATURES					
Dry Contact		Yes	Yes	Yes	Yes
Display on Front Panel		LED	LED	LED	LED
LCD Wireless Remote Controller		Yes	Yes	Yes	Yes
Removable and Washable Panel		Yes	Yes	Yes	Yes
High Density Filter		Yes	Yes	Yes	Yes
Active Charcoal Filter		Optional	Optional	Optional	Optional
Electrostatic Filter		Optional	Optional	Optional	Optional
HEPA Filter		Optional	Optional	Optional	Optional
LTC Filter		Optional	Optional	Optional	Optional
Catechin Filter		Optional	Optional	Optional	Optional
Negative Ion Filter		Optional	Optional	Optional	Optional
Photic Catalyst Filter		Optional	Optional	Optional	Optional
Vitamin-C Filter		Optional	Optional	Optional	Optional
Dimmer		Yes	Yes	Yes	Yes
24 Hours Timer		Yes	Yes	Yes	Yes
5 Speed and Auto Indoor Fan Control		Yes	Yes	Yes	Yes
Horizontal Auto Swing Louver		Yes	Yes	Yes	Yes
Manual Adjustable Vertical Louver		Yes	Yes	Yes	Yes
Top Down Horizontal Louvers Features for Cooling Mode		Yes	Yes	Yes	Yes
Sleep Function		Yes	Yes	Yes	Yes
Smart Sense Function		Yes	Yes	Yes	Yes
Super Function		Yes	Yes	Yes	Yes
Compressor Indicator		Yes	Yes	Yes	Yes
Auto Restart		Yes	Yes	Yes	Yes
Auto Defrost		Yes	Yes	Yes	Yes
Dehumidification Function		Yes	Yes	Yes	Yes
Cold Air Protection		Yes	Yes	Yes	Yes
OTHER (VQ PANEL)					
Net Dimensions WxHxD (mm)	Indoor Unit Outdoor Unit	850x270x208 715x482x240	850x270x208 715x540x240	960x315x235 810x585x280	1131x315x235 860x650x310
Net Weight (Kg)	Indoor Unit Outdoor Unit	8 26	8.5 27	12.5 39	14.5 47
Packing Dimensions WxHxD (mm)	Indoor Unit Outdoor Unit	900x335x260 830x530x315	900x335x260 830x600x335	1022x380x302 940x630x385	1220x400x310 995x720x420
Gross Weight (Kg)	Indoor Unit Outdoor Unit	9.5 28	11 29.5	14.5 43	17 51
Loading Capacity (20'/40'/40'HC) without Pipe		148/298/345	126/260/290	86/180/201	64/138/152

Hisense