

HAVA Console

HHXK Series



Dual vanes. Total control.

The unique dual-vane construction fully seals when the HHSK indoor unit is turned off and operates with independent vane movement during operation. This design enables precise airflow control and ensures comfortable, evenly distributed air throughout the space.

DIP switch airflow control

The airflow direction can be limited by setting the airflow DIP switch to ON. Steps:

1. Remove the front grille.
2. Switch the DIP switch located on the right side of the panel to ON.

The air conditioner automatically determines the most appropriate blowing pattern based on the operating conditions.

Flexible airflow configuration

Multiple airflow configurations—top air-out, bottom air-out, or combined top & bottom air-out—allow the HHSK unit to deliver more comfortable and balanced air distribution and temperature control throughout the room.

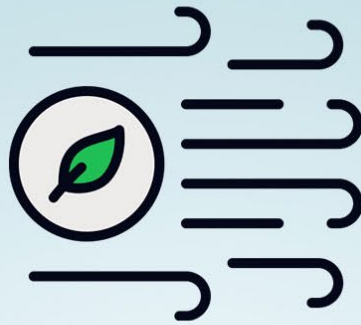
HI-NANO air sterilization technology

HI-NANO technology effectively inhibits bacteria and viruses by releasing a high-density stream of ions into the indoor air. As the air circulates through the unit, these ions rapidly neutralize harmful microorganisms and particulate matter.

HI-NANO Sterilization Performance

- 92.6% removal of H1N1 in 2 hours
- 88.54% sterilization of E. coli in 2 hours
- 74.01% sterilization of Staphylococcus aureus in 2 hours
- 60.07% reduction of PM2.5 in 2 hours

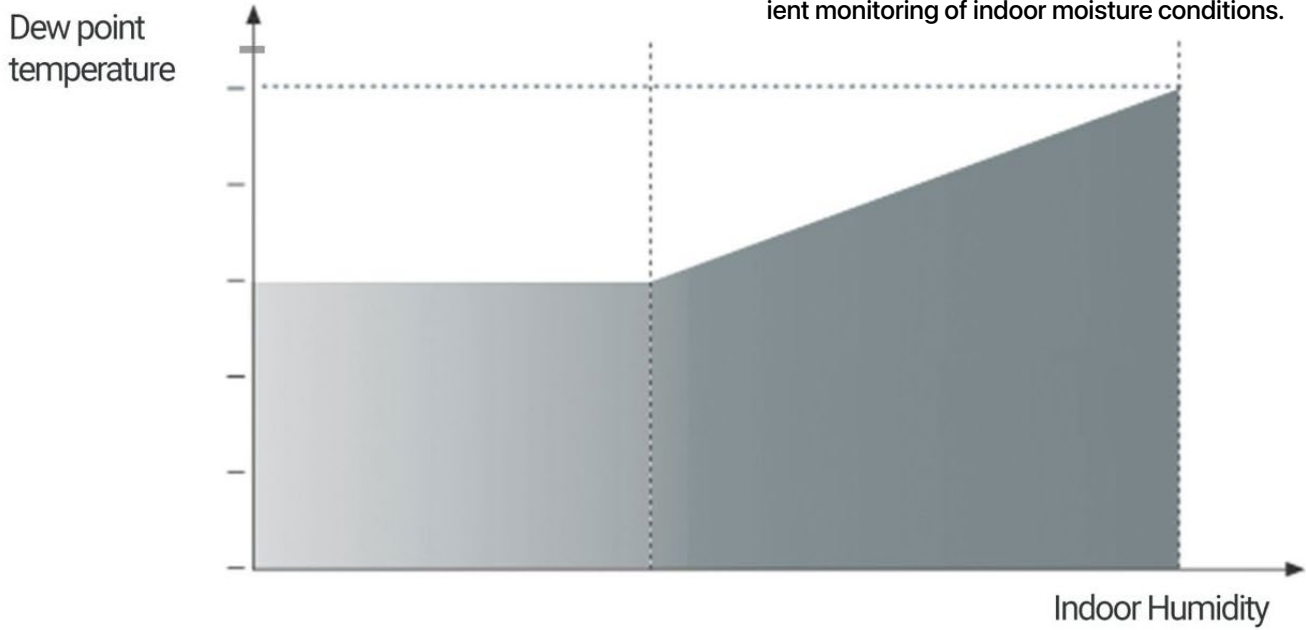
These results demonstrate HI-NANO's strong antibacterial and air-purifying capabilities.



Room temperature (°C)

Advanced humidity & condensation control

The anti-condensation smart control system automatically activates in high-humidity conditions to prevent dripping from the indoor unit. In Dry Mode, the room's humidity level is displayed, ensuring clear and convenient monitoring of indoor moisture conditions.



Automatic detection, increase the temperature of the outlet when humidity rises, avoid condensing water.



Optimized heating via bottom air discharge

Warm air delivered from the bottom air outlet provides highly effective heating, even at the same heating capacity, creating a comfortable foot-warming effect that enhances overall heat distribution in the room.



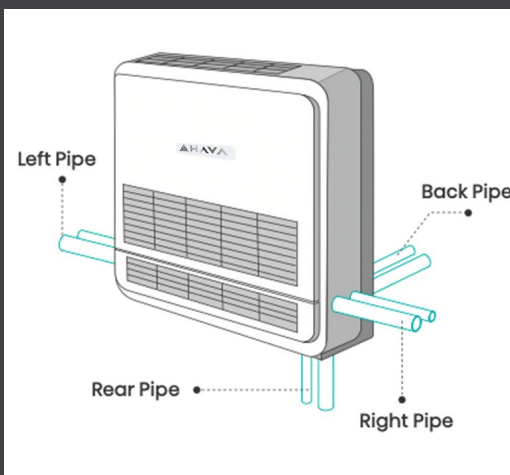
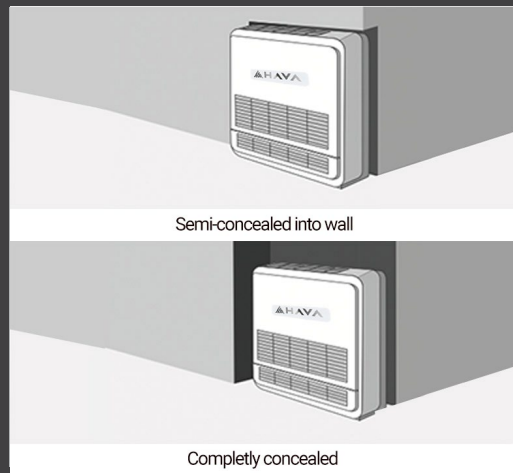


Adaptable floor console integration

Although console units are typically designed for floor installation, they can also be mounted on the wall when required. For a more streamlined appearance, the HSK unit may be installed in a semi-concealed or fully concealed configuration, allowing it to function effectively as a hidden floor-mounted unit.

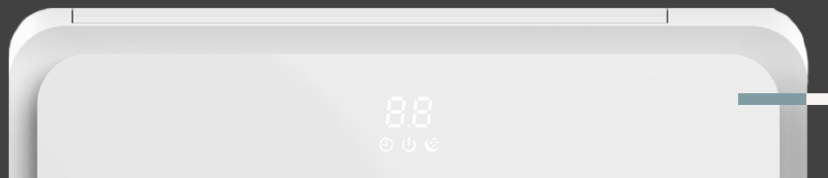
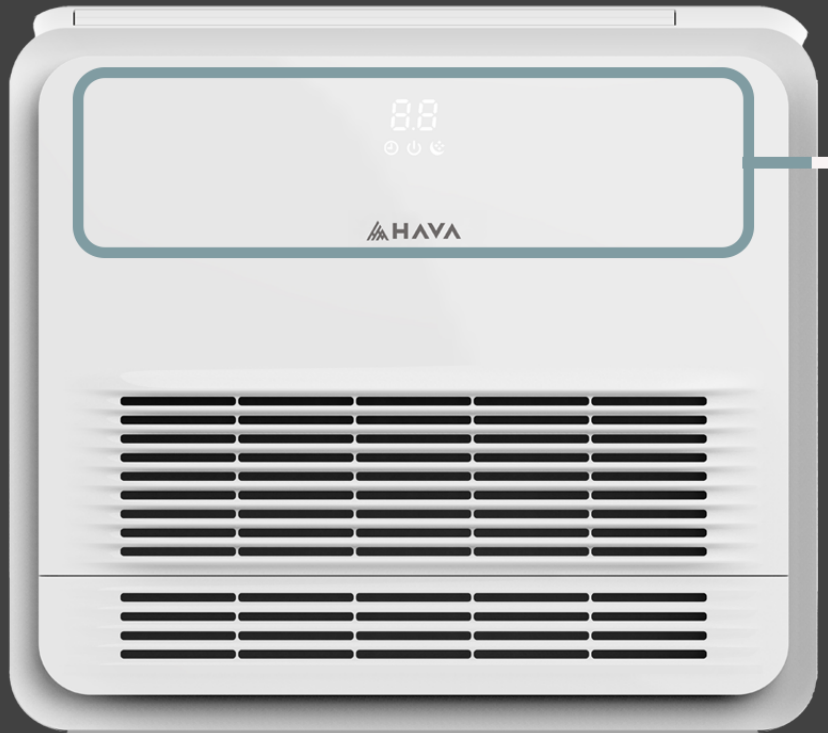
Seamless integration

For specialized projects, the HSK console unit can be installed in a concealed manner or positioned discreetly in a corner, ensuring seamless integration with the room's layout and interior design.

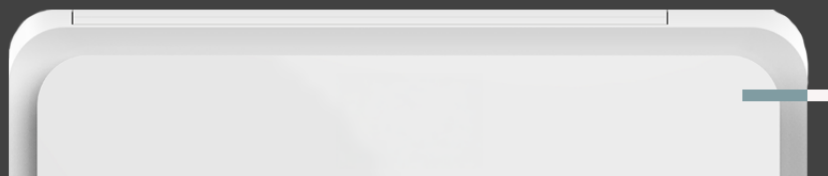


Flexible pipe connections

Both refrigerant and drainage pipes can be connected freely from any direction, including any side of the unit, allowing maximum installation flexibility.



Led on



Led off

High-precision hidden display

The 888 hidden display provides precise temperature control with an accuracy of 0.5 °C and a display resolution of 0.1 °C. In Dry Mode, the room's humidity level is also shown, ensuring clear and convenient monitoring.

Technical specifications for monosplit systems

HAVA PAC

HHSK-26/35/52

Model				HHSK-26U4K8	HHSK-35U4K8	HHSK-52U4K8
Seasonal efficiency	Cooling	Pdesignc	kW	2,6	3,5	4,9
		SEER	kW/kW	7,10	7,00	7,00
		ηs,c	100%	335%	335%	330%
		Energy Efficiency Class	~	A++	A++	A++
	Heating (Average Season)	Pdesignc	kW	3,0	3,0	3,5
		SCOP	kW/kW	4,35	4,35	4,40
		ηs,c	100%	204%	204%	207%
		Energy Efficiency Class	~	A+	A+	A+
	Heating (Warmer Season)	Pdesignc	kW	3,0	3,0	3,5
		SCOP	kW/kW	5,35	5,35	5,35
		ηs,c	100%	252%	252%	252%
		Energy Efficiency Class	~	A+++	A+++	A+++
Cooling	Capacity	Nominal	Btu/h	8871	11942	16719
		Nominal	kW	2,6	3,5	4,9
		Min ~ Max	kW	1,3~3,6	1,3~4,2	1,5~6,0
	EER	Nominal	kW/kW	4,13	3,68	3,75
Heating	Capacity	Nominal	Btu/h	10918	13648	17060
		Nominal	kW	3,2	4,0	5,0
		Min ~ Max	kW	1,3~4,0	1,3~5,0	1,5~7,1
	COP	Nominal	kW/kW	4,00	3,78	3,50
Indoor Unit	Dimension	W×H×D	mm	700x630x220	700x630x220	700x630x220
	Weight	Net/Gross	kg	15/19	15/19	15/19
	Air Volume	Hi/Med/Lo	m³/h	600/510/440	600/510/440	700/600/470
	Sound Level (SPL)	Hi/Med/Lo	dB(A)	40/35/33	40/35/33	44/40/35
	Sound Level (PWL)	Hi	dB(A)	56	56	59
	Sound Level (PWL)	Level	~	C	C	C

HHSE-26/35/52 Monosplit Outdoor Unit

Model				HHSE-26U4S8	HHSE-35U4S8	HHSE-52U4J8
Outdoor unit	Dimension	W×H×D	mm	810×580×280	810×580×280	860×670×310
	Weight	Net/Gross	kg	34/38,5	34/38,5	44/48
	Sound Level (SPL)	Hi	dB(A)	51	51	53
	Sound Level (PWL)	Hi	dB(A)	62	62	64
	Sound Level (PWL)	Level	-	C	C	C
	Refrigerant	Type	-	R32	R32	R32
		Amount	kg	0,87	0,87	1,20
		TCO2Eq	-	0,587	0,587	0,810
		GWP	-	675	675	675
Refrigerant piping	Liquid/ Gas		mm(inch)	Φ6,35/Φ9,52(1/4'/3/8')	Φ6,35/Φ9,52(1/4'/3/8')	Φ6,35/Φ12,7(1/4'/1/2')
	Pipe length	Max. equivalent T1 Climate	m	35	35	55
	Pipe length	Max. equivalent Full Range	m	30	30	50
	Height difference	Max. (OD lower)	m	15	15	30
		Max. (OD higher)	m	15	15	30
	ADD Refrigerant AMOUNT		g/m	15	15	15
	PIPE LENGTH FOR ADDITIONAL Refrigerant		m	5	5	5
Operating Range (Outdoor)	Cooling		°C	-15~52	-15~52	-15~52
	Heating		°C	-20~24	-20~24	-20~24