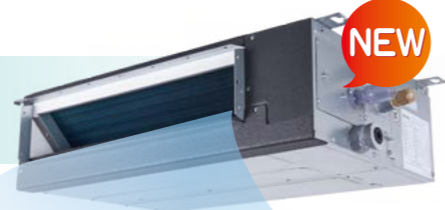


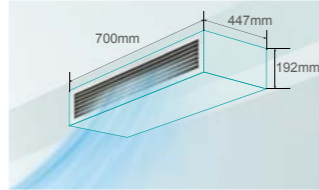
Ceiling Ducted Type (AC Low-height)

NEW



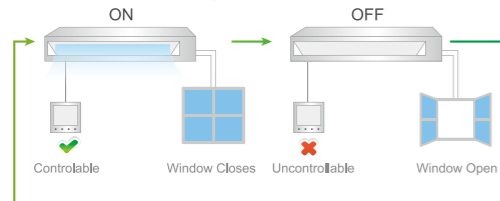
Installation Space-saving

With the height is 192mm and the smallest depth is 447mm, it can make full use of the narrow space to realize various kinds of air flow.



Window Contact Design

The operation condition of the unit links with the window status through the window sensor and the Hisense indoor unit input function. This function saves energy and the automatic switch setting provides convenience for users.



This function can be achieved by the wired controller: HYXE-VA01, HYXM-VB01, HYXE-J01H



Standard Equipped Drain Pump

Standard equipped drain pump with the maximum drainage height up to 1200mm.



The Unit Can Be Controlled Automatically Through The Hi-Motion.

This function can be achieved by the wired controller: HYXE-J01H, HYXM-VB01



Humidity Sensor Achieves The Automatic Dehumidification.

This function can be achieved by the wired controller: HYXE-J01H, HYXE-VA01, HYXM-VB01, HYXE-M01H



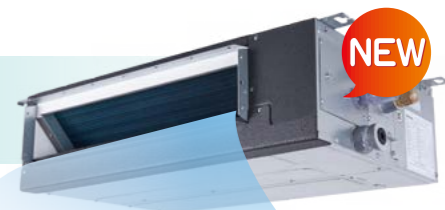
Wider 3D-air Flow Range

Broad air deflector design realized broad air supply range. The wind direction can be adjusted according to the need thus makes the customers feel more comfortable.

This function can be achieved by the wired controller: HYXE-J01H, HYXE-VA01, HYXM-VB01, HYXE-M01H

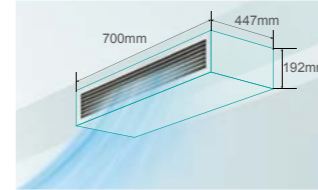
Ceiling Ducted Type (DC Low-height)

NEW



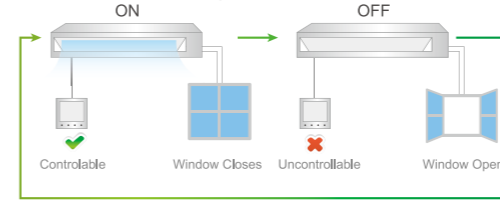
Installation Space-saving

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Indoor unit	Ceiling Ducted Type (AC Low-height)										
Model Power supply	AC 1Φ, 220~240V /50Hz	AVE-05HCFRL	AVE-07HCFRL	AVE-09HCFRL	AVE-12HCFRL	AVE-15HCFRL	AVE-17HCFRL	AVE-19HCFRL	AVE-22HCFRL	AVE-24HCFRL	
Nominal Cooling Capacity	kW	1.7	2.2	2.8	3.6	4.5	5.0	5.6	6.3	7.1	
	kcal/h	1,500	1,900	2,400	3,100	3,900	4,300	4,800	5,400	6,100	
	Btu/h	5,800	7,500	9,600	12,300	15,300	17,100	19,100	21,500	24,200	
Nominal Heating Capacity	kW	1.9	2.5	3.2	4.0	5.0	5.6	6.3	7.1	8.0	
	kcal/h	1,700	2,100	2,700	3,450	4,300	4,800	5,400	6,100	6,800	
	Btu/h	6,500	8,500	11,300	13,600	17,100	19,100	21,500	24,200	27,300	
Noise Level (Hi/Me/Lo)	Sound Pressure-dB(A)	29/24/22	29/24/22	35/25/23	35/25/23	36/25/23	36/25/23	35/25/23	39/26/25	39/26/25	
Outer Dimensions	H	mm	192	192	192	192	192	192	192	192	
	W	mm	700	700	700	700	910	910	1,180	1,180	
	D	mm	447	447	447	447	447	447	447	447	
Net Weight	kg	16	16	17	17	21	21	25	26	26	
Air Flow Rate (Hi/Me/Lo)	m³/h	420/330/282	420/330/282	540/342/288	540/342/288	720/378/330	720/378/330	810/480/462	1,080/558/522	1,080/558/522	
Motor Power	W	14	14	29	29	35	35	40	60	60	
Piping Connections	Flare-nut Connection(with Flare Nuts)										
Liquid Line	mm	Φ6.35	Φ6.35	Φ6.35	Φ6.35	Φ6.35	Φ6.35	Φ6.35	Φ9.53	Φ9.53	
Gas Line	mm	Φ12.7	Φ12.7	Φ12.7	Φ12.7	Φ12.7	Φ12.7	Φ15.88	Φ15.88	Φ15.88	
Condensate Drain	VP25(Outer Diameter Ø32mm)										
External Pressure	Pa	10(30)									
Approximate Packing Measurement	m³	0.15	0.15	0.15	0.15	0.18	0.18	0.22	0.22	0.22	

NOTES:

1. The nominal cooling capacity and heating capacity are based on following conditions:
Cooling Operation Conditions
Indoor Air Inlet Temperature:27°C DB(80°F DB),19.0°C WB(66.2°F WB)
Outdoor Air Inlet Temperature:35°C DB(95°F DB)
Piping Length:7.5 Meters Piping Lift:0 Meter
Heating Operation Conditions
Indoor Air Inlet Temperature:20°C DB(68°F DB)
Outdoor Air Inlet Temperature:7°C DB(45°F DB),6°C WB(43°F WB)

2. The sound pressure level is based on following conditions:1.5m beneath the unit.
The above data was measured in an anechoic chamber so that reflected sound should be taken into consideration in the field.

Indoor unit	Ceiling Ducted Type (DC Low-height)										
Model Power supply	DC 1Φ,220-240V /50Hz(60Hz)	AVE-05HJFDL	AVE-07HJFDL	AVE-09HJFDL	AVE-12HJFDL	AVE-15HJFDL	AVE-17HJFDL	AVE-19HJFDL	AVE-22HJFDL	AVE-24HJFDL	
Nominal Cooling Capacity	kW	1.7	2.2	2.8	3.6	4.5	5.0	5.6	6.3	7.1	
	kcal/h	1,500	1,900	2,400	3,100	3,900	4,300	4,800	5,400	6,100	
	Btu/h	5,800	7,500	9,600	12,300	15,300	17,100	19,100	21,500	24,200	
Nominal Heating Capacity	kW	1.9	2.5	3.2	4.0	5.0	5.6	6.3	7.1	8.0	
	kcal/h	1,700	2,100	2,700	3,450	4,300	4,800	5,400	6,100	6,800	
	Btu/h	6,500	8,500	11,300	13,600	17,100	19,100	21,500	24,200	27,300	
Noise Level	Sound Pressure-dB(A)	28/27/26/24/23/21	28/27/26/24/23/21	35/32/32/30/28/23	35/32/32/30/26/23	35/32/32/30/26/23	35/32/32/30/26/23	35/32/32/30/26/23	38/36/35/33/31/24	38/36/35/33/31/24	
Outer Dimensions	H	mm	192	192	192	192	192	192	192	192	
	W	mm	700	700	700	700	910	910	1,180	1,180	
	D	mm	447	447	447	447	447	447	447	447	
Net Weight	kg	16	16	17	17	20	20	24	24	24	
Air Flow Rate	m³/h	420/390/366/342/318/288	420/390/366/342/318/288	540/486/438/402/354/312	540/486/438/402/354/312	720/648/564/486/408/330	720/648/564/486/408/330	810/750/672/600/528/462	1,080/966/858/738/630/522	1,080/966/858/738/630/522	
Motor Power	W	40	40	40	40	40	40	60	60	60	
Piping Connections	Flare-nut Connection(with Flare Nuts)										
Liquid Line	mm	Φ6.35	Φ6.35	Φ6.35	Φ6.35	Φ6.35	Φ6.35	Φ6.35	Φ9.53	Φ9.53	
Gas Line	mm	Φ12.7	Φ12.7	Φ12.7	Φ12.7	Φ12.7	Φ12.7	Φ15.88	Φ15.88	Φ15.88	
Condensate Drain	VP25(Outer Diameter Ø32mm)										
External Pressure	Pa	10(0-10-30)									
Approximate Packing Measurement	m³	0.15	0.15	0.15	0.15	0.18	0.18	0.22	0.22	0.22	

NOTES:

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