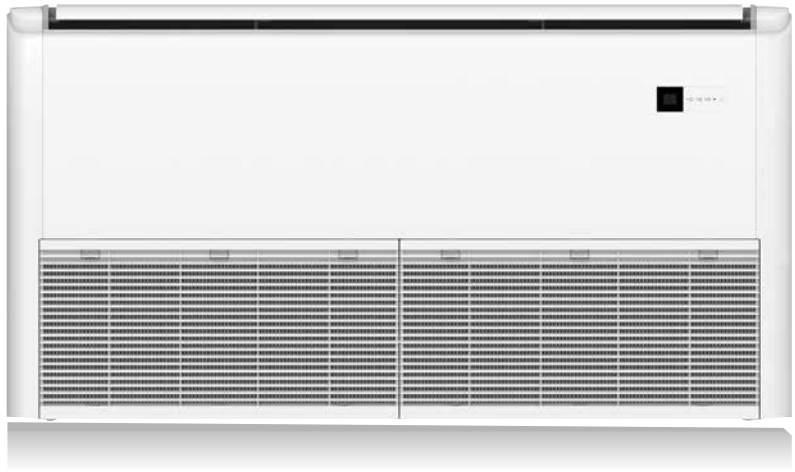


Ceiling & floor



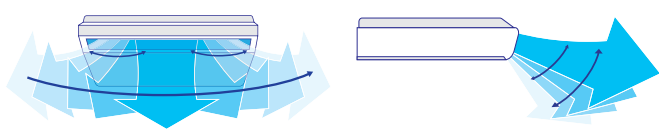
AUX
AIR CONDITIONER



Ceiling & floor

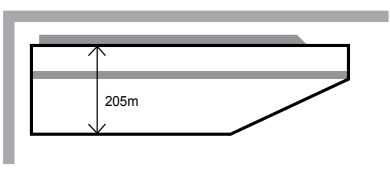
3D Air Swing

Vertical and horizontal swing allows airflow to cover every corner of the room.



Ultra Slim Design

The thickness is only 205mm, save installation space.



Innovative Centrifugal Fan

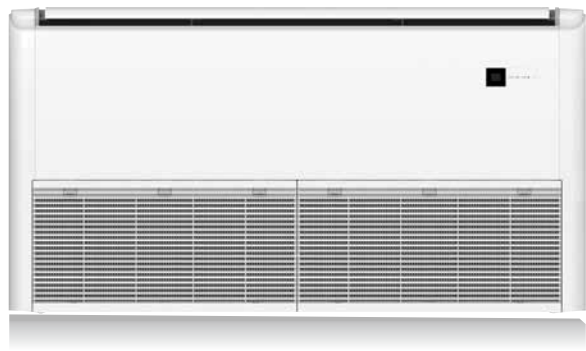
All units are equipped with 3-speed fan mode, adjusting the air flow rate in accordance with the ceiling height. Innovative centrifugal fan provides larger air volume but lower noise, making the air supply quieter and smoother.



Flexible Installation

Can be installed vertically or horizontally, beneath the ceiling.





Ceiling & floor

Specifications

	ARVCF-H045/ 4R1A	ARVCF-H056/ 4R1A	ARVCF-H071/ 4R1A	ARVCF-H080/ 4R1A	ARVCF-H090/ 4R1A
Power Supply V~,Hz,Ph	220~240,50,1	220~240,50,1	220~240,50,1	220~240,50,1	220~240,50,1
Cooling Capacity (kw)	4.5	5.6	7.1	8.0	9.0
Heating Capacity (Kw)	5.0	6.0	8.0	10.0	11.0
Max. consumption (W)	YSK-40W-4	YSK-40W-4	YSK-70W-4	YSK-70W-4	YSK-70W-4
Fan Motor - Model	Weiling	Weiling	Weiling	Weiling	Weiling
Fan Motor - Brand	40	40	70	70	70
Output Power x Fan quantity (W)	2.5	2.5	4	4	4
Speed (Hi/Mi/Lo) (r/min)	1250/1100/900	1250/1010/900	1386/1108/970	1386/1108/970	1386/1108/970
Indoor Air Flow (Hi/Mi/Lo) m3/h	950/760/665	950/760/665	1300/1040/910	1500/1200/1050	1500/1200/1050
Noise Level(Hi/Mi/Lo) dB(A)	42/39/36	42/39/36	45/42/39	47/44/41	47/44/41
Net Dimension (WxDxH) (mm)	929×660×205	929×660×205	1280×660×205	1280×660×205	1280×660×205
Net Weight (kg)	26	26	35	35	35
Liquid Side (mm)	6.35 (1/4)	6.35 (1/4)	9.52 (3/8)	9.52 (3/8)	9.52 (3/8)
Gas Side (mm)	12.7 (1/2)	12.7 (1/2)	15.88 (5/8)	15.88 (5/8)	15.88 (5/8)
Drainage (mm)	R3/4in(DN20)	R3/4in(DN20)	R3/4in(DN20)	R3/4in(DN20)	R3/4in(DN20)
Operation Temperature Range (°C)	16~32	16~32	16~32	16~32	16~32
Ambient Temperature Range (Cooling/Heating) (°C)	-5~52/-20~24	-5~52/-20~24	-5~52/-20~24	-5~52/-20~24	-5~52/-20~24
Application Area (m2)	20~35	25~45	30~50	35~55	40~60



Type K
Controller
(Standard)



XK-05
Wired Controller
(Optional)



Central Controller
(Optional)



WiFi
Controller
(Optional)

Features

■ standard ■ optional



3D Air Flow



Hydrophilic
aluminum
fin



Long-term
Filter



0.3W
Standby



Fast
Cooling/
Heating



Low
Ambient
Cooling



Intelligent
Defrosting

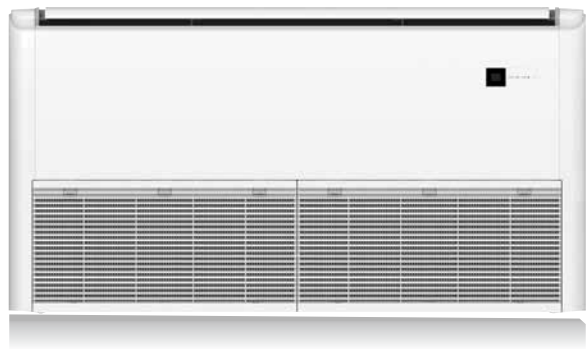


Auto
Restart
Function



Self-
diagnosis
Function





Ceiling & floor

Specifications	ARVCF-H100/ 4R1A	ARVCF-H112/ 4R1A	ARVCF-H125/ 4R1A	ARVCF-H140/ 4R1A
Power Supply V~,Hz,Ph	220~240,50,1	220~240,50,1	220~240,50,1	220~240,50,1
Cooling Capacity (kw)	10.0	11.2	12.5	14.0
Heating Capacity (Kw)	12.0	12.8	13.3	15.0
Max. consumption (W)	YSK-70W-4	YSK-105W-4	YSK-105W-4	YSK-105W-4
Fan Motor - Model	Weiling	Weiling	Weiling	Weiling
Fan Motor - Brand	70	105	105	105
Output Power x Fan quantity (W)	4	5	5	5
Speed (Hi/Mi/Lo) (r/min)	1386/1108/970	1387/1109/970	1387/1109/970	1387/1109/970
Indoor Air Flow (Hi/Mi/Lo) m3/h	1500/1200/1050	1800/1440/1260	1800/1440/1260	1800/1440/1260
Noise Level(Hi/Mi/Lo) dB(A)	47/44/41	48/45/42	48/45/42	48/45/42
Net Dimension (W×D×H) (mm)	1280×660×205	1631×660×205	1631×660×205	1631×660×205
Net Weight (kg)	35	45	45	45
Liquid Side (mm)	9.52 (3/8)	9.52 (3/8)	9.52 (3/8)	9.52 (3/8)
Gas Side (mm)	15.88 (5/8)	15.88 (5/8)	15.88 (5/8)	15.88 (5/8)
Drainage (mm)	R3/4in(DN20)	R3/4in(DN20)	R3/4in(DN20)	R3/4in(DN20)
Operation Temperature Range (°C)	16~32	16~32	16~32	16~32
Ambient Temperature Range (Cooling/Heating) (°C)	-5~52/-20~24	-5~52/-20~24	-5~52/-20~24	-5~52/-20~24
Application Area (m2)	45~65	50~75	50~90	60~100



Type K
Controller
(Standard)



XK-05
Wired Controller
(Optional)



Central Controller
(Optional)



WiFi
Controller
(Optional)

Features

■ standard ■ optional



3D Air Flow



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Restart
Function



Self-
diagnosis
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