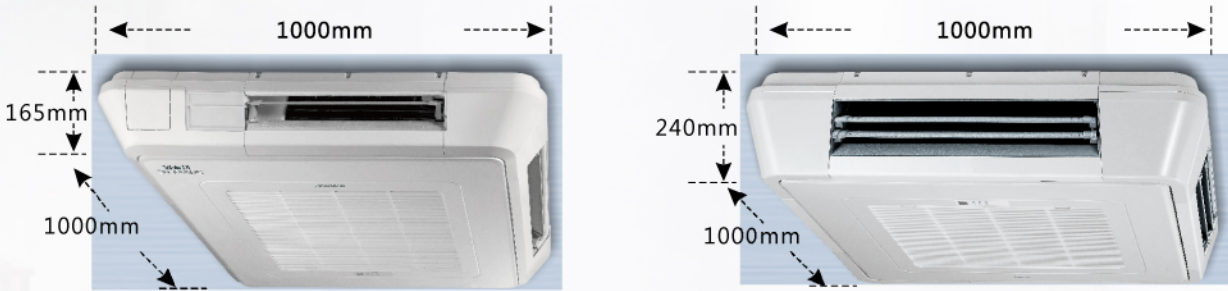
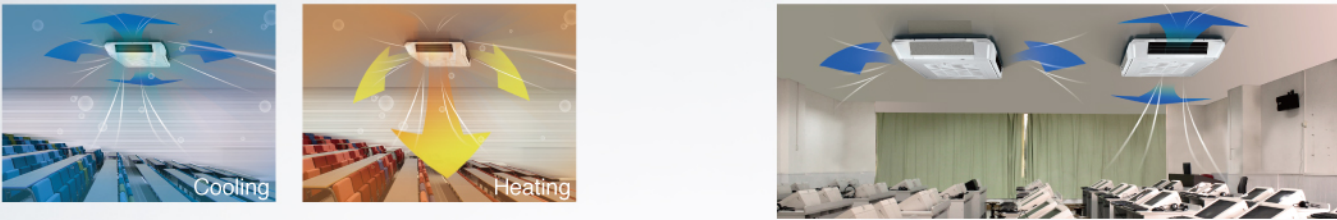


3D Airflow

When cooling, cool air outlet horizontally;
When heating, warm air outlet vertically.

Wider air supply range compared to normal type air conditioner.
Avoid the air blow to human body directly, the air supply & temperature distribution is more evenly and comfortable.



Model			KFR-72DW/(7215)Aa-3	KFR-120DW/(1231S)Aa-3	KFR-12DW/(1215S)Aa-3
Capacity	Cooling/Heating	kW	7.2/7.8(9.9)	11.5/-	11.5/12.3(15.9)
EER/COP		W/W	3.08/	3.05/-	2.77
Power Supply		PH/V/Hz	1/220-240/50	3/380/50	3/380/50
Rated/Power	Cooling/Heating	W	23.4/2.30(4.40)	3.765/-	3.765/3.85(7.45)
Air flow Volume		m3/h	1200	1860	1860
Indoor Unit	Sound pressure level	dB(A)	40-46	44-45	44-45
	Dimension(WxDxH)	mm	1000×1000×165	1000×1000×240	1000×1000×240
	Weight	kg	33	39	42
Outdoor Unit	Sound pressure lever	dB(A)	56	60	60
	Dimension(WxDxH)	mm	986×427×790	1015×440×1100	1015×440×1100
	Weight	kg	71	102	103
Loading Quantity	40'GP	—	104	75	75
	40'HQ	—	125	82	82





Ultra Low Noise Design

The aluminum fan blade can reduce the noise effectively, ensure the quiet operation.



Detachable & Washable Air Inlet Grill

The air inlet grill can be easily detached and washed, with the long-lasting washable air filter, the cleaning works is easier.



Easy-clean Air Outlet

Air outlet can be easily detached and washed to keep the unit clean and ensure the purity of the air.



Dripping-proof Design

Special designed air outlet and deflector can avoid the condensate dripping.

Easier Installation Free From Suspended Ceiling

Creative design and no restriction from the ceiling structure, the unit can be simply and flexibly installed without the suspended ceiling.



Ceiling space required



No need ceiling space

Installation Examples

Ultra Thin

Only 165mm in height.



Good Looking

LED display, easy to read.



High Drop Design

Max. Height: 25m



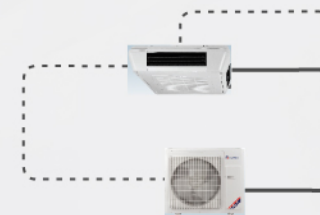
Long Piping Design

Maximum piping length between ODU and IDU is 30m.



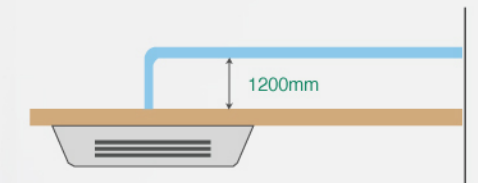
3 Piping Connection

Piping are available to the left, right and front. It reduces installation difficulty and cost, improves the installation efficiency.



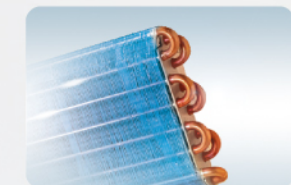
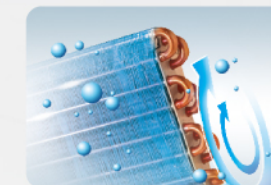
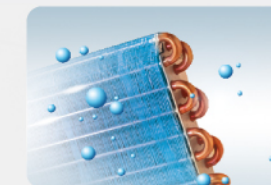
High Drain Pump Lift

Drain pump fitted as standard with increased lift of 1200mm.



Auto Clean

After the unit was turned off, the indoor fan would still operate in low speed to dry the inner componets and parts to prevent mould and odor growing.



Cold Air Proof Design

In heating mode, no cold air outlet until it reaches the set temperature.



Chocking-proof design

The pump can efficiently prevent chocking by the hair and flocculent dirt.

