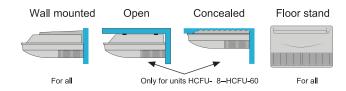
# **CONVERTIBLE TYPE**

### **Energy Saving**

New products adopt high EER compressor, the series EER above 3.20

### **Optional Installation Mode**

The indoor unit can be installed on the floor or on the ceiling, it is determined by your actual need. It greatly decreases the space needed and also it can provide the same level of comfort, at the same time make service and installation more convenient and flexible.

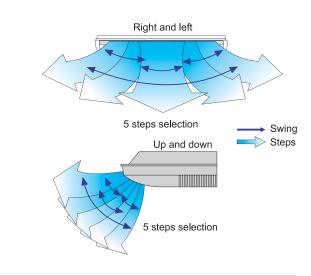


#### **Automatic Control of Airflow Direction**

In order to realize the comfortable space with uniform temperature, the air conditioner uses two stepping motors to adjust the airflow automatically, send the air to every corner of the room.

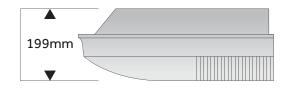
When heating, it will supply large quantity of warm air in order to quickly and effectively warm up the floor, and it will send the airflow from top to bottom until the cool air reach every corner of the room at the cooling mode.

The airflow direction can be controlled in 5 steps from up to down and from left to right, more selectable, more flexible.



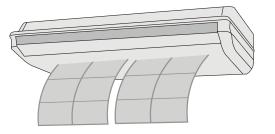
## Ultra-thin Unit Body (12K/18K)

The convertible indoor unit adopts a double drain pan design, the unit body is very thin, only 199mm. It is beautiful, elegant and space saving.



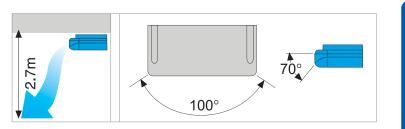
## **Taken-out Air Purify Filter**

The filter can be easily take out, you need not take down the unit or open the air inlet grill, and realize convenient cleaning work.

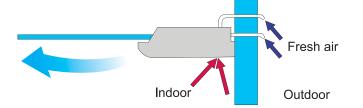


## Large Angle Air Supplying

100° wide angle louvers and 70° wide angle blades design to make a precise control of the airflow, it distributes the comfort air equally to every corner of the room.



### Fresh-air Intake (30K/36K/40K)



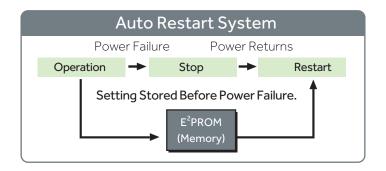
## Long-life & High Efficiency Air Purify Filter

The unit adopts high efficiency air purify filter, greatly improves the room air quality. At the same time.



### **Auto Restart Function**

This function permits automatic return to previous operation conditions after sudden power blackout. You can now sleep peacefully all through the night without having to get up and turn your air conditioner back on.



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### **OPTIONAL FUNCTION**

AUTO

Auto-swing

**STANDARD FUNCTION** 







Central control Auxiliary electric heating function

24 hours timer

3

min

3 minutes protection

4 4 4 4

Wide-angle airflow

Group controller

Weekly timer Weekly time

Left & Right airflow

Auto restart

Taken-out air purify filter

In cooling & heating big capacity requirement environment, Haier supplies different solutions for different purpose.

#### Fresh-air intake

Model			HCFU-12CS03	HCFU-18CS03	HCFU-25CS03
Capacity	Cooling	Btu/h	12000	18000	25000
	Cooling	kW	3.5	5.2	7.3
	11	Btu/h	/	/	/
	Heating	kW	/	/	/
	Rated power input	kW	1.03	1.55	2.15
	Power supply	Ph/V/Hz	1/220~240/50	1/220~240/50	1/220~240/50
	EER/COP	W/W	3.40	3.40	3.40
	Air volume (H/M/L)	m³/h	780/715/585	850/782/646	1400/1340/1255
Noise level	Indoor	dB(A)	43/39/34	44/40/35	46/44/42
	Outdoor	dB(A)	54	56	58
Net dimensions	Indoor	mm	990/665/199	990/665/199	1298/700/244
	Outdoor	mm	780/291/550	810/352/682	948/413/840
Shipping dimensions	Indoor	mm	1150/750/300	1150/750/300	1439/775/335
	Outdoor	mm	930/340/614	949/406/745	1090/440/940
Net weight Gross weight	Indoor	kg	26/33	28/35	40/48
	Outdoor	kg	34/39	46.5/51.5	70/78
Piping connection	Gas	mm	12.7	15.88	15.88
	Liquid	mm	6.35	9.52	9.52
	Max pipe length	m	20	20	30
	Max drop	m	5	5	10
	Controller mode		YR-H50	YR-H50	YR-H50

## STANDARD FUNCTION











min

Auto restart

3 minutes protection

### **OPTIONAL FUNCTION**









Central control Auxiliary electric heating function



10°C heating maintenance

timer

Taken-out air purify filter

30/36K

**#** HCFU-40CT03

NEW

**\*** HCFU-36CS03

In cooling & heating big capacity requirement environment, Haier supplies different solutions for different purpose.

40K

#### Fresh-air intake

Model			HCFU-30CS03	HCFU-36CS03	HCFU-40CS03	HCFU-36CT03	HCFU-40CT03
Capacity	Cooling	Btu/h	30000	36000	40000	36000	40000
		kW	8.8	10.5	11.7	10.5	11.7
	Heating	Btu/h	/	/	/	/	/
		kW	/	/	/	/	/
	Rated power input	kW	2.73	3.28	3.64	3.28	3.64
	Power supply	Ph/V/Hz	1/220~240/50	1/220~240/50	1/220~240/50	3/380~415/50	3/380~415/50
	EER/COP	W/W	3.22	3.20	3.21	3.20	3.21
	Air volume (H/M/L)	m³/h	1750/1492/1350	1850/1660/1415	1850/1660/1415	1850/1660/1415	1850/1660/1415
Noise level	Indoor	dB(A)	46/42/36	49/44/40	50/46/43	49/44/40	50/46/43
	Outdoor	dB(A)	61	61	61	61	61
Net dimensions	Indoor	mm	1580/700/240	1580/700/240	1580/700/240	1580/700/240	1580/700/240
	Outdoor	mm	1008/480/830	1008/480/830	948/413/1250	1008/480/830	948/413/1250
Shipping dimensions	Indoor	mm	1720/800/330	1720/800/330	1720/800/330	1720/800/330	1720/800/330
	Outdoor	mm	1130/490/930	1130/490/930	1080/440/1375	1130/490/930	1080/440/1375
Net weight Gross weight	Indoor	kg	47/57	47/57	47/57	47/57	47/57
	Outdoor	kg	89/98	87/96	104/112	87/96	102/110
Piping connection	Gas	mm	19.05	19.05	19.05	19.05	19.05
	Liquid	mm	9.52	9.52	9.52	9.52	9.52
	Max pipe length	m	30	50	50	50	50
	Max drop	m	10	20	20	20	20
	Controller mode		YR-H50	YR-H50	YR-H50	YR-H50	YR-H50

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