

INVERTER

HEAT & COOL



FLOOR STANDING AIR CONDITIONER



U-BEND ANTI CORROSION COATING



Auto Restart &
Timer Function



Remote
Control



Hydrophilic
Aluminum Fins



Washable PP
Filters (Anti Dust)



Kids Lock



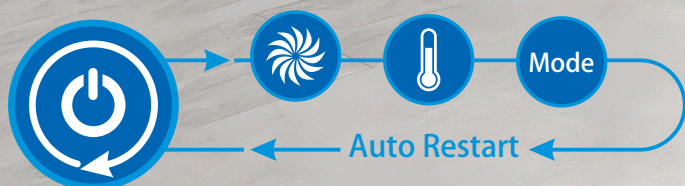
Anti-Cold
Air

ENERGY SAVINGS, FUNCTIONALITY AND DURABILITY

The standard of comfort

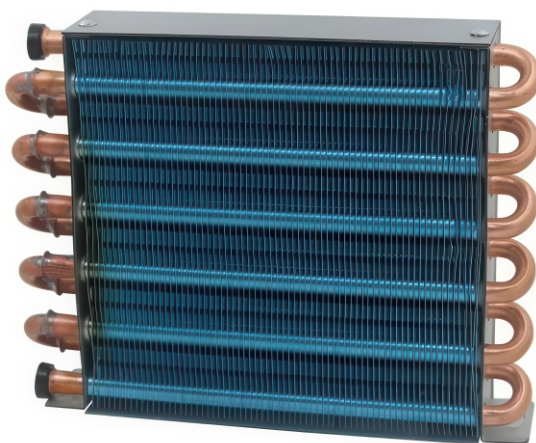
AUTO RESTART Function

It ensure that the air conditioner resumes normal operation automatically after a power interruption, without requiring you to manually turn it on again or adjust its settings.

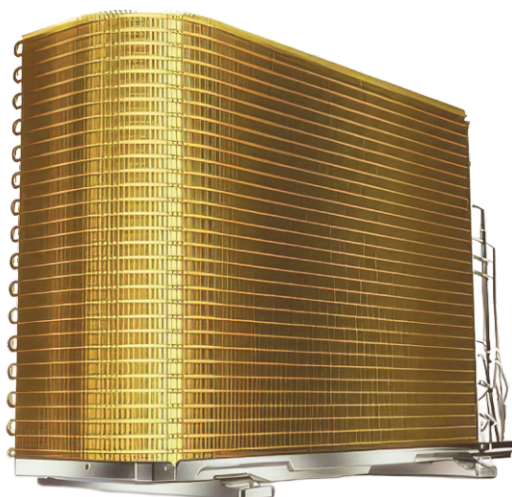
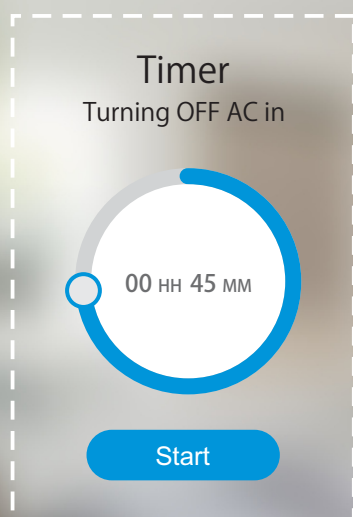


U-BEND ANTI CORROSION COATING

Anti-corrosion coatings on air conditioner U-bends, often blue or gold, protect the condenser coils from rust, oxidation, and environmental damage. These coatings improve heat transfer, condensation flow, and overall system efficiency.



TIMER FUNCTION



GOLDEN FIN

It's an Anti-corrosive gold nano coating that last longer compared to normal fin & the best condenser coils protector.

Technical Specification

Floor Standing (Inverter)



Indoor Model			ARX-24IFS/HRM1	ARX-48IFS/HRM1	AXFS-RUD-24RC
Outdoor Model			ARX-24IFS/HTMB	ARX-48IFS/HTMB	ARX-RUD-24NII
Climate Type			T-3	T-3	T-3
Power Supply		V~, Ph, Hz	220-240V, 1Ph, 50Hz	380-415V, 3Ph, 50Hz	220-240V, 1Ph, 50Hz
Cooling	Capacity	Btu/h	24000	48000	24500
	Input Power	W	2234	4700	2275
	Rated Current	A	10.4	7.40	10.5
	EER	W/W	3.15	2.98	3.17
Heating	Capacity	Btu/h	24211	48000	25200
	Input Power	W	2090	4350	2206
	Rated Current	A	9.7	6.90	10.2
	COP	W/W	3.40	3.22	3.35
Max. Input Power		W	3016	6000	3071
Max. Input Current		A	10.4	10.5	10.5
Compressor	Type		Rotary	Rotary	Rotary
Indoor Unit	Indoor Airflow (H/M/L)	m3/h	1200/1000/880	2000/1650/1400	1200/990/840
	Indoor Noise Level (H/M/L)	db(A)	49/45/41	52/49/44	47
	Fan Motor Input	W	196.4	309	188
	Motor Speed (H/M/L)	r/mim	570/480/420	550/460/400	550/470/410
	Dimension (W/D/H)	mm	510*331*1787	581*385*1906	445*445*1795
	Packing (W/D/H)	mm	620*410*1185	707*531*2048	507*515*1888
	Net Weight	kg	42	50	32
	Gross Weight	kg	50	60	40
Outdoor Unit	Fan Motor Output	W	54	80	50
	Motor Speed (H/M/L)	r/mim	860	800	855
	Noise Level	dB(A)	55	60	56
	Dimension (W/D/H)	mm	655*322*833	940*340*1265	853*342*675
	Packing (W/D/H)	mm	755*430*1020	1055*430*1385	953*442*720
	Net Weight	kg	51	80	38
	Gross Weight	kg	54	90	41
Refrigerant Type			R410a	R410a	R410a
Charged Volume		kg	1.25	2.80	1.25
Refrigerant Piping	Liquid Side / Gas Side	inch	1/4, 5/8	3/8, 3/4	1/4, 5/8
	Max-Refrigerant Pipe Length	m	25	50	25