



HIGH PERFORMANCE
SMART INVERTER **AC**
MAXIMUM CHILL, MINIMUM BILLS

ARCTIC SERIES

ARCTIC POWER , ELEGANT COMFORT



ENGINEERED FOR
MAXIMUM COMFORT



SMART INVERTER



POWERFUL PERFORMANCE



BIGGER
INDOOR



BUILT TO PERFORM
EVEN IN EXTREME HEAT



6 STEP
AMPERE LOCK
Precise Power
Control



LOW VOLTAGE
RUNNING
Operates smoothly
even at low voltage



HEAT & COOL
FUNCTION
Perfect comfort in
every season



GMCC COMPRESSOR
(HIGH EER)
High efficiency for
better performance



GOLDEN FINS / U-BEND
COATING
Anti corrosion for
longer life



IN BUILT WIFI
READY KIT
Control your AC
from anywhere



POWERFUL TECHNOLOGY

Smart Cooling. Maximum Comfort.



6 Step Ampere Lock

Smart cooling with precise power control for maximum efficiency and protection. Adjustable ampere levels help save energy while ensuring stable and uninterrupted cooling performance.



Multi Speed Airflow (H/M/L)

Take complete control with versatile airflow management. Seamlessly switch between High, Medium, and Low settings to balance rapid cooling, energy efficiency, and acoustic comfort whether you need a powerful blast or a gentle breeze.



T3 Tropical Endurance

Built for extreme heat, AIRX T3 Technology delivers powerful, high-capacity cooling even when outside temperatures soar to 60°C. Engineered for reliable performance, comfort, and durability in the harshest climates.

BRINGING COMFORT

TO EVERY CLIMATE



Smart-Feel Function

The Smart-Feel Function intelligently detects the temperature around the remote instead of the indoor unit, ensuring more accurate climate control exactly where you are. This delivers personalized cooling, balanced airflow, enhanced comfort, and improved energy efficiency for a consistently pleasant indoor environment.



FLASH COOL & 3D AIRFLOW

The AIRX Arctic Series rapidly cools your room in just 30 seconds, while the intelligent 3D Auto Airflow delivers cool air to both horizontally and vertically for complete room coverage. Designed for faster temperature reduction and uniform air circulation, it eliminates hot spots by reaching every corner of your space.



GMCC HIGH QUALITY COMPRESSOR

Powered by the globally trusted GMCC High-Quality Compressor, AIRX delivers exceptional cooling performance with superior reliability and precision engineering. Designed to operate efficiently even under demanding conditions, it ensures faster cooling, quieter operation, and long-lasting durability.



Technical Specifications



Arctic Series (Inverter)

Indoor Model			AXWM-12IHCAI	AXWM-18IHCAI	AXWM-24IHCAI
Outdoor Model			AXWM-12IHCAO	AXWM-18IHCAO	AXWM-24IHCAO
Type			Inverter	Inverter	Inverter
Items	Unit		Heat Pump	Heat Pump	Heat Pump
Power supply source		V/Ph/Hz	220 ~ 240V-Ph1-50Hz	220 ~ 240V-Ph1-50Hz	220 ~ 240V-Ph1-50Hz
Operating Voltage Range (min-max)		V	138V-280V	138V-280V	138V-280V
Climate type			T3 LOW VOLTAGE	T3 LOW VOLTAGE	T3 LOW VOLTAGE
Ampere Lock Function			Eco(Ampere Lock Control)	Eco(Ampere Lock Control)	Eco(Ampere Lock Control)
Electronics Controller Solution Type			Ampere Lock Control	Ampere Lock Control	Ampere Lock Control
Cooling	Capacity	Btu/h	12099	18647	24413
	Rated Capacity	W	3546	5465	7155
	Rated Input Power	W	1010	1549	2049
	Rated Input Current	A	5.01	7.7	10.20
	EER - Cooling	W/W	3.51	3.53	3.49
Heating	Rated Capacity	W	3576	5582	7118
	Rated Input Power	W	998	1563	1963
	Rated Input Current	A	5.01	7.7	10.20
	COP - Heating	W/W	4.87	7.6	9.10
Max. Input Power		W	1472	2196	2984
Max. Input Current		A	6.8	9.9	12.4
Control Type / Model			Remote Control	Remote Control	Remote Control
Wifi Ready Kit			Yes	Yes	Yes
Indoor	Net Weight	kg	8.6	14.0	14.0
	Gross Weight	kg	11	17	17
	Dimension (W/D/H)	mm	800*290*190	1080*320*230	1080*320*230
	Packing (W/D/H)	mm	875*375*285	1165*395*315	1165*395*315
	Indoor Airflow(H/M/L)	m3/h	600/520/480/400/340	900/830/750/620/550	950/830/750/620/550
	Indoor Noise Level(H/M/L)	db(A)	39	40	40
	Fan Rated Output Power	W	13	30	30
	Motor Speed(H/M/L)	r/mim	1250/1150/1030/850/550	1250/1150/1030/850/750	1250/1150/1030/850/750
Outdoor	Compressor Brand/Type		GMCC	GMCC	GMCC
	Fan Motor Input	W	33	33	70
	Speed	r/mim	900/600	810/550	850/550
	Outdoor Noise Level	db(A)	52	51	50
	Dimension (W/D/H)	mm	718*300*540	818*295*600	833*322*655
	Packing (W/D/H)	mm	825*380*590	915*390*670	933*422*715
	Net / Gross Weight	kg	24/27	30.5/34	38/41
Refrigerant Type			R410	R410	R410
Anti Corrosion Coil			Y	Y	Y
Anti Dust washable Filter			Y	Y	Y
Refrigerant Piping	Liquid Side / Gas Side	g(inch)	(1/4) - (3/8)	(1/4) - (1/2)	(1/4) - (5/8)
	Max-Refrigerant Pipe Length	m	25	30	30



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