

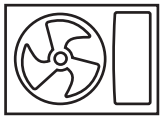
Residential Series

Type C

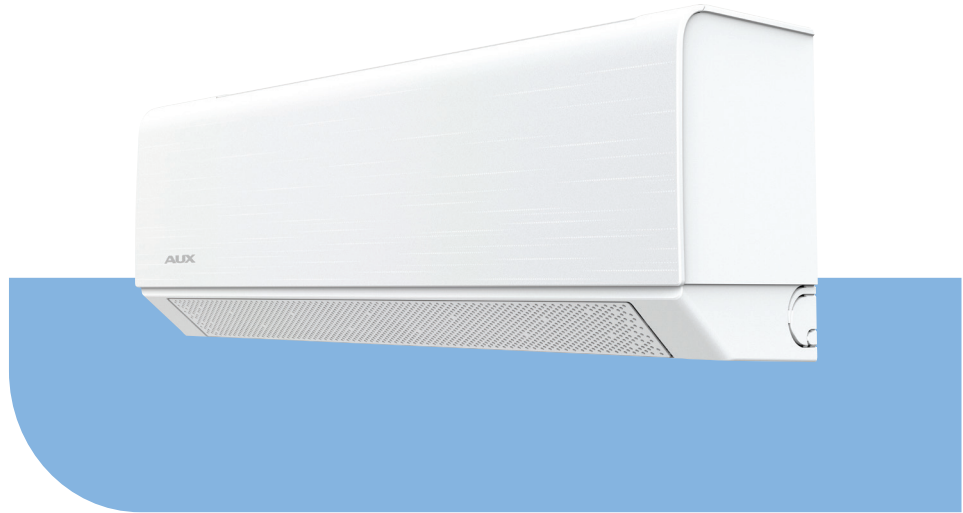
Breezeless
Operation



A+++ / A+++



Universal for:
Single Split System



Breezeless Operation

The Type C features revolutionary Breezeless Operation feature, integrating 2430 micropores strategically for whisperquiet, draft-free cooling in bedrooms, living rooms, and offices.



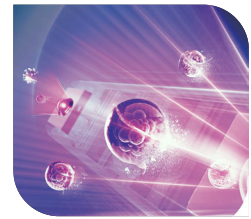
Highest Energy Class A+++ / A+++

The new Type C Model, achieves the best performance in energy consumption! With Full DC Inverter components, it achieves maximum performance with a minimum consumption of up to A+++ in cooling and heating efficiency.



Stylish Controller

Experience unparalleled comfort customization with our elegantly designed remote controller, allowing you to effortlessly adjust temperature, fan speed, mode, and even schedule operations, among other functions.



UV Purification: 99.99% Bacteria Elimination

The Type C Series is fitted with Ultraviolet light module that effectively eliminates 99.99% of harmful airborne bacteria, ensuring cleaner and healthier indoor air quality.



Wired Controller Option

The system provides the option to connect to a wired controller for added flexibility and control over the air conditioning unit's operation.



Smart Window Technology Feature

Say farewell to wasted energy and temperature fluctuations as our system features Smart Window Technology system that intuitively responds to open windows, delivering optimal climate control with minimal effort.



Filter Clean Reminder Alert

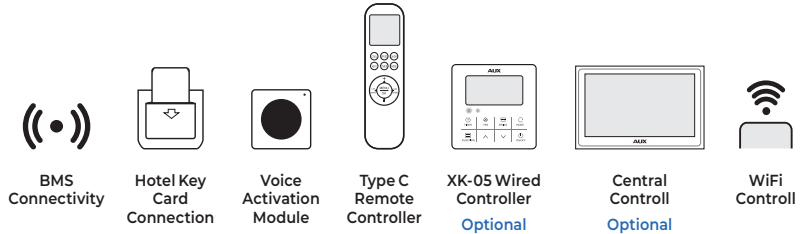
The Filter Cleaning Reminder feature automates maintenance reminders for air conditioning filters, ensuring convenience and optimal air quality while maximizing system efficiency and lifespan.



New Outdoor Unit Design

Introducing our new outdoor unit with a sleek Diamond Design, featuring triple guard anti-rust protection and an outdoor unit autoclean function for enhanced durability and convenience.

Specifications

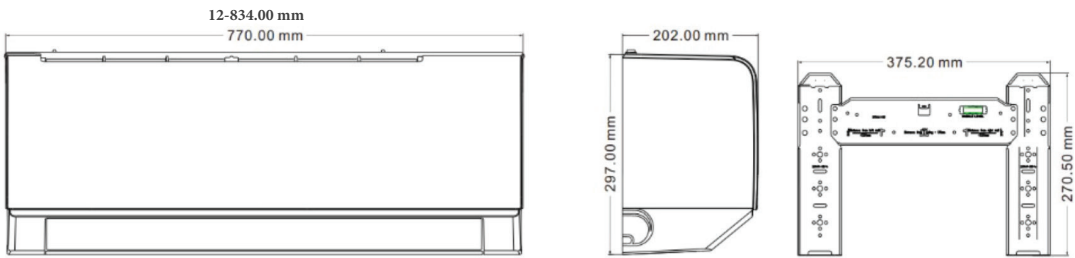


Size			09K	12K	18K	24K
Model			ASW-H09B5C4/ CAR3DI-C3	ASW-H12C5C4/ CAR3DI-B8	ASW-H18E3D4/ CAR3DI-C0	ASW-H24F7A4/ CAR3DI-B9
Rated Capacity	Cooling	kW	2.7(0.6-4.0)	3.5(0.65-4.1)	5.4(1.3-5.9)	7.3(1.8-7.4)
	Heating	kW	3.3(0.8-4.2)	4.2(0.93-4.2)	5.8(1.3-6.1)	7.4(1.8-8.0)
	Dehumidifying	Kg/h	1	1	1.6	2.2
Rated Power Consumption	Cooling	kW	0.72(0.1-1.2)	0.87(0.13-1.55)	1.43(0.29-1.95)	1.7(0.23-2.3)
	Heating	kW	0.8(0.2-1.2)	1.06(0.23-1.30)	1.33(0.25-1.8)	2.3(0.23-2.53)
Rated Running Current	Cooling	A	3.7(0.56-5.32)	4.2(0.56-5.8)	6.4(2.2-6.8)	7.9(1-10)
	Heating	A	4.0(1.02-5.32)	4.8(1.0-6.3)	6.1(2.0-8.0)	10.5(1-11)
Max. Input Power		kW	1.6	1.5	2.4	3.2
Max. Input Current		A	9	9.0	12	16
Pdesign-cooling (kW)		/	2.7	3.5	5.4	6.1
Pdesign-heating (kW)-warmer		/	2.6	3.4	5.4	6.8
Annual power consumption-cooling (kwh/a)		/	112	145	215	246
Annual power consumption-heating (kwh/a)-warmer		/	617	866	1303	1763
SEER		/	8.5	8.5	8.8	8.7
ENERGY LEVEL		/	A+++	A+++	A+++	A+++
SCOP		/	5.9	5.5	5.8	5.4
ENERGY LEVEL		/	A+++	A+++	A+++	A+++
Power supply source		V/Ph/Hz	220-240V-1-50Hz	220-240V-1-50Hz	220-240V-1-50Hz	220-240V-1-50Hz
Refrigerant		/	R32	R32	R32	R32
Refrigerant Charged		g	550	600	1030	1200
Air Flow Volume		m3/h	700	650	1000	1300
Noise level IDU		dB (A)	54	56	56	62
Noise level ODU		dB (A)	61	62	63	65
Indoor unit weight (Net)		Kg	8	8	13	14
Outdoor unit weight (Net)		Kg	22.5	24.5	28.5	41
IDU Fan motor	Rated Output Power	W	18	18	30	50
Compressor type		/	rotary	rotary	rotary	rotary
Compressor Brand		/	GMCC	GMCC	SANYO	GMCC
ODU Fan motor	Rated Power	W	35	35	40	65
IDU Net Dimension (WxDxH)		mm	774*299*202	834*299*202	1145*331*230	1145*331*230
IDU Packing Dimension (WxDxH)		mm	831*371*282	891*371*282	1210*400*327	1210*400*327
ODU Net Dimension (WxDxH)		mm	709*280*536	705*279*530	785*300*555	900*700*350
ODU Packing Dimension (WxDxH)		mm	825*345*595	825*345*595	903*382*615	1015*762*425

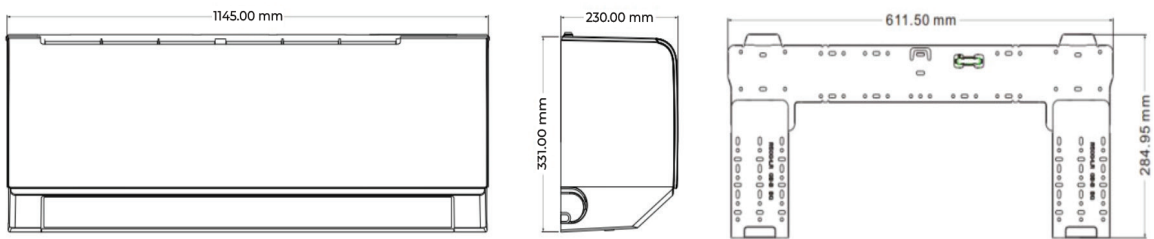
Type C

Indoor Dimensions

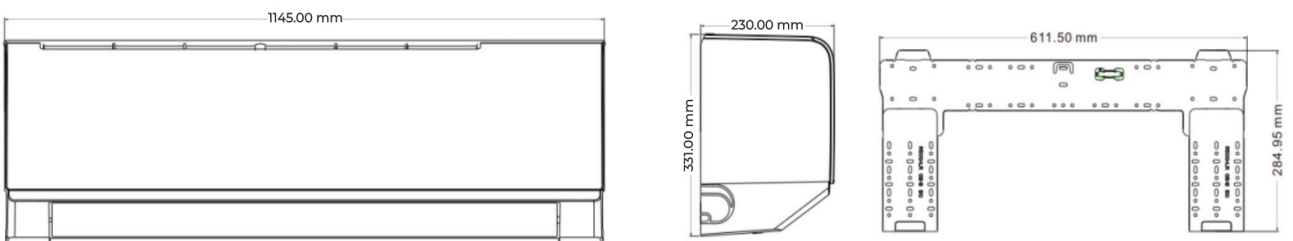
9K,12K AUX-RAC-09TypeC, AUX-RAC-12TypeC/l



18K AUX-RAC-18JTypeC/l



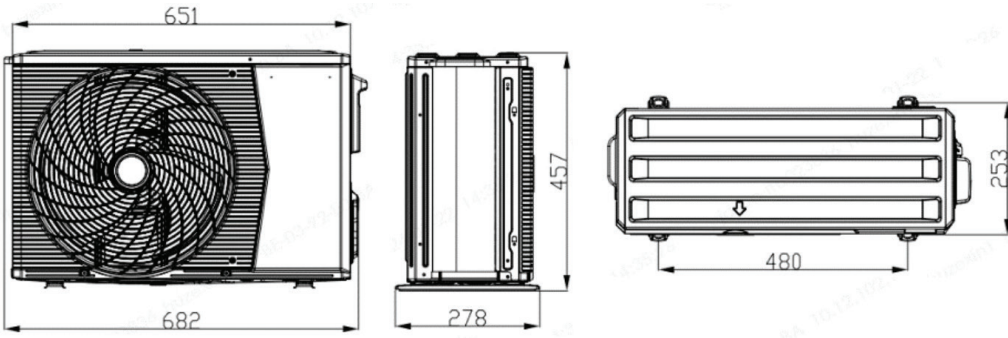
24 K AUX-RAC-24JTypeC/l



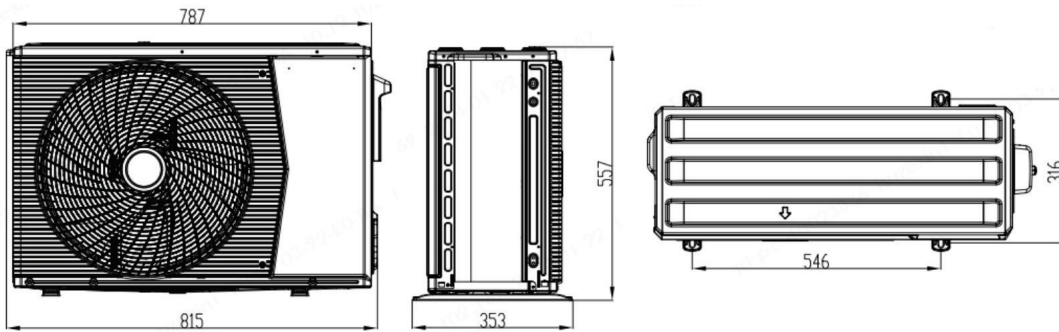
Type C

Outdoor Dimensions

9K,12 K AUX-RAC-09TypeC/O , AUX-RAC-12TypeC/O



18K AUX-RAC-18TypeC/O



24K AUX-RAC-24TypeC/O

