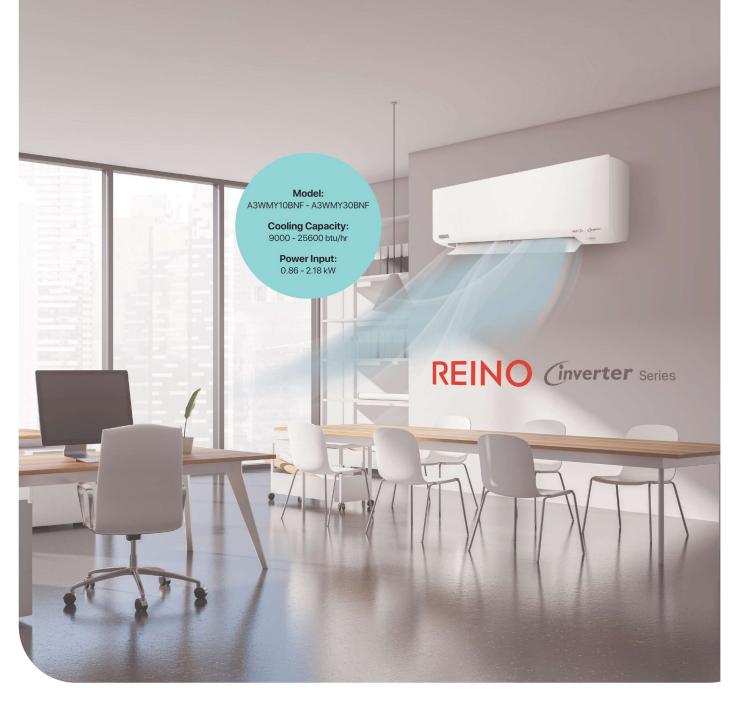




Horse Power (HP)	1.0	1.5	2.0	2.5				
	Indoor Unit							
	A3WMY10BF	A3WMY15BF1	A3WMY20BF	A3WMY25BF				
REINO+ Series	and and and		20 mm	1000 pr.) 1000 1000 pr.)				
55 Participates Toronto Estados Participates Toronto Estados	Outdoor Unit Control of the Control							
Programme and a section of the secti	A3LCY10B	A3LCY15B1	A3LCY20B	A3LCY25B				
Majau			ACROPT Construction of the Construction of the	ACCOUNT Converted (SCO and				



Horse Power (HP)	1.0	1.5	2.0	2.5	3.0					
	Indoor Unit									
	A3WMY10BNF	A3WMY15BNF1	A3WMY20BNF	A3WMY25BNF	A3WMY30BNF					
REINO	<u>★</u>	<u> </u>	Mysaco (Mysaco							
Series	Outdoor Unit									
	A3LCY10BN	A3LCY15BN1	A3LCY20BN	A3LCY25BN	A3LCY30BN					
			ACCOR Consulted in the Consulted in the	ACOUNT Course (ACO III)	ACCORD					

R32 Refrigerant

Greenery Refrigerant

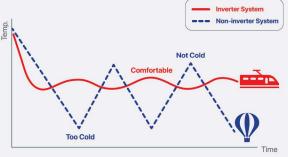
Acson MyEco offers eco-friendly products which lead to a more evironmentally friendly and sustainable future.R32 refrigerant contribute to zero Ozone Depletion potential and the reduction of global warming potential up to 30% when compared with R410A and R22 refrigerant.It is everyone's resposibilities to take care of our mother earth to make this planet a better place for our communities and generations to come.







Inverter is able to electronically control the electrical voltage, current and frequency by receiving information from sensors. It can regulate the compressor revolution speed and adjust the air conditioning output, resulting in minimization of temperature fluctuation.



Comparison on Temperature Control





Filtronz+ Filter

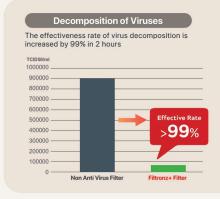
Filtronz+ Filter effectively decompose virus and reduce bacteria & fungus on the air filter surface.

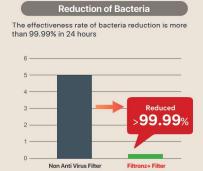










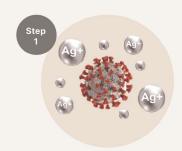




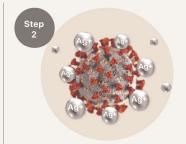
Reduction of Fungus

*Image is for illustration purposes

How Filtronz+ Filter works?



Silver ions (AG+) on the filter absorb virus to the filter surface



Combination of organic and inorganic components simultaneously react to change the protein that exists on the virus surface



Enzyme protein inactivated, thus the viruses are decomposed and prevented from spread

Test Measuring Method: Textites- Determination of antiviral activity of textile products (ISO 18184-2014)

Test Number: 2020FM24347R01, 2020FM2604R01

Test Measuring Method:Test for antimicrobial activity of plastic (JIS Z 2801 : 2010)

Test Number: 2021FM05003R01E

Tested Specimen	V	irus 🗱	Ва	Bacteria 🔆 Fungus 😽		
	Influenza H1N1	Chicken Coronavirus Infectious bronchitis Virus	Esherichia Coli	Staphylococcus	Aspergillus Niger,Penicillium Pinophilum, Trichoderma viride, Chaetomium Globosum, Paecilomyces Variotii	
Test Organization		Gua	ngdong Detection Center of Microbiology			
Test Report Number	No.2020FM24347R01	No.2020FM26047R01	No.2021FM05003R01E		No.2021FM05004R01E	
Test Result	99.94% in 2 hours	99.99% in 2 hours	>5.9 (99.99987%	>4.6 (99.99749%)	Grade 0 (no fungus visible under microscope)	

iClean+ & iClean



i-Clean* is an exclusive Acson technology where the indoor cooling coil of the air conditioner is cleaned using dew condensation to partially remove attached dust or mold.



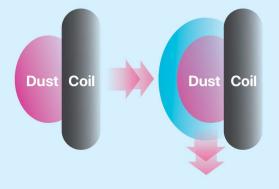
iClean

iClean is a new feature which will automatically dried the indoor cooling coil to prevent mold & bacteria growth.





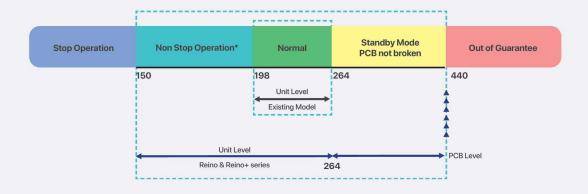




By ultilizing this iClean+ & iClean features, it able to improve indoor environment quality and maintain the performance of air conditioner. *Activated via MY Acson Mobile Apps only.

ULTRA Printed Circuit Board (PCB)

Acson's ULTRA Printed Circuit Board (PCB) are specially strengthened to withstand voltage fluctuations. This allow our PCB to operate across wide ranges of voltages in areas with unstable power supply. With new ULTRA PCB, the air conditioner unit are able to operate at 150V to 264V, and able to withstand voltage fluctuations from 0V to 440V.



Anti Corrosion Blue Fin

The outdoor unit is protected with anti corrosion blue fin, which is a type of protective laye coating on the fin which can prolong the lifespan of the unit.

With anti corrosion blue fin, the condensor coil ismore resistant to corrosion, rust and rain without affect the cooling performance.

*Not applicable to model AWMY30BNF.





Double Protection

Automatic Restart

When there is sudden power failure, the unit can restart automatically and recovering the last setting condition once the power supply is back.



Self Diagnosis System

Errors can be detected and displayed by blinking LEDs with a series of sensors and intelligent control board to inform user the detected malfunctions.

Peace of Mind Warranty Service

Acson products are designed with durable & reliable quality. Our units come with 5 years warranty for compressor and 3 years warranty for general parts.



*1st year free labour and compressor. *2nd - 5th year free compressor only.

*Applicable during promotion period 1st April 2025 to 31st March 2026.

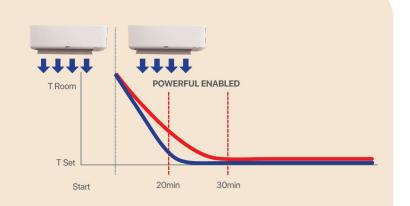
Comfort Control On Your Needs

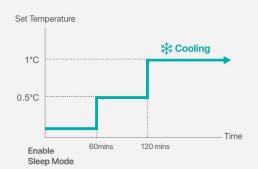
Turbo Mode

Turbo Mode provided maximum cooling effect to user who seek for instant cooling.

Once activated, fan speed will run at turbo mode and compressor will run in maximum frequency to provide maximum cooling capacity.

This enables the set temperature to be achieved faster.





Sleep Mode

Sleep mode ensures a comfortable environment for restful sleep. As ambient temperature at night decreased, set temperature is increase gradually according to normal sleeping temperature.

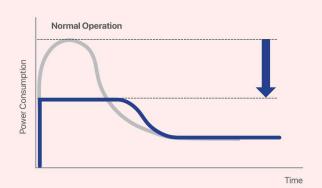
Also it automatically dim down the LED display intensity when sleep mode is activated which allow user to rest with minimum disturbance from LED light.



Save Mode

Save mode is an intelligent feature that ensure optimum energy consumption while fulfilling basic human comfort needed.

The Save mode reduces the maximum operating current and power consumption by approximately 30% during activation by limiting compressor frequency



*Maximum capacity decreases during Save Mode, requiring more time to reach the set temperature.





- Setting different modes
 (e.g: cool, dry, fan, turbo, sleep, quiet mode)
- Controlling fan speed, air flow direction & temperature settings
- Controlling the Zoning System



- MY Convenience
- Set 7-day schedules & timers that adjust AC according to your lifestyle
- Control every AC unit from your couch - no need to go racing room-to-room changing settings
- Guest sharing option possible to be both hospitable and safe



- **MY** Comfort
- Pre-cool your room whilst still in the workplace or office.
- Room is already pre-cooled according to your desired settings as you reach home.



- Monitor and track energy consumption for better budget planning
- *subjet to applicable model







Specification

	Height (mm)	32		
Dimension	Width (mm)	50		
	Depth (mm)	15		
Wi-Fi Frequency		2.4GHz		
Network Co	nfiguration			
Out-of-hom	ne Control	Internet		
In-home Co	ntrol	LAN, Bluetooth		
Electrical Sp	ecification			
Communica	tion Protocol	NS		
	Voltage	5V		
Input Supply	Current	150 mA		
	Power Consumption	750 mW		
Supported (os	Android 5 or later; IOS 9 or later		

Specifications

REINO+ Wall Mounted Series



Madal	Indoor Unit			A3WMY10BF	A3WMY15BF1	A3WMY20BF	A3WMY25BF		
Model	Outdoor Unit			A3LCY10B	A3LCY15B1	A3LCY20B	A3LCY25B		
N	Nominal Cooling Capacity			9,500 (3,400 - 11,000)	12,300 (4,100 - 13,000)	19,000 (6,000 - 21,200)	24,000 (6,600 - 24,500)		
Nominal C	cooling Capacity		kW	2.78 (1.00 - 3.22)	3.60 (1.20 - 3.81)	5.57 (1.76 - 6.21)	7.03 (1.93 - 7.18)		
Nominal Total Input Power W			w	870	1165	1590	1965		
Nominal Running Current A			Α	3.93	5.24	6.99	8.61		
EER W/W			W/W	3.20	3.09	3.50	3.58		
CSPF Wh/Wh			Wh/Wh	5.30	5.30	5.60	6.00		
Power Sup	oply		V/Ph/Hz	220-240/1/50	220-240/1/50	220-240/1/50	220-240/1/50		
MEPS RAT	TING			PHANTAL TIMES PARTICIPATE AND	T PARTY TO ANY T	Programme water	FINANCIAN TRADA		
		Wifi control			Bui	lt In			
	Control	Operation			LCD Remote Cor	ntrol / Wifi Control			
		Air Discharg	е		Automatic Louv	er (Up & Down)			
		Turbo	I/s(CFM)	193 (410)	198 (420)	212 (450)	340 (720)		
		High	I/s(CFM)	179 (380)	188 (400)	203 (430)	302 (640)		
	Air Flow	Medium	I/s(CFM)	146 (310)	155 (330)	179 (380)	264 (560)		
		Low	I/s(CFM)	108 (230)	118 (250)	137 (290)	227 (480)		
		Quiet	I/s(CFM)	90 (190)	94 (200)	123 (260)	170 (360)		
Indoor Unit	Sound Pressu (H/M/L/Q)	Sound Pressure Level (H/M/L/Q) dBA		38/33/26/19	39/34/26/21	42/39/32/29	43/41/36/30		
		Height	mm(in)		297 (11.68)				
	Unit Dimension	Width	mm(in)		770 (30.27)		990 (38.92)		
		Depth	mm(in)		273 (10.73)				
		Height	mm(in)		371 (14.61)				
	Packaging Dimension	Width	mm(in)		830 (32.68)		1073 (42.24)		
		Depth	mm(in)		357 (14.06)		375 (14.76)		
	Unit Weight		kg(lb)	9.0 (*	19.84)	9.5 (20.94) 13.0 (28.66			
	Condensate Drain Size mm(in)				19.	05			
	Air Flow I/s(CFM)		342.19 (725)	519.18 (1100)	618.30 (1310)	656.06 (1390)			
	Sound Pressu (H/M/L/Q)	Sound Pressure Level (H/M/L/Q)		48	48	49	52		
		Height	mm(in)	418 (16.46)	550 (21.65)	615 (24.21)	615 (24.21)		
	Unit Dimension	Width	mm(in)	695 (27.36)	675 (26.57)	845 (33.27)	845 (33.27)		
		Depth	mm(in)	244 (9.60)	284 (11.18)	300 (11.81)	300 (11.81)		
		Height	mm(in)	480 (18.90)	610 (24.01)	679 (26.73)	679 (26.73)		
Outdoor	Packaging Dimension	Width	mm(in)	807 (31.77)	801 (31.54)	992 (39.06)	992 (39.06)		
Unit		Depth	mm(in)	340 (13.39)	384 (15.11)	414 (16.30)	414 (16.30)		
	Unit Weight kg(lb)			18 (39.68)	22 (48.50)	(48.50) 37 (81.57) 37 (81.57)			
	Fin Spec				Anti Corros	ion Blue Fin			
	Pipe	Liquid	mm(in)		6.4	(1/4)			
	Connection	Gas	mm(in)	9.5	9.5 (3/8)				
	Maximum Pipi	ing Length	m	2	20	3	30		
	Maximum Pipi	ing Height	m	1	5	2	20		
Refrigeran	nt Type			R32					

CSPF = Cooling Seasonal Performance Factor MEPS = Minimum Energy Performance Standard

- 1. All specifications are subject to change by the manufacturer without prior notice.
- 1. An appendict of a support to change by the manufacturer without plus indices.
 2. Nominal Cooling Capacity is based in the conditions: Cooling 27°C DB / 19°C WB indoor and 35°C DB / 24°C WB outdoor.
- Sound Pressure Level is according to JIS C 9612 standard. Position of the measurement point is 1m in front and 0.8m below the unit.
- 4. Units are tested & compiled to international standards such as ISO 5151.





Specifications

REINO Wall Mounted Series



	Indoor Unit			A3WMY10BNF	A3WMY15BNF1	A3WMY20BNF	A3WMY25BNF	A3WMY30BNF
Model	Outdoor Unit			A3LCY10BN	A3LCY15BN1	A3LCY20BN	A3LCY25BN	A3LCY30BN
Nominal (Cooling Capaci	tv	BTU/h	9000 (3400 - 9200)	12300 (4100 -13000)	18000 (5200 - 18500)	24000 (6600 - 24500)	25600 (7900-29000)
			kW	2.64 (1.00 - 2.70)	3.60 (1.20 - 3.81)	5.28 (1.52 - 5.42)	7.03 (1.93 - 7.18)	7.50 (2.32-8.50)
Nominal Total Input Power W		860	1175	1880	1965	2180		
Nominal I	Running Curren	ıt	Α	3.87	5.27	8.24	8.61	9.71
ER			W/W	3.07	3.07	2.81	3.58	3.44
CSPF			Wh/Wh	4.60	4.60	5.02	6.00	5.6
Power Su	ipply		V/Ph/Hz	220-240/1/50	220-240/1/50	220-240/1/50	220-240/1/50	220-240/1/50
MEPS RATING				The state of the s	The second secon	Table 1 and	Table 19 And 19	Not Applicable
		Wifi contro	ol			Built In		
	Control	Operation			LCI	Remote Control / Wifi Cor	ntrol	
		Air Discha	rge		Au	tomatic Louver (Up & Dow	/n)	
		Turbo	I/s(CFM)	165 (350)	198 (420)	212 (450)	340 (720)	359 (760)
		High	I/s(CFM)	160 (340)	188 (400)	203 (430)	302 (640)	336 (700)
	Air Flow	Medium	I/s(CFM)	123 (260)	155 (330)	179 (380)	264 (560)	264 (560)
		Low	I/s(CFM)	97 (205)	118 (250)	137 (290)	227 (480)	227 (480)
		Quiet	I/s(CFM)	71 (150)	94 (200)	123 (260)	170 (360)	170 (360)
ndoor Jnit	Sound Pressure Level (H/M/L/Q) dBA		dBA	39/33/26/21	39/34/26/21	42/39/32/29	43/41/36/30	44/41/36/30
		Height	mm(in)	280 (11.02)	288 (11.32)		297	(11.68)
	Unit Dimension	Width	mm(in)	730 (28.74)	770 (30.27)		990 (38.92)	
	Difficusion	Depth	mm(in)	213 (8.39)	234 (9.20)		273	(10.73)
		Height	mm(in)	293 (11.54)	314 (12.36)		371	(14.61)
	Packaging Dimension	Width	mm(in)	796 (31.34)	830 (32.68)		1073	(42.24)
	Difficusion	Depth	mm(in)	360 (14.17)	357 (14.06)		375 (14.76)	
			kg(lb)	8.5 (18.74)	9.0 (19.84)	9.5 (20.94)		
	Condensate Drain Size mm(in)					19.05		
	Air Flow		I/s(CFM)	342.19 (725)	519.18 (1100)	769.30 (1630)	656.06 (1390)	1031.68 (2186)
	Sound Pressure Level (H/M/L/Q)		dBA	48	48	52	52	53
		Height	mm(in)	418 (16.46)	550 (21.65)	615 (24.21)	615 (24.21)	695 (27.36)
	Unit Dimension	Width	mm(in)	695 (27.36)	675 (26.57)	845 (33.27)	845 (33.27)	930 (36.61)
	3	Depth	mm(in)	244 (9.60)	284 (11.18)	300 (11.81)	300 (11.81)	350 (13.78)
		Height	mm(in)	480 (18.90)	610 (24.01)	679 (26.73)	679 (26.73)	760 (29.92)
Outdoor Jnit	Packaging Dimension	Width	mm(in)	807 (31.77)	801 (31.54)	992 (39.06)	992 (39.06)	1084 (42.68)
Jill	3	Depth	mm(in)	340 (13.39)	384 (15.11)	414 (16.30)	414 (16.30)	473 (18.62)
	Unit Weight kg(lb)			18 (39.68)	22 (48.50)	33 (72.75)	37 (81.57)	40 (88.18)
	Fin Spec				Anti Corros	ion Blue Fin		PFC Coil
	Pipe Liquid mm(in)			6.4	(1/4)	9.5(3/8)		
	Connection	Gas	mm(in)	9.5 (3/8)	12.70	(1/2)	15.9(5/8)
	Maximum Pip	Maximum Piping Length m		2	0	Access to the second se		35
	Maximum Pip	ing Height	m	1	5	2	0	20
Maximum Piping Height m Refrigerant Type						R32		

CSPF = Cooling Seasonal Performance Factor MEPS = Minimum Energy Performance Standard

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- 4. Units are tested & compiled to international standards such as ISO 5151.







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