

Relek

Wall Mounted Series

ACSON
International



MyECO
R32

inverter WiFi

Syioking
Malaysia








Relek

Inverter Series

Model:
A3WMY10CF/A3WMY15CF

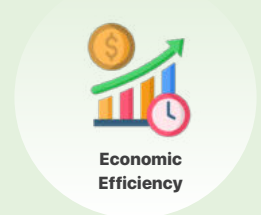
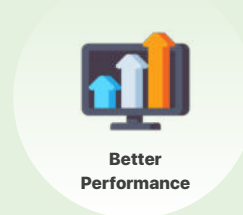
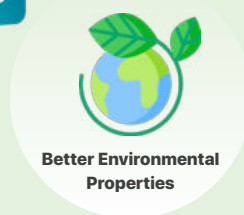
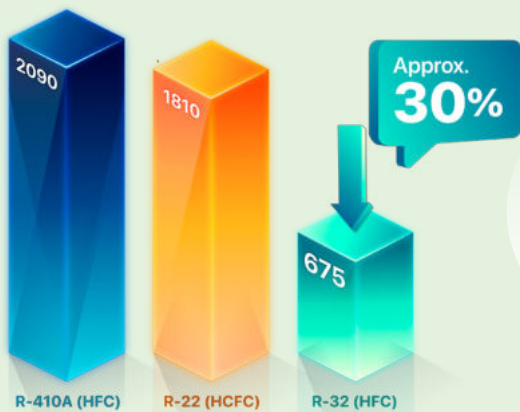
Cooling Capacity:
9,000 -12,300 BTU/h

Power Input:
0.89-1.16 kW

Horse Power (HP)	1.0	1.5
RELEK Series 	Indoor Unit	
	A3WMY10CF	A3WMY15CF
		
	Outdoor Unit	
	A3LCY10C	A3LCY15C
		

R32 Refrigerant Greenery Refrigerant

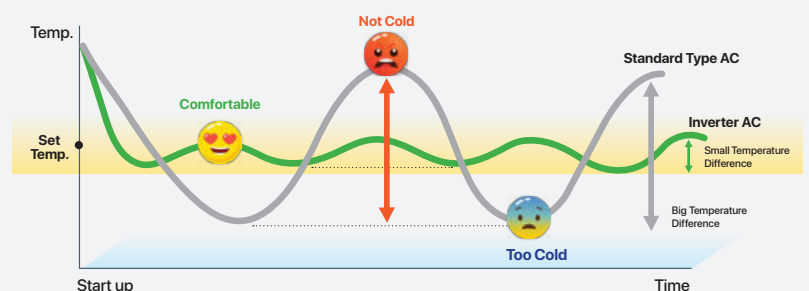
Acson MyEco offers eco-friendly products which lead to a more environmentally friendly and sustainable future. R32 refrigerant contributes to zero Ozone Depletion potential and the reduction of global warming potential up to 30% when compared with R410A and R22 refrigerant. It is everyone's responsibility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



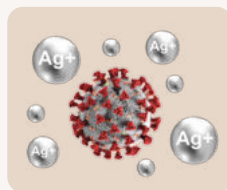
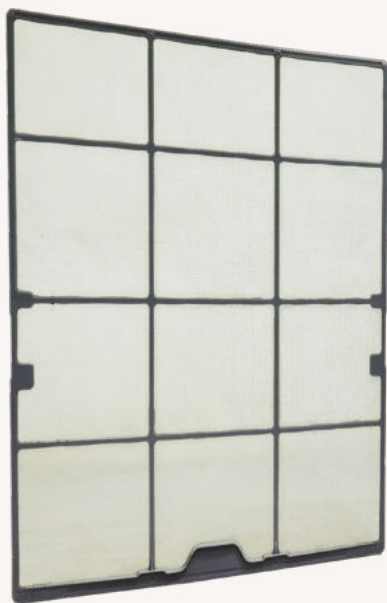
The R32 refrigerant has lower Global Warming Potential (GWP), which is one third lower than R410A.

Inverter

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.

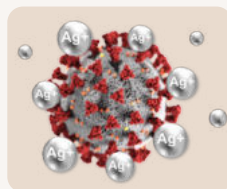


How Filtronz+ Filter works?



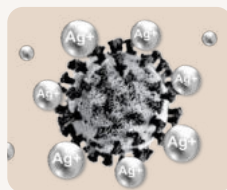
Step 1

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



Step 2

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



Step 3

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

Filtronz+ Filter

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



No harm & skin friendly



Easy for cleaning & installation



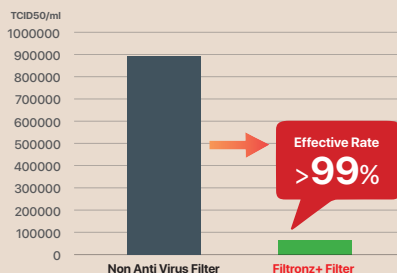
Non-toxic, non-hazardous & can be recycled



Provide better Indoor Air Quality (IAQ) for healthier life

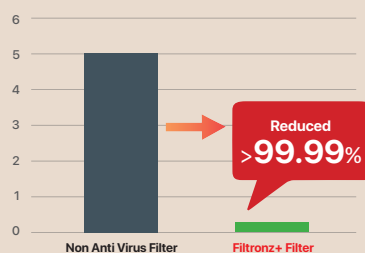
Decomposition of Viruses

The effectiveness rate of virus decomposition is increased by 99% in 2 hours



Reduction of Bacteria

The effectiveness rate of bacteria reduction is more than 99.99% in 24 hours



Reduction of Fungus

Generation of fungus achieved Grade 0 in 24 hours (No fungus visible under the microscope)



*Image is for illustration purposes

Test Measuring Method:




Textiles- 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)

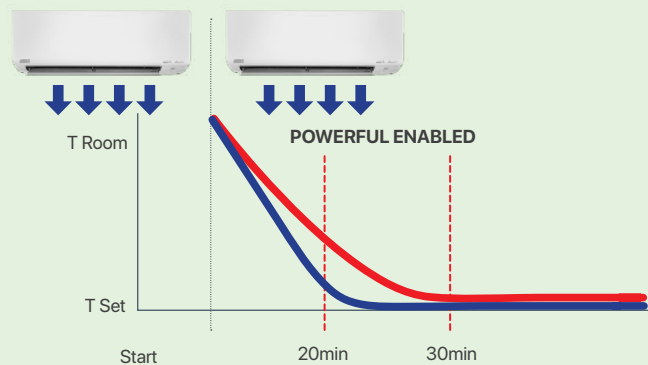
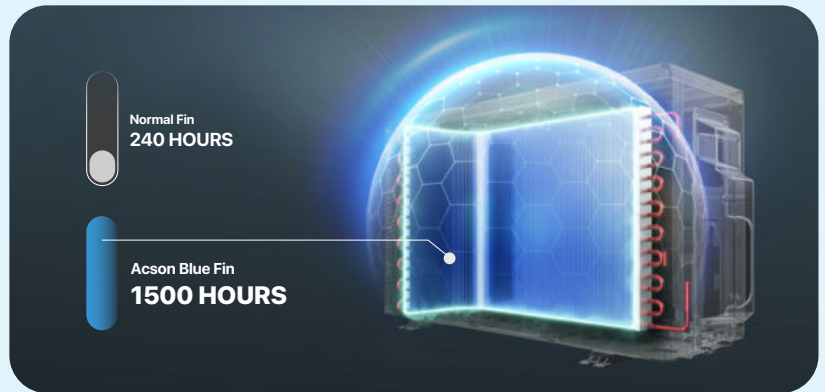
Test Number: 2021FM05003R01E

Tested Specimen	Virus 		Bacteria 		Fungus 
	Influenza H1N1	Chicken Coronavirus Infectious bronchitis Virus	Esherichia Coli	Staphylococcus	Aspergillus Niger, Penicillium Pinophilum, Trichoderma viride, Chaetomium Globosum, Paecilomyces Variotii
Test Organization	Guangdong 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)

Anti Corrosion Blue Fin

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

With anti corrosion blue fin, the condensor coil is more resistant to corrosion, rust and rain without affecting the cooling performance.



Turbo Mode

Turbo Mode provides maximum cooling effect to users who seek for instant cooling.

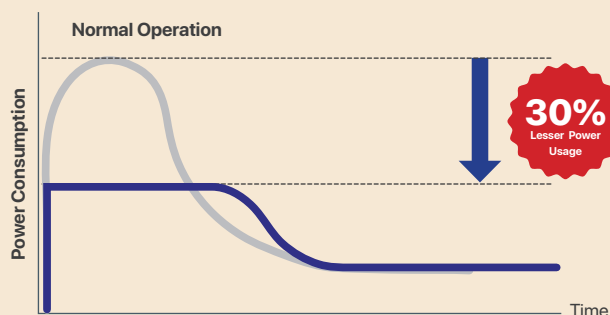
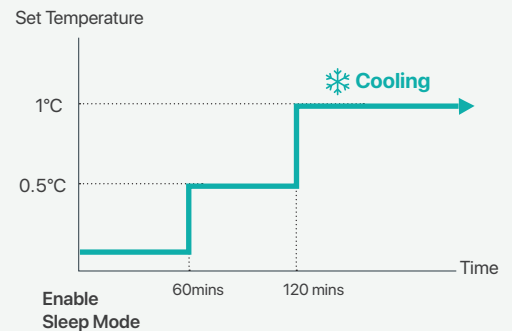
Once activated, fan speed will run at turbo mode and compressor will run in maximum frequency to provide maximum cooling capacity.

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 decreases, set temperature is increased gradually according to normal sleeping temperature.

Also, it automatically dims down the LED display intensity when sleep mode is activated, which allows users to rest with minimum disturbance from LED light.



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

Save Mode

Save mode is an intelligent feature that ensures 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.

MY Acson, MY Control

From now on, you can control multiple air conditioner through your smartphone from anywhere and anytime. No more hassle to find your remote controller, MY Acson now offers smart functionality making your air conditioner smarter.



Relek Series is equipped with Acson Wifi Adapter which connect your Wifi Router and enable control of air conditioner setting from your mobile device.



Acson Wifi Adapter, AWM01A01



MY Acson App

A single swipe on the phone application which designed with simple control user interface. MY Acson is currently available for both Android & IOS system.



MY Complete Control

- 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

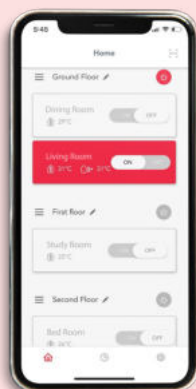
- Pre-cool your room whilst still in the workplace or office.
- Room is already pre-cooled according to your desired settings as you reach home.



MY Energy-Efficient

- Monitor and track energy consumption for better budget planning

*subject to applicable model





Specification

Dimension	Height (mm)	32
	Width (mm)	50
	Depth (mm)	15
Wi-Fi Frequency		2.4GHz
Network Configuration		
Out-of-home Control		Internet
In-home Control		LAN, Bluetooth
Electrical Specification		
Communication Protocol		NS
Input Supply	Voltage	5V
	Current	150 mA
	Power Consumption	750 mW
Supported OS		Android 5 or later; IOS 9 or later

SPECIFICATION

RELEK Wall Mounted Series



MODEL	Indoor Unit			A3WMY10CF		A3WMY15CF	
	Outdoor Unit			A3LCY10C		A3LCY15C	
Nominal Cooling Capacity			BTU/h	9,000 (3,500-9,200)		12,300 (4,100-12,800)	
			kW	2.64 (1.03 - 2.7)		3.60 (1.20 - 3.75)	
Nominal Total Input Power			W	890		1,160	
Nominal Running Current			A	3.96		5.50	
EER			W/W	2.96		3.11	
CSPF			Wh/Wh	4.9		4.9	
Power Supply			V/Ph/Hz	220 - 240/1/50			
MEPS RATING							
Indoor Unit	Control	WiFi Control		Built In			
		Operation		LCD Remote Control/WiFi Control			
		Air Discharge		Automatic Louver (Up & Down)			
	Air Flow	Turbo	I/s (CFM)	165 (350)		198 (420)	
		High	I/s (CFM)	160 (340)		189 (400)	
		Medium	I/s (CFM)	123 (260)		155 (330)	
		Low	I/s (CFM)	97 (205)		117 (250)	
		Quiet	I/s (CFM)	71 (150)		94 (200)	
	Sound Pressure Level (H/M/L/Q)		dBA	39/33/26/21		39/34/26/21	
	Unit Dimension	Height	mm(in)	280 (11.02)		288 (11.34)	
		Width	mm(in)	730 (28.74)		770 (30.32)	
		Depth	mm(in)	213 (8.39)		234 (9.21)	
	Packaging Dimension	Height	mm(in)	293 (11.54)		314 (12.36)	
		Width	mm(in)	796 (31.34)		830 (32.68)	
		Depth	mm(in)	360 (14.17)		357 (14.06)	
	Unit Weight		kg(lb)	8.0 (17.64)		9.0 (19.84)	
Condensate Drain Size		mm(in)	19.05 (0.75)				
Outdoor Unit	Air Flow		I/s(CFM)	380 (805)		573 (1215)	
	Sound Pressure Level (H/M/L/Q)		dBA	48		49	
	Unit Dimension	Height	mm(in)	460 (18.11)		550 (21.65)	
		Width	mm(in)	650 (25.59)		675 (26.57)	
		Depth	mm(in)	240 (9.45)		284 (11.18)	
	Packaging Dimension	Height	mm(in)	515 (20.28)		610 (24.02)	
		Width	mm(in)	790 (31.10)		801 (31.54)	
		Depth	mm(in)	345 (13.58)		384 (15.11)	
	Unit Weight		kg(lb)	16.5 (36.37)		21 (46.3)	
	Fin Spec			Anti Corrosion Blue Fin			
	Pipe Connection	Liquid	mm(in)	6.4 (1/4)			
		Gas	mm(in)	9.5 (3/8)			
	Maximum Piping Length			m	20		
Maximum Piping Height			m	15			
Refrigerant 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.
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.
3. 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.



3 years of Parts & Labour coverage
*Applicable during promotion period 1st April 2025 to 31st March 2026.



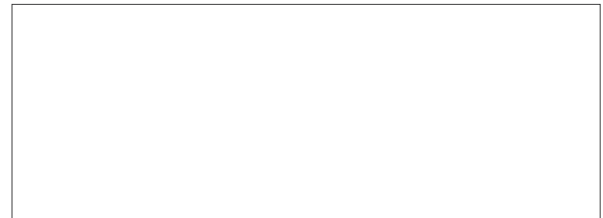
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*a member of **DAIKIN** group*

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Authorized Dealer :



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