

N-series

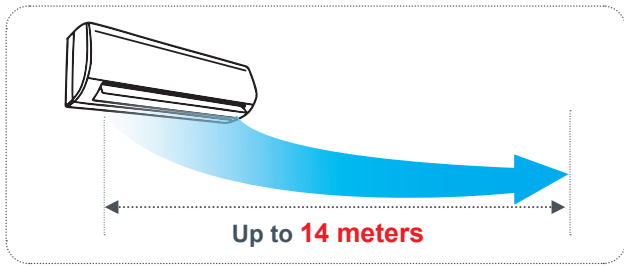
WALL MOUNTED



ECOcool
Eco-Friendly Product Series **R410A**

ACSON[®]
International
Air Conditioners

Features

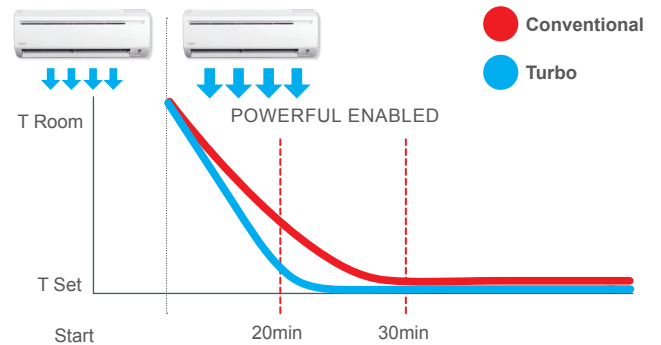


Long & Wide Air-flow

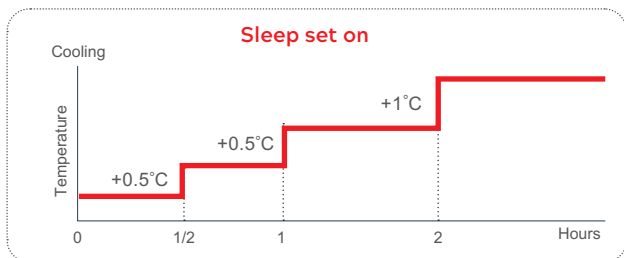
The cooling air can provide stronger airflow to cover large area of the room. Your satisfaction is further increased when the reach of air is up to 14 meters from the unit to ensure the cool wind in every corner.

Fast Cooling Turbo Mode

Turbo mode will allow the fan to boost at maximum speed. The extra airflow rapidly provide extra cooling effect. In 20 minutes, your room will cool 33% faster than normal operating especially larger space.



Cooling Mode



Sleep Mode

Unwind at the end of the day with Sleep Mode, which gradually increases set temperature according to the regular sleeping temperature patterns for an effortlessly personalised sleeping environment.

Peace of Mind Warranty Service

Acson products are designed with durable & reliable quality. Our units are come with 5 years warranty for compressor and 1 year warranty for general parts.

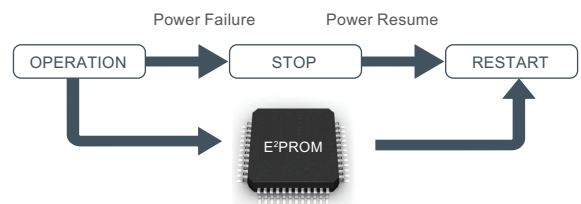


*1st year free labour and compressor.
*2nd - 5th year free compressor only.

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.

Specifications

Non Inverter N Series (R410A)



Model			Indoor	A5WM 30N	A5WM 35N
			Outdoor	A5LC 30C	A5LC 35D
Nominal cooling capacity			Btu/h	30000	33000
			kW	8.79	9.67
Nominal Total Input Power			W	2900	3660
Nominal Running Current			A	13.50	16.20
Power Supply			V/Ph/Hz	220-240 / 1 / 50	
Refrigerant Control			Outdoor Capillary Tube		
EER			W/W	3.03	2.64
CSPF			Btu/h/W	10.34	9.02
Indoor Unit	Airflow	Turbo	l/s(CFM)	448 (950)	448 (950)
		High	l/s(CFM)	439 (931)	439 (931)
		Medium	l/s(CFM)	359 (760)	359 (760)
		Low	l/s(CFM)	312 (661)	312 (661)
		Quiet	l/s(CFM)	269 (569)	269 (569)
	Sound Pressure Level (T/H/M/L/S)		dBA	52/51/46/42/39	52/51/46/42/39
	Unit Dimension	Height	mm(in)	310 (12.21)	310 (12.21)
		Width	mm(in)	1289 (50.75)	1289 (50.75)
		Depth	mm(in)	240 (9.45)	240 (9.45)
	Unit Weight		kg(lb)	16 (35.27)	16 (35.27)
Outdoor Unit	Unit Dimension	Height	mm(in)	753 (29.64)	852 (33.54)
		Width	mm(in)	855 (33.66)	1030 (40.55)
		Depth	mm(in)	328 (12.91)	400 (15.75)
	Unit Weight		kg(lb)	57 (125.66)	71 (156.53)
Piping Connection		Liquid	mm (in)	9.52 (3/8)	9.52 (3/8)
		Gas	mm (in)	15.88 (5/8)	15.88 (5/8)
Maximum Piping Length			m	45	50
Maximum Piping Elevation			m	25	30
Refrigerant Type			R410A		

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

- All specifications are subject to change by the manufacturer without prior notice.
- 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.
- Units are tested & compiled to international standards such as ISO 5151.



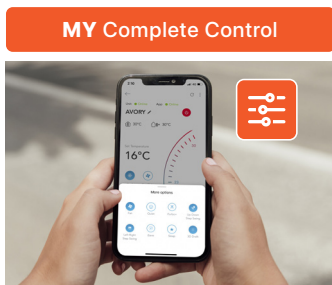
A5LC 30C



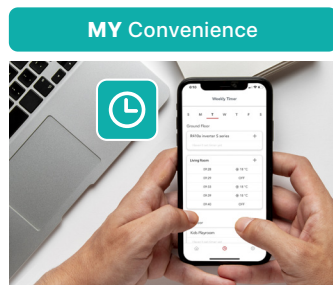
A5LC 35D

MY Acson, MY Control (Optional Accessory)

Specification		
Dimension	H x W x D (mm)	32 x 50 x 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



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



- 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



- 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

*subject to applicable model

ACSON[®]
International
Air Conditioners

ACSON MALAYSIA SALES & SERVICE SDN.BHD.
a member of **DAIKIN** group

Business Registration NO.198401017130 (129688-D)

Lot 4, Lorong 19/1A, Seksyen 19, 46300 Petaling Jaya,
Selangor Darul Ehsan, MALAYSIA.

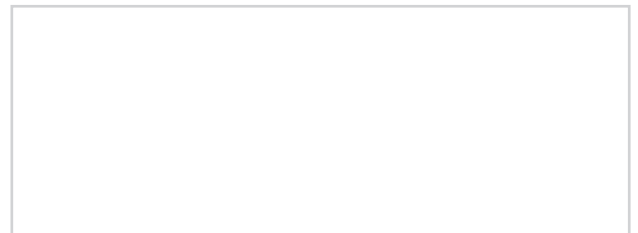
Tel : +603 7964 8200 Sales Fax : +603 7956 9909

Service Fax : +603 7956 9907 Acson Careline : 1300 22 3344

Penang : +604-5377 176 Pahang : +609-5178 696
Perak : +605-3129 828 Kelantan : +609-7405 233
Melaka : +606-2926 196 Sarawak : +6082-344 128
Johor : +607-3551 599 Sabah : +6088-420 205

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