



R32 LIGHT COMMERCIAL ______



| Product Line Up

Indoor Unit Ceiling Cassette A3CK15CF A3CK20FF A3CK25FF A3CK30FF Ceiling Concealed A3CC15C A3CC20J A3CC25J A3CC30J Ceiling Mounted A3CM20C A3CM25C A3CM30C **Outdoor Unit**

















Indoor Unit



A3CK35FF



A3CK40FF



A3CK50FF







A3CC35J



A3CC40J



A3CC50J



A3CC60J



Ceiling Cassette



A3CM35C



A3CM40C



A3CM50C



A3CM60C







A3LC35D



A3LC40D



A3LC50D



A3LC60D

MY ACSON, MY CONTROL

Built in Wi-Fi: R32 Ceiling Cassette, A3CK-CF & A3CK-FF SERIES

Optional Wi-Fi: R32 Ceiling Concealed A3CC-J, R32 Ceiling Mounted A3CM-C SERIES

Besides hassle-free from finding remote controller, all you need are MY Acson and your smartphone to improve your lifestyle, AC Usage, comfort and smart home experience.







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 Android, IOS and HarmonyOS systems.







- Setting different modes to suit your needs and comfort.
- 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.







User Sharing & Zoning



Weekly Timer



Operation Mode



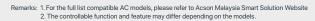
Error Code & History



ON/OFF

SPECIFICATION

	Height (mm)	32		
Dimension	Width (mm)	50		
	Depth (mm)	15		
Wi-Fi Frequenc	Су	2.4GHz		
Network Confi	guration			
Out-of-home 0	Control	Internet		
In-home Contr	ol	LAN, Bluetooth		
Electrical Spec	ification			
Communicatio	n Protocol	NS		
	Voltage	5V		
Input Supply	Current	150 mA		
	Power Consumption	750 mW		
Supported OS		Android 7 or later; IOS 9 or later		











Foresto Technology

Acson Foresto Technology brings you to the peace of the forest by combining powerful Plusma function, Filtronz+ and R32 greenery refrigerant. By supplying clean and fresh air, it helps to recharge your mind and soul, make resting more effective.



Indoor Air Quality

Acson R32 Ceiling Cassette comes with filter which incoporates Filtronz+ Anti Virus Technology as standard which effectively decompose virus and reduce bacteria & fungus on the filter surface.



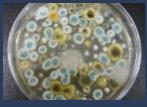
Reduction of Bacteria

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



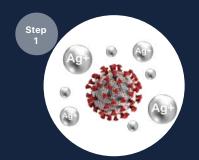
Reduction of Fungus

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



*Image is for illustration purpose:

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:

Textiles - Determination of antiviral activity of textile products (ISO 18184-2014)

Testing Organization: GuangDong Detection Center **Test Number:** 2020FM24347R01, 2020FM2604R01

Test Measuring Method:

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

Testing Organization: GuangDong Detection Center Of Microbiology

Test Number: 2021FM05003R01E

Tested Virus Specimen: Tested Virus Specimen: Influenza H1N1, Chicken Coronavirus Infectious Bronchitis Virus Tested Bacteria Specimen: Escherichia Coli, Staphylococcus aureus

Tested Fungus: Aspergillus niger, Penicillium pinophilum, Trichoderma viride, Chaetomium globosum, Poecilomyces variotii

Plusma Technology

Unit comes with advance Plusma Technology which effectively deactivate bacteria by damaging those microbial DNA and their surface structures by this advanced Plusma Technology. It emits massive positive and negative ions, and sterilize surrounding air more effectively, providing fresh and clean environment to ensure optimal comfort of users.







Plusma

Clear

FEATURE | CEILING CASSETTE

SLIM AND STYLISH DESIGN

Maintaining classy interior design in your home with slim and stylish panel design. The curvy edge and uniformity of panel size enabling it to blend in perfectly with any kind of space design.

Unit Dimension 840 x 840 mm Panel Dimension



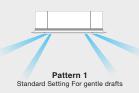


Acson R32 Ceiling Cassette FF Series is awarded by MyHIJAU Mark. MyHIJAU Mark is Malaysia's official green recognition scheme endorsed by the Government of Malaysia

*Applicable for model A3CK20/25/30/35/40/50FF

Model: A3CK20/25/30/35/40/50FF

Nominal Cooling Capacity:
5.42kW ~ 14.07kW
18,500 BTU/h ~ 48,000 BTU/h







4 DIMENSIONAL COOLING COMFORT

Four ways air discharge providing excellent cooled air distribution throughout the space. By taking every corner into consideration, it ensures optimal level of comfort. Air flow direction can be fixed at user's designated angle by the remote controller with Auto Mode.

FIT FOR TIGHT CEILING APPLICATION

Model: A3CK20/25/30FF Unit Height: 246 mm Model: A3CK35/40/50FF Unit Height: 288 mm



BUILT IN ACSON NETWORK ADAPTER

Acson R32 Ceiling Cassette comes with built-in Acson network adapter and ready to be paired with MY Acson app, offering you the smart convenience to control and real time monitoring your air conditioners

Pairing Steps

1. Download MY Acson App









- 2. Please locate and scan the QR code sticker (besides MCMC label) on the warranty card or inside the wifi adaptor box to pair your AC with your smartphone.
- 3. Once pairing done, enjoy the smart control with MY Acson App.



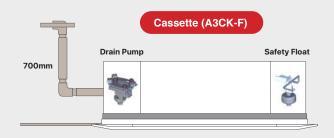


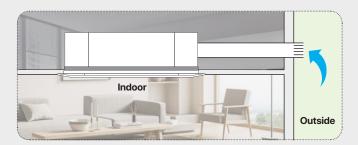
COMFORTABLE SLEEP MODE

Intelligent control system adjusts the temperature automatically according to surrounding environment. You can enjoy a good night's sleep by turning on Sleep Mode before you go to bed.

BUILT-IN DRAINAGE SYSTEM

The unit is equipped with highly efficient drain pump with 700 mm pressure head, providing smooth drainage of condensate water. A mechanism with safety water float is equipped to avoid overflow of water, giving users a worry-free experience.





FRESH AIR INTAKE

Optional fresh air intake mechanism according to user's preference. Knock-out hole is available on ceiling cassette indoor unit where a duct can be fitted to increase the intake of outdoor air. A fresher environment is made possible especially for places where ventilation fan is not installed.

LEASY HEIGHT ADJUSTMENT

Each unit comes with adjustable cover pocket at four corners which are easy for adjusting the suspended height of unit. This in turns provide flexibility during installation where installer could adjust the hanging hook according to requirement. Technician could perform drainage leak check during servicing too.





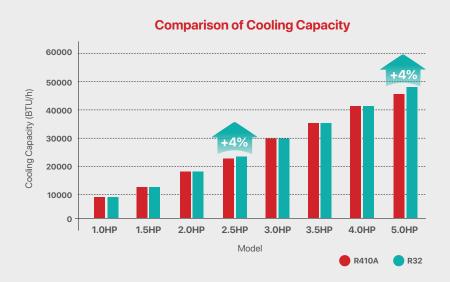
IPANEL HOOK MECHANISM

Panel hook is utilized to support panel so that it could be hang on indoor unit, which provide a hassle-free installation experience by reducing manpower and accelerating the process.

SUPERIOR PERFORMANCE

UPGRADED COOLING CAPACITY

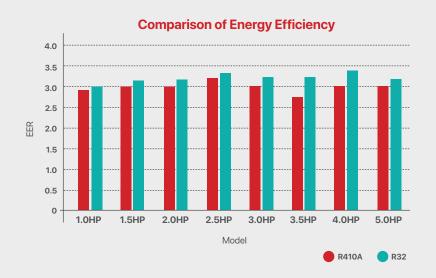
New R32 ceiling cassette is upgraded in terms of cooling capacity for certain models.*



IMPROVED ENERGY EFFICIENCY

Acson R32 ceiling cassette has a remarkable performance by achieving higher energy efficiency standards than other similar models.



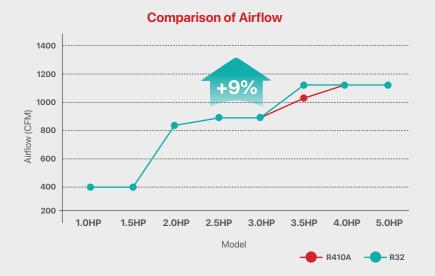


HIGHER AIRFLOW

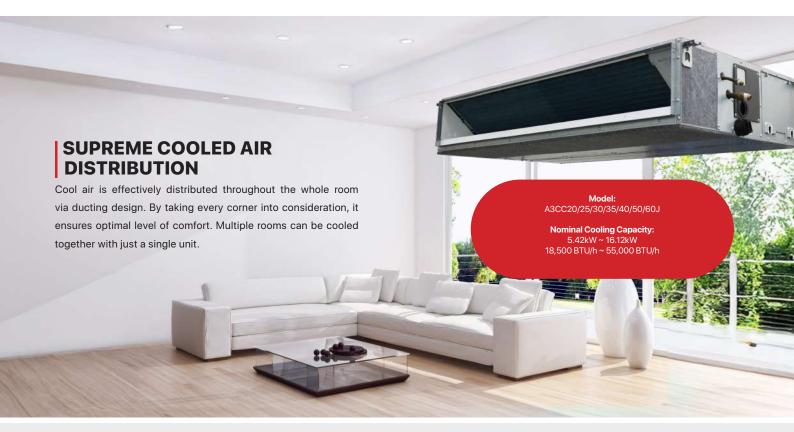
Airflow for 3.5HP R32 ceiling cassette is now upgraded to ensure higher airflow and users' comfort.**



^{**} Applicable for 3.5HP model.



FEATURE | CEILING CONCEALED



LOW UNIT HEIGHT ACROSS ALL MODELS

(For A3CC20-60J Series only)

Designed to be able fit into ceiling height as low as 260mm. The unit can be sophisticatedly concealed for various design applications especially with low height ceiling.



Model	Unit Height
A3CC20/25/30/35/40/50/60J	250 mm

EASY CONVERSION FOR FLEXIBLE INSTALLATION

(For A3CC20-60J Series only)

Easy conversion from rear return to bottom return is possible to be done on new R32 ceiling concealed to fit in according to building structures. Higher flexibility is available to cope with different customer requirements.



FEATURE | CEILING CONCEALED

SELECTABLE EXTERNAL STATIC PRESSURE (ESP)

(For A3CC20-60J Series only)

Two different ESP can be easily selected by switching the connector inside the control box as shown below. According to duct design required for comfort, the adjustment can be done easily during installation at the control box.

Model	A3CC20 - 30J	A3CC35 - 50J	A3CC60J
Factory Preset Value (Pa)	30	50	50
Optional (Switchable) Value (Pa)	50	80	60





LIGHTWEIGHT DRAIN PAN

(For A3CC20-60J Series only)

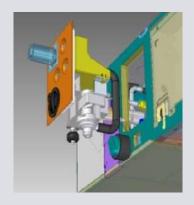
New ceiling concealed comes with lightweight drain pan that will not get rust easily and ease the installation works. A slope is created on drain pan to drain water efficiently.

PRE-INSTALLED FILTER RAIL

Pre-installed filter rail provides flexibility during installation. With the application of air filter, user can now enjoy better indoor air quality according to requirements. Filters could be purchased as optional accessories.







MORE DRAINAGE OPTION

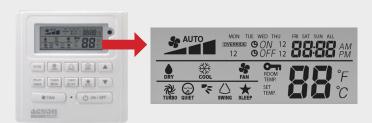
Drainage pump helps to channel the condensate water more effectively. Optional drainage pump could be purchased as accessory and installed at the designated location of the ceiling concealed unit.

DRAIN PAN MAINTENANCE CHECK WINDOW

(For A3CC20-60J Series only)

New drain pan maintenance check window located at side of the ceiling concealed, allowing technician to check the condition of drainage or dirt in the drain pan without using any additional tools.





WEEKLY SCHEDULE TIMER

Available in Timer 1 & Timer 2 with operation of ON/OFF settings programmed for each day of the week. Schedule timer can be set either from Monday to Sunday or all (timer activate for 7days). Setting on ON/OFF operations only.

EASY ACCESSIBLE TO COMPONENTS

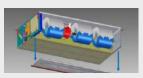
(For A3CC20-60J Series only)

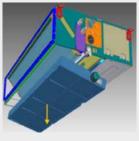


Components such as blowers and motors could be easily accessible by removing the rear bottom panel and mid flange (as shown in the diagram). Blowers could be removed from the housing easily by opening the housing case, enabling better serviceability.



Drain pan and coil can be easily accessible by removing front bottom panel and mid flange. The coil can be accessed once technician removed the drain pan.





OPTIONAL NS SPLITTER WITH NETWORK ADAPTER







With optional Acson NS Splitter which comes together with network adaptor offering you the smart convenience to control and real time monitoring your air conditioners at your fingertips. With intelligent weekly timer, you can set your air conditioner units to accommodate your daily routine.

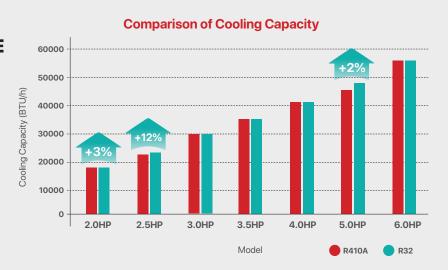
On an exceptionally hot day, you can switch on the air conditioner first and enjoy the cooling breeze once you reach home without the hassle of finding the remote controller.

SUPERIOR PERFORMANCE

EXTRAORDINARY COOLING PERFORMANCE

Users can now enjoy an extraordinary cooling experience with our new R32 ceiling concealed lineup.*





ENERGY SAVING TO THE NEXT LEVEL

Users can now enjoy an extraordinary cooling experience with our new R32 ceiling concealed lineup.*



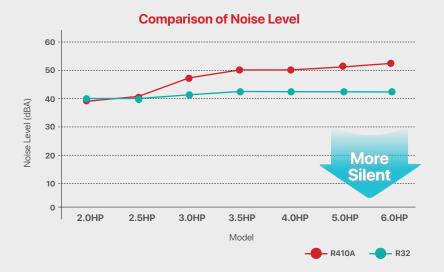
Comparison of Energy Efficiency 4.0 3.5 3.0 2.5 2.0 1.5 1.0 0.5 2.0HP 2.5HP 3.0HP 3.5HP 4.0HP 5.0HP 6.0HP Model R410A R32

MORE SILENT, MORE POWERFUL

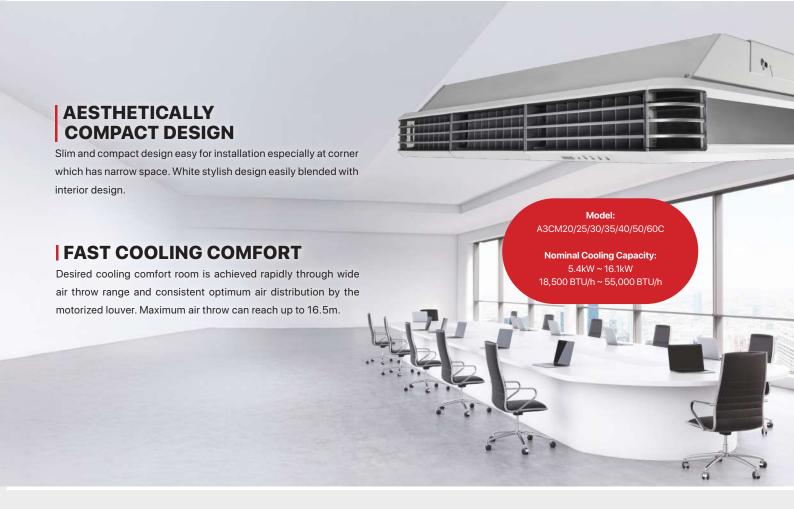
New R32 ceiling concealed units are improved in terms of noise level. It is perfect to be installed in an environment where lower noise level is required to ensure users' comfort.**



- * Applicable for 2.0HP, 2.5HP and 5.0HP models.
- ** Applicable for all models except 2.0HP.

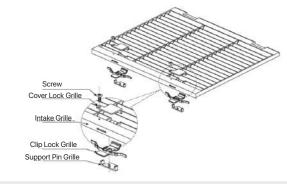


FEATURE | CEILING MOUNTED



SERVICE AND MAINTENANCE AT EASE

The new design of intake grille makes it easier to lock and unlock. Easy access of filter cleaning can be done by just pulling down the intake grille. During servicing or repairing, only the bottom panel is needed to be removed in order to access to fan motor, control box and piping.





IMPROVED QUALITY SATISFACTION

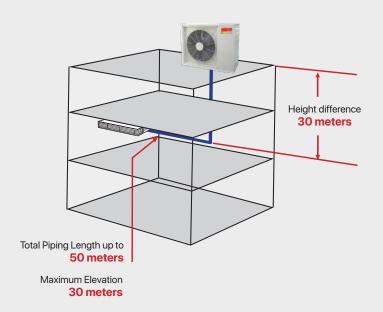
Extra Insulation has been added on the air discharge and overall unit to countermeasure unit against sweat. It takes reliable cooling performance to another step forward.

| FLEXIBLE INSTALLATION

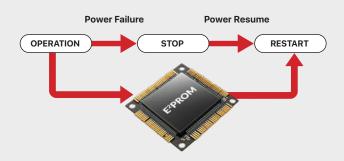
Compact design for smaller capacity models to meet tighter dimensional constraints. The new technology makes it possible for piping elevation to go up to 30m and the piping length can be extended up to 50m. More flexibility and versatility to position your outdoor units with longer piping length and elevation.

MORE DRAINAGE OPTION

The unit is designed to work with optional high pressure head drain pump, which offers ideal solution for installation on condensate drain pipe. A peace of mind for the consumer as a safety float is incorporated in the drain pump as safety protection.



*Applicable for A3CM30C, A3CM35C, A3CM40C, A3CM50C and A3CM60C only.



AUTO RANDOM RESTART WITH LAST-STATE-MEMORY

If there is any sudden power failure during operation, unit will restarts automatically in 64 different recovery timing patterns and the unit will operate based on the previous setting (operating mode, temperature setting and fan speed). This is to ensure that air conditioners in the same building resume randomly instead of all units resuming at the same time to prevent power surge after a blackout.

OPTIONAL ACSON WI-FI ADAPTER

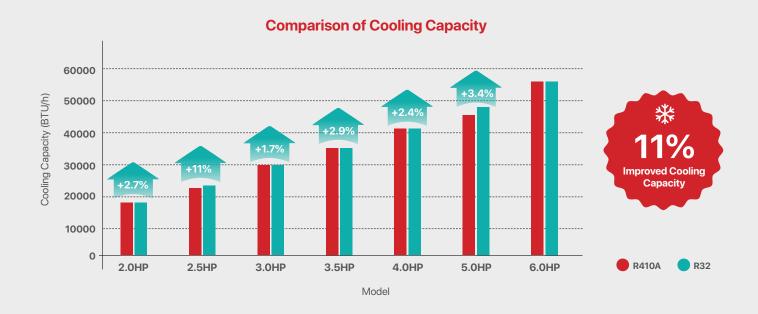
With optional Acson Wi-Fi Adapter together with MY Acson app offering you the smart convenience to control and real time monitoring your air conditioners at your fingertips. With intelligent weekly timer, you can set your air conditioner units to accommodate your daily routine. On an exceptionally hot day, you can switch on the air conditioner first and enjoy the cooling breeze once you reach home without the hassle of finding the remote controller.



SUPERIOR PERFORMANCE

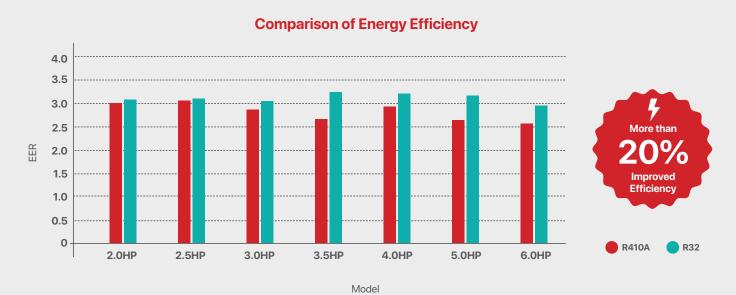
HIGHER COOLING PERFORMANCE

Cooling Capacity of R32 Ceiling Mounted for 2.0HP and up to 5.0HP are increased to make sure the user to stay relax and cool all day long.



GREENER CHOICES FOR IMPROVED ENERGY SAVING

Due to energy saving is one of the user's main concern, we improved the whole line up of R32 ceiling mounted energy efficiency to offer peace of mind.



FUNCTIONALITY







Standard Optional

Category	Functions	Ceiling Cassette	Ceiling Concealed	Ceiling Mounted
	Auto Mode	•	•	•
	Cool Mode	Ø	Ø	•
Operation	Dry Mode	Ø	•	•
	Fan Mode	Ø	Ø	•
	Sleep Mode	•	Ø	•
Comfort	4-Ways Airflow	Ø		
	Auto Fan Speed	•	Ø	•
	Indoor unit On/Off Button	Ø	Ø	•
	Signal Receiving Sign	•	Ø	•
Convenience	Temperature Display	Ø	•	•
	Weekly Timer	•	•	•
	24-Hour On/Off Timer	•	Ø	•
	Auto Swing	•	0	
	Swing Pattern Selection	0	0	•
Feature	Switchable Fan Speed	•	0	•
	Anti-Corrosion Outdoor Gold Fin	•	0	•
	Saranet Filter		0	•
	Filtronz+ Filter	0		
Health	Plusma Technology	0		
	Washable Grille	0		•
	Power Failure Memory System	•	•	•
Durability	Self-Diagnosis	•	•	•
	Wiring Error Check Function	•	•	•
	Wireless Remote Controller	•	•	•
	Wired Remote Controller	•	•	•
	External Static Pressure Selection		•	
Accessory	Drain Pump	•	•	
	Fresh Air Intake	•		
	Switchable Temperature Display (°C/°F)	Ø	Ø	•

Remarks

- 1. Installation and maintenance should be performed by qualified persons who are familiar with local code and regulation, and experienced with this type of appliance.
- 2. All field wiring must be installed in accordance with the national wiring regulation.
- 3. When the pipe length becomes too long, both the capacity and reliability drop.
- 4. As the number of bends increase, resistance to flow of refrigerant system increases, thus lowering cooling capacity and as a result the compressor may become defective.
- 5. Always choose the shortest path and follow the recommendation of authorised personnels.

TECHNICAL SPECIFICATION

CEILING CASSETTE











A3CK15CF

A3CK20/25/30/35/40/50FF

		Indoo	r Unit	A3CK15CF	A3CK20FF	A3CK25FF	A3CK30FF	A3CK35FF	A3CK40FF	A3CK50FF	
Model		Outdo		A3LC15F3	A3LC20F	A3LC25F	A3LC30F	A3LC35D	A3LC40D	A3LC50D	
	BTU/h			12500	18500	24000	30000	36000	42000	48000	
Nominal Cooling Capacity kW			3.66	5.42	7.03	8.79	10.55	12.31	14.07		
Nominal	Total Input Pow	ver	w	1115	1680	2130	2710	3150	3620	4100	
Nominal	Running Curre	nt	Α	4.94	7.46	9.45	12.10	14.30	6.78	7.59	
CSPF			w/w	3.49	3.43	3.50	3.44	3.56	3.61	3.64	
Power So	ource		V/Ph/Hz			220-240/1/50			380-4	15/3/50	
	Air Flow		CFM	410/360/330	840/700/ 560/440		/760/ /490		1120/1030/ 890/760		
Indoor Unit		Sound Pressure Level (H/M/L) dBA			42/39/37/35	44/40	/37/35		48/46/43/40		
	Unit Dimension (H x W x D) mm (in)			250 x 570 x 570 (9.84 x 22.44 x 22.44)	(9	246 x 840 x 840 1.69 x 33.07 x 33.0)7)	(1	288 x 840 x 840 (11.34 x 33.07 x 33.07)		
	Unit Dimension With Panel mm (in) (H x W x D)			295 x 640 x 640 (11.61 x 25.20 x 25.20)	301 x 950 x 950 (11.85 x 37.40 x 37.40)			343 x 950 x 950 (13.50 x 37.40 x 37.40)			
	Unit Weight kg			15.5	22				25		
	Unit Weight \ Panel	Unit Weight With kg			27				30		
	Condensate Size	Condensate Drain Size mm			19.00						
	Sound Pressi Level	Sound Pressure Level dBA		48	5	2	54	56	58	60	
	Unit Dimension (H x W x D) mm (in)		mm (in)	550 x 658 x 273 (21.65 x 25.91 x 10.75)		15 x 300 .27 x 11.81)	695 x 930 x 350 (27.36 x 36.61 x 13.78)	852 x 1030 x 400 (33.54 x 40.55 x 15.75)		7 5)	
	Unit Weight		kg	28	40	46	53	62	79	84	
Outdoor Unit	Pipe	Liquid	mm (in)		6.35 (1/4)	6.35 (1/4)		9.53 (3/8)			
	Connection	Gas	as mm (in) 9.52 (3/8) 12.70 (1/2		(1/2)	15.88 (5/8)					
	Maximum Pip Length	Maximum Piping m (ft)		25 (82.02)	35 (114.83)			50 (164.04)			
	Maximum Pip	oing	m (ft)	15 (49.21)	20 (65.62) 30 (98.43)						
	Refrigerant						R32				

^{1.} All specifications are subjected to change by the manufacturer without prior notice

^{2.} Nominal Cooling Capacity is based on the conditions : Cooling 27°C DB/ 19°C WB indoor and 35°C DB outdoor











GS02 (Default)

SLM9 (Optional)

A3LC15F3

A3LC20/25/30F

A3LC35/40/50D

TECHNICAL SPECIFICATION

CEILING CONCEALED







A3CC15C

A3CC20/25/30/35/40/50/60J

An alal		Indoor	Unit	A3CC15C	A3CC20J	A3CC25J	A3CC30J	A3CC35J	A3CC40J	A3CC50J	A3CC60J
Model Out		Outdoo	r Unit	A3LF15F3	A3LC20F	A3LC25F	A3LC30F	A3LC35D	A3LC40D	A3LC50D	A3LC60D
			BTU/h	12000	18500	23500	30000	36000	42000	48000	55000
Nominai C	ooling Capaci	ty	kW	3.52	5.42	6.89	8.79	10.55	12.31	14.07	16.12
Nominal To	otal Input Pow	er	w	1143	1750	2290	2770	3200	3660	4100	4950
Nominal R	unning Curren	ıt	Α	5.05	7.74	10.3	12.4	14.8	6.85	7.51	8.73
SPF			W/W	3.27	3.29	3.20	3.37	3.50	3.57	3.64	3.46
ower Sou	ırce		V/Ph/Hz			220-240/1/50				380-415/3/5	0
	Air Flow		CFM	510/460/350	590/52	25/430	950/810/700		1260/1095/920		1400/1280/112
Indoor	External Static Pressure Pa (H/M/L) / (Std/H)		Pa	10/08/05	30/50				50/80		
	Sound Pressure Level (H/M/L) dBA			36/33/29	40/3	7/34	41/38/35	42/39/36 43/4			43/42/39
Jnit	Unit Dimension (H x W x D) mm (in)			261 x 905 x 411 (10.28 x 35.63 x 26.18)	250 x 70 (9.84 x 27.5		250 x 1000 x 700 (9.84 x 39.37 x 27.56) 250 x 1400 x 700 (9.84 x 55.12 x 27.56)				
	Unit Weight kg		22	24 31 40		0	42	44			
	Condensate Size	Drain	mm	ø19	32.00						
	Sound Pressure Level dBA		dBA	48	5	2	54	56	58	60	62
	Unit Dimension (H x W x D) mm (in		mm (in)	550 x 658 x 273 (21.65 x 25.91 x 10.75)	615 x 84 (24.21 x 33		695 x 930 x 350 852 x 1030 x 400 (25.94 x 36.61 x 13.78) (33.54 x 40.55 x 15.75				
	Unit Weight		kg	28	40	46	53	62	79	84	94
Outdoor Jnit	Pipe	Liquid	mm (in)	6.35 (1/4)	6.35	6.35 (1/4)		9.53 (3/8)			
	Connection	Gas	mm (in)	9.52 (3/8)	12.70	(1/2)	15.88 (5/8) 19.15				19.15 (3/4)
	Maximum Pip Length	oing	m (ft)	25 (82.02)	35 (11	35 (114.83) 50 (164.04)					
	Maximum Pip	oing	m (ft)	15 (49.21)	20 (6	5.62)	30 (98.43)				
	Refrigerant							R32			

- 1. All specifications are subjected to change by the manufacturer without prior notice
- 2. Nominal Cooling Capacity is based on the conditions: Cooling 27°C DB/19°C WB indoor and 35°C DB outdoor











GS02 (Optional)

SLM9 (Default)

A3LC15F3

A3LC20/25/30F A3LC35/40/50/60D

TECHNICAL SPECIFICATION

CEILING MOUNTED





A3CM20/25/30/35/40/50/60C

		Indoor U	nit	A3CM20C	A3CM25C	A3CM30C	A3CM35C	A3CM40C	A3CM50C	A3CM60C	
Model	Outdoo		Unit	A3LC20F	A3LC25F	A3LC30F	A3LC35D	A3LC40D	A3LC50D	A3LC60D	
			BTU/h	18,500	23,500	29,500	36,000	42,000	46,000	55,000	
Nominal Cooling Capacity		kW	5.42	6.89	8.65	10.55	12.31	13.50	16.12		
Nominal Total Input Power W				1785	2220	2860	3250	3860	4300	5500	
Nominal R	unning Current		Α	8.05	9.88	12.80	14.70	7.14	7.93	9.62	
CSPF			w/w	3.23	3.29	3.21	3.45	3.39	3.33	3.11	
Power Sou	ırce		V/Ph/ Hz		220-2	40/1/50			380-415/3/50		
	Air Flow		СҒМ	620/60	00/490	830/730/625		1125/1030/960		1460/1390/1150	
	Sound Pressure Level (H/M/L)		dBA	47/4	6/43	48/45/42	52/50/48 55/			55/53/50	
Indoor Unit	Unit Dimension (H x W x D) mm (in)			235 x 1,175 x 669 (9.25 x 46.26 x 26.34)		235 x 1,525 x 669 (9.25 x 60.04 x 26.34)	235 x 1,875 x 669 (9.25 x 73.82 x 26.34)				
	Unit Weight		kg	33		41	50 60			60	
	Condensate Drain Size mm			19.00							
	Sound Pressu	Sound Pressure Level		5	2	54	56	58	60	62	
	Unit Dimension (H x W x D)		mm (in)	615 x 84 (24.21 x 33		695 x 930 x 350 (27.36 x 36.61 x 13.78)	852 x 1030 x 4 6.61 (33.54 x 40.55 x				
	Unit Weight		kg	40	46	53	62	79	84	94	
Outdoor	Pipe	Liquid	mm (in)	6.4	(1/4)		9.5 (3/8)				
Unit	Connection	Gas	mm (in)	12.7	12.7 (1/2)		15.9 (5/8)				
	Maximum Piping Length m (ft)		m (ft)	35 (11	35 (114.83) 50 (164.04)						
	Maximum Pipi Elevation	Maximum Piping m (ft)			5.62)	30 (98.43)					
	Refrigerant					R32					

- $1.\,All\ specifications\ are\ subjected\ to\ change\ by\ the\ manufacturer\ without\ prior\ notice$
- 2. Nominal Cooling Capacity is based on the conditions : Cooling 27°C DB/ 19°C WB indoor and 35°C DB outdoor









GS02 (Default)

SLM9 (Optional)

A3LC20/25/30F

A3LC35/40/50D



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