

NOBODY COOLS BETTER





OWNED BY VIRAT LOVED BY VIRAT



2020 AIR CONDITIONERS RANGE



About Blue Star

Blue Star takes great pride in being an industry leader synonymous with innovation, quality and world-class customer experiences, throughout several countries across the globe.

With over 75 years of expertise in providing cooling solutions, Blue Star is India's leading air conditioning and commercial refrigeration company.

With a vast and premium range of products that are technologically adept, energy efficient and stylishly designed, Blue Star offerings are spread across the residential, commercial and corporate applications, with every third commercial building in the country installed with Blue Star products.

In an effort to ensure a world-class customer experience always, every Blue Star product promises quality, technological supremacy and excellent after-sales service.

So, choose Blue Star because 'Nobody Cools Better'.



Blue Star celebrates its 70th Anniversary



2011

Blue Star forays into the residential air conditioning segment



Blue Star has always placed great emphasis on progress and betterment, at every step. It's how we have grown to become a Company synonymous with technological superiority, innovative foresight and quality par excellence. Over the years, Blue Star has achieved enterprising accomplishments in the air conditioning industry, with key milestones cited here.

2007

Blue Star sets up a factory at Wada in Thane District



1943

Blue Star was founded by Mohan T Advani, an entrepreneur of exemplary vision and drive





First skyscrapers of Mumbai – Air India Building, Express Towers and Oberoi Hotel – all air conditioned by Blue Star





2016 Blue Star expands its product portfolio to water purifiers, air purifiers and air coolers

€ 2018

Platinum Jubilee Year for Blue Star as the Company completed 75 years on September 27, 2018

Blue Star sets up a factory at Kala Amb in Himachal Pradesh

1993 Blue Star celebrates its 50th Anniversary





Blue Star becomes India's largest central air conditioning company

Blue Star's International Presence

Blue Star products are used across geographies, exposed to adverse and variable climatic and environmental conditions in the Middle East, Africa, SAARC and ASEAN countries.

Manufacturing is undertaken at owned state-of-the-art facilities across India to ensure world-class products for all markets.

The product range extends to – Window and split air conditioners, High–efficiency configured screw chillers, Specialised precision chillers for process applications, Wide range of air handling and fan coil units, Ducted packaged & ducted split air conditioners including inverter & heat pump versions, Deep freezers, Cold rooms, Water Coolers, All inverter Variable Refrigerant Flow (VRF) systems, Cassette & Floor Standing ACs and Bottled Water Dispensers.

Blue Star products and solutions are available in the following countries

1. Nigeria 8. Oatar Bhutan 15. 2. Tanzania 9. UAE 16. Bangladesh 17. 3. Kenya 10. Yemen Vietnam 4. Sudan 11. **O**man 18. Brunei 5. Saudi Arabia 12. Maldives

Sri Lanka

13.

7. Bahrain 14. Nepal

6.

Kuwait

World Class Manufacturing Facilities

With a modest start, from a single office in Forbes Street, Colaba, in the 1940's, Blue Star has grown to become a competent industry authority, now operating world—class manufacturing facilities across Dadra, Himachal Pradesh, Ahmedabad and Wada.

The use of state-of-the-art manufacturing processes and equipments, adherence to governing policies and stringent global quality standards has led to Blue Star manufacturing and marketing products across India and the globe, with consistent standards of quality and reliability.









Research & Development

Blue Star prides itself for extensive and continuous effort, investment and innovation through Research and Development, with prime focus on bettering consumer experiences through innovative solutions.

Blue Star also has registered patents, six registered designs and has applied for 30 patents.

Recognised for its capabilities, Blue Star also works in association with regulatory bodies from the Government of India to develop standards for safety and efficiency, while also representing the industry across national and international platforms.

At Blue Star, quality is about more than compliance. While every Blue Star product is certified and registered as per prescribed industry norms and regulations, each of them passes one of the most stringent process quality checks in the air conditioning industry. Our commitment to quality further extends to ensure every product is designed, engineered and manufactured for well–trusted reliability and increased durability.







Quality Assurance

At Blue Star, Quality is at the forefront. Our Quality Policy drives our intent and efforts in the making of Blue Star Air Conditioners. We strive to deliver a world-class customer experience, always. Our Quality Policy is backed by various government and third party agency certifications.



Stringent Performance Tests



Stringent Reliability Tests



Stringent Process Quality



Critical Process Validation













Blue Star's Reassurance



COMPRESSOR











^{*} Terms & Conditions Apply.



Benefits of Blue Star Care



Strong Service Network of 2100+ Centres Across India

Blue Star Care functions across a tight—knit network of more than 2100 centres across the country to ensure prompt resolutions to your service requests.



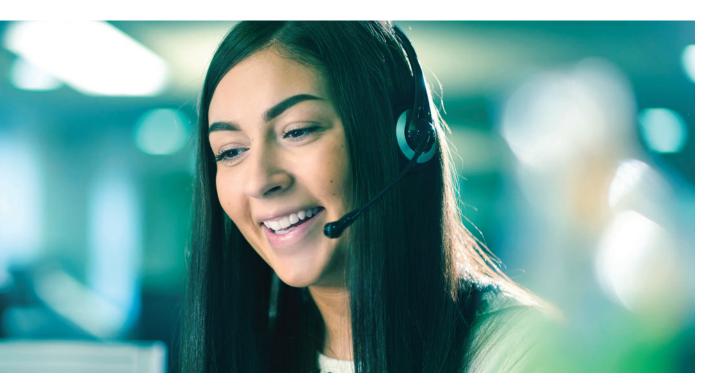
Unmatched Technical Competency

By employing the use of modern technology and applying the right knowledge, Blue Star Care offers expert solutions to technical issues faced with your ACs.



10 Seconds To Reach Us

Use the Blue Star Customer Care Mobile App to raise a service concern in under '10 seconds'. A field executive will be notified of your service request and will come back to you with a resolution; and close the service call using the mobile app post receiving your nod of approval on the issue being resolved.





24 x 7 Customer Call Centre

Simply call 1800 209 1177 or 1860 266 6666 or SMS "Service" to 57575, or mail your queries to customerservice@bluestarindia.com at any time of the day (or night). We vouch for immediate registration of complaints, a committed response as well as resolution to your air conditioning issues.



Service On Wheels

Blue Star Care has a fleet of 200+ service crew vehicles that make reliable after sales services easily accessible, around the country.



Same Day Installation

Blue Star Care ensures same day installation across all major cities and towns.*



Blue Star's Customer Care App For Mobile Devices

Download the Blue Star Customer Care App and register your AC to avail 2 free Preventive Maintenance Service consultation worth Rs.1000/ $\!-\!$ and warranty.











E-Waste Management

Blue Star recognises the importance of electrical and electronic equipment and parts, in its business activities of providing cooling services and solutions and marketing high—end industrial electronics.

The Blue Star Management is totally committed to the environment and sustainability with regards to the disposal of unwanted and /or end of life products or its parts.

After the end of life of air conditioners, the most important phase is efficient recycling of the product and its components.

When it's time to dispose, exchange or upgrade your existing air conditioner, we ask you to reach out to your nearest Blue Star dealers, who will take back your air conditioner for environment–friendly recycling process through Blue Star authorised recyclers.

So return your air conditioner for efficient recycling, and make a key contribution for a sustainable environment.



Buyback/Exchange Offers On Old ACs

For Buyback or Exchange offers on your old air conditioner, please contact us on 1800 209 1177 or visit our nearest Blue Star dealer in your city.





WHEN AC TEMPERATURE **GOES UP TO**

30

POWER BILLS GO DOWN BY UP TO

HERE'S HOW:

-20 -30

_உள்ளி AT 24°C

Compressor works lesser time which results in lesser power consumption.



Compressor works longer and results in more power usage.

SAVE MORE WITH AC @24°C



20

10

0

-10

-40

SAVE UP TO ₹ 6,240 **ANNUALLY**



MAINTAIN GOOD HEALTH



CONSERVE ENVIRONMENT



SAVE 23 BILLION UNITS OF ELECTRICITY FOR THE COUNTRY

It is estimated that by increasing AC

6% of electricity.

temperature by even

1°C, we can save about









- 2020 -New Range of Air Conditioners



PRODUCT LINEUP 2020

Categ	ory	Product	C/V/Ms	Series	Туре	Star	Condenser	Refrigerant	1.5 Ton	2 Ton	2.5 Ton	3 Ton	4 Ton
			Inverter Cassette AC	YAFU	Hot & Cool	3 Star	Copper	R410A		•			
			Inverter Cassette AC	YAFU	Hot & Cool	NA	Copper	R410A					
Inver Casse			Inverter Cassette AC	YAFU	Hot & Cool	NA	Copper	R410A					
AC			Inverter Cassette AC	МАТИ	Cool Only	3 Star	Copper	R32					
			Inverter Cassette AC	МАТИ	Cool Only	NA	Copper	R32				•	
			Inverter Cassette AC	МАТИ	Cool Only	NA	Copper	R32					
Casse	Cassette AC		Cassette AC	YATU	COOL ONLY	3 STAR	COPPER	R32	•				
AC			Cassette AC	YATU	COOL ONLY	1 STAR	COPPER	R32		•			

^{*}Cooling tonnage mentioned is nominal cooling capacity, Actual capacity may vary from model to model. As a continuing policy of product management at Blue Star Limited, the model, design and specifications are subject to change without prior notice. Images shown are for reference only, actual product may vary. Data shown in the brochure is under test conditions and may vary from model to model under different ambient conditions.

	Category	Product	C/V/Ms	Series	Туре	Star	Condenser	Refrigerant	1.5 Ton	2 Ton	2.5 Ton	3 Ton	4 Ton
	Cassette		Cassette AC	YAMU	Cool Only	NA	Copper	R22					
	AC		Cassette AC	YAMU	Cool Only	NA	Copper	R22					•
			Verticool AC	GATU	Cool Only	1 STAR	Copper	R32		•			
PRUFESSIONAL SERIES	Verticool AC		Verticool AC	GATU	Cool Only	NA	Copper	R32				•	
			Verticool AC	GATU	Cool Only	NA	Copper	R32					•
	Mega Split		Mega Split AC	AAMU	Cool Only	NA	Copper	R22			•		
	Mega Split AC		Mega Split AC	AAMU	Cool Only	NA	Copper	R22					

RELIABILITY PAR EXCELLENCE.

PROFESSIONAL SERIES











Technology













User Convenience

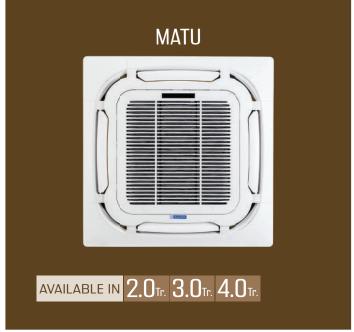






Technical Specifications

SKU Code/Model Number		ID324YAFUR1	IDA36YAFUR3	IDA48YAFUR3	
	Nominal Capacity (Tr) as per BEE	2 Tr	3 Tr	4 Tr	
	Star Rating – As Per BEE	3 STAR	_	-	
	(Rated) Voltage / Frequency / Phase	IDU – 230 V /50 Hz / 1 Ph ODU – 230 V /50 Hz / 1 Ph	IDU – 230 V /50 Hz / 1 Ph ODU – 415 V / 50 Hz / 3 Ph	IDU – 230 V /50 Hz / 1 Ph ODU – 415 V / 50 Hz / 3 Ph	
	Cooling Capacity(Min~Max) (Watt)	6700 (2400 ~ 8500)	10000 (3200 ~ 11500)	14000 (6000 ~ 14800)	
	Cooling Capacity (BTU/Hr)	22860 (8188 ~ 29002)	34120 (10918 ~ 39238)	47768 (20472 ~ 50497)	
	Heating Capacity(Min~Max) (Watt)	8000 (2400 ~ 9499)	12000 (2900 ~ 14499)	16000 (5200 ~ 18000)	
Performance Parameters	Heating Capacity (BTU/Hr)	27296	40944	54594	
	Cooling Rated Power Input (Min~Max) (Watt)	2250 (850 ~ 2500)	3120 (700 ~ 4700)	5150 (1300 ~ 5500)	
	Heating Rated Power Input (Min~Max) (Watt)	2210 (800 ~ 2750)	3320 (600 ~ 4800)	4500 (1200 ~ 5400)	
	Rated ISEER Cooling	3.70	-	-	
	Electricity Consumed In 1600 Hours. (Units/Year)	1401.02	-	-	
	Nominal Current (Cooling In Amps)	9.9	5.4	7.9	
	Air Flow Volume (Wet CFM)	765	1095	1354	
	Noise Level Indoor (High/ Medium/ Low) In dB(A)	46/42/38	49/46/43	52/47/41	
	Moisture Removal (Litres/Hour)	2.4	3.4	4.5	
Compressor, Refrigerant & Ambient	Compressor Type	Dual Rotary	Dual Rotary	Dual Rotary	
Operations	Compressor Warranty	5 Years	5 Years	5 Years	
	Refrigerant	R410a	R410a	R410a	
	Ambient Temp (Cooling)°C	48ºC	48ºC	48ºC	
User Interface - Remote	Remote	LCD Remote	LCD Remote	LCD Remote	
	IDU Dimension (W X H X D) mm	840 x 240 x 840	840 x 320 x 840	910 x 290 x 910	
	IDU Grill Dimension (W X H X D) mm	950 x 60 x 950	950 x 60 x 950	1040 x 65 x 1040	
	Input Power Supply	IDU & ODU	IDU & ODU	IDU & ODU	
Product Dimensions, Weight & Input	Net Weight IDU	26 Kg	31 Kg	43 Kg	
Power Supply	Net Weight Grill	7 Kg	7 Kg	8 Kg	
	ODU Dimension (W X H X D) mm	980 x 790 x 427	1107 x 1100 x 440	958 x 1349 x 412	
	Net Weight ODU	67 Kg	98 Kg	114 Kg	
	Noise Level Outdoor In dB(A)	57	63	59	
	Suction Tube Size Outer Diameter Inch (mm)	5/8" (15.88mm)	5/8" (15.88mm)	5/8" (15.88mm)	
	Liquid Tube Size Outer Diameter Inch (mm)	3/8" (9.52mm)	3/8" (9.52mm)	3/8'' (9.52mm)	
Tube Size & Piping Capability	Max Piping Capability Total (metre)	30	30	50	
	Max Piping Capability Vertical (metre)	15	15	30	
	Refrigerant Additional Charge Beyond 5M (g/m)	60 (above 7.5m)	60 (above 7.5m)	60 (above 9.5m)	









*Only in 3 Tr and 4 Tr models

Technical Specifications

SKU Code/Model Number		ID324MATUR1	ID36MATUR3	ID48MATUR3
	Nominal Capacity (Tr) as per BEE	2 Tr	3 Tr	4 Tr
	Star Rating – As Per BEE	3 STAR	-	-
	(Rated) Voltage / Frequency / Phase	230 V /50 Hz / 1 Ph	380-415 V / 50 Hz / 3 Ph	380-415 V / 50 Hz / 3 Ph
	Cooling Capacity(Min~Max) (Watt)	7033 (2627~7105)	10550 (3548~0999)	13190 (3644~13654)
	Cooling Capacity (BTU/Hr)	23997	35997	45004
	Rated Cooling Capacity (50% Load) (Watt)	3517	5275	6595
Performance Parameters	Cooling Rated Power Input (Min~Max) (Watt)	2150 (676~2201)	3960 (923~3976)	5500 (943~5817)
	Cooling Capacity (BTU/Hr) Min-Max	8970~24244	12106~37530	12434~46588
	Cooling Power Input (50% Load) (Watt)	915	1430	1800
	ISEER	3.82	3.40	3.23
	Electricity Consumed In 1600 Hours. (Units/Year)	1424.93	2398.45	3160.16
	Nominal Current (Cooling In Amps)	9.22	5.72	8.21
	Air Flow Volume (Wet CFM) (High / Medium / Low)	700 / 556 / 481	1051 / 849 / 757	1022 / 825 / 730
	Noise Level Indoor (High/ Medium/ Low) In dB(A)	50.8 / 45.3 / 41.6	57.5 / 53 / 50.2	57.9 / 53.2 / 50.4
	Moisture Removal (Litres/Hour)	2.9	5.2	7.3
Compressor, Refrigerant & Ambient	Compressor Type	Inverter Rotary	Dual Rotary	Dual Rotary
Operations	Compressor Warranty	5 Years	5 Years	5 Years
	Refrigerant	R32	R32	R32
	Ambient Temp (Cooling)°C	52ºC	52ºC	52ºC
II 1. 6 D	Remote	LCD Remote	LCD Remote	LCD Remote
User Interface – Remote	Night Glow Function On Remote Buttons	Yes	Yes	Yes
	IDU Dimension (W X H X D) mm	840 x 205 x 840	840 x 245 x 840	840 x 245 x 840
	IDU Grill Dimension (W X H X D) mm	1020 x 50 x 1020	1020 x 50 x 1020	1020 x 50 x 1020
	Input Power Supply	Indoor Unit	Outdoor Unit	Outdoor Unit
Product Dimensions, Weight & Input	Net Weight IDU	22.7 Kg	25.5 Kg	27.9 Kg
Power Supply	Net Weight Grill	5.8 Kg	5.8 Kg	5.8 Kg
	ODU Dimension (W X H X D) mm	890 x 673 x 342	946 x 810 x 410	946 x 810 x 410
	Net Weight ODU	39 Kg	67.9 Kg	72.9 Kg
	Noise Level Outdoor In dB(A)	57	57.9	60.40
	Suction Tube Size Outer Diameter Inch (mm)	5/8" (15.88mm)	5/8" (15.88mm)	5/8" (15.88mm)
	Liquid Tube Size Outer Diameter Inch (mm)	3/8" (9.52mm)	3/8" (9.52mm)	3/8" (9.52mm)
Tube Size & Piping Capability	Max Piping Capability Total (metre)	30	30	30
	Max Piping Capability Vertical (metre)	15	15	15
	Refrigerant Additional Charge Beyond 5M (g/m)	24	24	24















* In 1.5 Tr, 2 Tr **In 3 Tr, 4 Tr

Technical Specifications

SKU Code/ Model Number		SD318YATUR1	SD124YATUR1	SDA36YAMUS3	SDA48YAMUS3	
	Nominal Capacity (Tr) as per BEE	1.5 Tr	2 Tr	3 Tr	4 Tr	
	Star Rating – As Per BEE	3 STAR	1 STAR	-	_	
	(Rated) Voltage / Frequency / Phase	230 V /50 Hz / 1 Ph	230 V /50 Hz / 1 Ph	415 V / 50 Hz / 3 Ph	415 V / 50 Hz / 3 Ph	
	Cooling Capacity (Watt)	5117	7010	10500	13000	
5.6	Cooling Capacity (BTU/Hr)	17459	23918	35826	44356	
Performance Parameters	Cooling Rated Power Input (Watt)	1440	2165	3750	4750	
	ISEER	3.55	3.24	2.80	2.74	
	Electricity Consumed In 1600 Hours. (Units/Year)	1114.71	1675.94	2902.9	3677.01	
	Nominal Current (Cooling In Amps)	6.1	9.4	7.1	8.8	
	Air Flow Volume (Wet CFM) (High / Medium / Low)	632(H)/601/528/493/470	731(H)/684/607/569/530	958(H)/908/874/814/785	1088(H)/1046/957/905/853	
	Noise Level Indoor (High/ Medium/ Low) In dB(A)	42/40/38/36/34	47/45/44/42/41	53/52/51/49/48	55/54/53/51/49	
Compressor	Moisture Removal (Litres/Hour)	1.34	2.6	3.80	5.7	
Compressor, Refrigerant &	Compressor Type	Rotary	Rotary	Scroll	Scroll	
Ambient Operations	Compressor Warranty	5 Year*	5 Year*	1 Year	1 Year	
	Refrigerant	R32	R32	R22	R22	
	Ambient Temp (Cooling)°C	52ºC	52ºC	50ºC	50ºC	
User Interface – Remote	Remote	LCD Remote	LCD Remote	LCD Remote	LCD Remote	
	IDU Dimension (W X H X D) mm	840 x 240 x 840	840 x 240 x 840	840 x 290 x 840	840 x 290 x 840	
	IDU Grill Dimension (W X H X D) mm	952 x 60 x 952				
Product	Input Power Supply	Outdoor Unit	Outdoor Unit	Outdoor Unit	Outdoor Unit	
Dimensions, Weight	Net Weight IDU	28 Kg	29 Kg	33 Kg	34 Kg	
& Input Power	Net Weight Grill	7 Kg	7 Kg	7 Kg	7 Kg	
Supply	ODU Dimension (W X H X D) mm	968 x 653 x 367	968 x 689 x 367	1075 x 950 x 470	1075 x 950 x 470	
	Net Weight ODU	44 Kg	47 Kg	84 Kg	88.5 Kg	
	Noise Level Outdoor In dB(A)	58	60	73	73	
	Suction Tube Size Outer Diameter Inch (mm)	1/2'' (12.7mm)	5/8' (15.88mm)	3/4" (19.05mm)	3/4" (19.05mm)	
	Liquid Tube Size Outer Diameter Inch (mm)	1/4'' (6.35mm)	3/8" (9.52mm)	1/2'' (12.7mm)	1/2'' (12.7mm)	
Tube Size & Piping Capability	Max Piping Capability Total (metre)	12	12	20	20	
ospanii y	Max Piping Capability Vertical (metre)	5	5	10	10	
	Refrigerant Additional Charge Beyond 5M (g/m)	15	15	20	20	













^Available in 3 Tr and 4 Tr.

Technical Specifications

SKU Code/Model Number		VC124GATUR1	VC36GATUR3	VC48GATUR3
	Nominal Capacity (Tr) as per BEE	2 Tr	3 Tr	4 Tr
	Star Rating – As Per BEE	1 Star	_	-
	(Rated) Voltage / Frequency / Phase	230 V /50 Hz / 1 Ph	415 V / 50 Hz / 3 Ph	415 V / 50 Hz / 3 Ph
	Cooling Capacity (Watt)	6310	10450	12896
Performance Parameters	Cooling Capacity (BTU/Hr)	21530	35655	44001
	Cooling Rated Power Input (Watt)	2000	3700	4750
	ISEER	3.15	2.82	2.71
	Electricity Consumed In 1600 Hours. (Units/Year)	1548.21	2864.19	3677.01
	Nominal Current (Cooling In Amps)	8.7	6.62	8.5
	Air Flow Volume (Wet CFM) (High / Low)	620/530	877/704	877/704
	Noise Level Indoor (High/Low) In dB(A)	43/39	50.5/ 44.4	50.5/ 44.4
	Moisture Removal (Litres/Hour)	2.2	3.6	5.2
Compressor, Refrigerant & Ambient	Compressor Type	Rotary	Rotary	Rotary
Operations	Compressor Warranty	5 year*	1 year	1 year
	Refrigerant	R32	R32	R32
	Ambient Temp (Cooling)°C	52ºC	52ºC	52ºC
User Interface – Remote	Remote	LCD Remote	LCD Remote	LCD Remote
USEI IIIIEI IACE – REIIIUIE	Night Glow Function On Remote Buttons	Yes	Yes	Yes
	IDU Dimension (W X H X D) mm	510 x 1750 x 240	550 x 1800 x 350	550 x 1800 x 350
	Input Power Supply	Outdoor Unit	Outdoor Unit	Outdoor Unit
Product Dimensions, Weight & Input	Net Weight IDU	32.4 Kg	47.2 Kg	47.2 Kg
Power Supply	ODU Dimension (W X H X D) mm	968 x 689 x 367	1075 x 950 x 470	1075 x 950 x 470
	Net Weight ODU	47.0 Kg	70.8 Kg	86.6 Kg
	Noise Level Outdoor In dB(A)	60	73	73
	Suction Tube Size Outer Diameter Inch (mm)	5/8' (15.88mm)	3/4'' (19.05mm)	3/4" (19.05mm)
	Liquid Tube Size Outer Diameter Inch (mm)	3/8" (9.52mm)	3/8" (9.52mm)	3/8" (9.52mm)
Tube Size & Piping Capability	Max Piping Capability Total (metre)	12	20	20
	Max Piping Capability Vertical (metre)	5	10	10
	Refrigerant Additional Charge Beyond 5M (g/m)	15	15	15













Technical Specifications

SKU Code/Model Number		FMA30AAMUP3	FMA36AAMUP3
	Nominal Capacity (Tr) as per BEE	2.5 Tr	3 Tr
	Star Rating – As Per BEE	2.0 11	-
	(Rated) Voltage / Frequency / Phase	415 V / 50 Hz / 3 Ph	415 V / 50 Hz / 3 Ph
	Cooling Capacity (Watt)	8792	10551
	Cooling Capacity (BTU/Hr)	29998	36000
Performance Parameters	Cooling Rated Power Input (Watt)	3000	3300
	ISEER	2.93	3.20
	Electricity Consumed In 1600 Hours. (Units/Year)	2322.32	2554.55
	Nominal Current (Cooling In Amps)	5.7	6.8
	Air Flow Volume (Wet CFM) (High / Medium / Low)	770 / 690 / 550	770 / 690 / 550
	Noise Level Indoor (High/ Medium/ Low) In dB(A)	51.6 / 48.2/ 43.5	51.6 / 48.2/ 43.5
	Moisture Removal (Litres/Hour)	3.38	4.73
	Compressor Type	Reciprocating	Reciprocating
Compressor, Refrigerant & Ambient Operations	Compressor Warranty	1 Year	1 Year
	Refrigerant	R 22	R 22
	Ambient Temp (Cooling)°C	50ºC	50ºC
	Remote	LCD Remote	LCD Remote
User Interface – Remote	Night Glow Function On Remote Buttons	Yes	Yes
	IDU Dimension (W X H X D) mm	1260 x 360 x 280	1260 x 360 x 280
	Input Power Supply	Outdoor Unit	Outdoor Unit
B. I. IB: W. III IB O. I	Net Weight IDU	21.2 Kg	21.2 Kg
Product Dimensions, Weight & Input Power Supply	ODU Dimension (W X H X D) mm	1075 x 655 x 470	1075 x 655 x 470
	Net Weight ODU	66 Kg	69 Kg
	Noise Level Outdoor In dB(A)	68	68
	Suction Tube Size Outer Diameter Inch (mm)	5/8" (15.88mm)	5/8" (15.88mm)
	Liquid Tube Size Outer Diameter Inch (mm)	3/8" (9.52mm)	3/8" (9.52mm)
Tube Size & Piping Capability	Max Piping Capability Total (metre)	20	20
	Max Piping Capability Vertical (metre)	10	10
	Refrigerant Additional Charge Beyond 5M (g/m)	15	15

2020 AIR CONDITIONER FEATURES

Light Commercial AC Model Feature List

SKU Code/ Model Number	Product Features		ID324YAFUR1	IDA36YAFUR3	IDA48YAFUR3	ID324MATUR1	ID36MATUR3	ID48MATUR3	SD318YATUR1
0 " 50"	Nominal Capacity (Tr) as per BEE		2 Tr	3 Tr	4 tr	2 Tr	3 Tr	4 tr	1.5 Tr
Capacity & Star Rating	Star Rating – As Per BEE		3 Star	-	-	3 Star			3 Star
	Inverter Technology		Yes	Yes	Yes	Yes	Yes	Yes	No
	Dual Rotor Inverter Technology		Yes	Yes	Yes	No	Yes	Yes	No
Technology/Cooling	Brushless DC Motor (BLDC)		Yes	Yes	Yes	No	Yes	Yes	Yes
	Hot & Cool Technology		Yes	Yes	Yes	No	No	No	No
	Electronic Expansion Valve (EEV)		Yes	Yes	Yes	No	No	No	No
	Auto Defrost		Yes	Yes	Yes	No	No	No	No
	Modes - (Auto/Cool/ Fan / Dry)		Yes, With Heat Mode	Yes, With Heat Mode	Yes, With Heat Mode	Yes	Yes	Yes	Yes
User Comfort	iFeel		Yes						
	Turbo Cool		Yes						
	Comfort Sleep (Sleep Mode)	"	-	-	-	Yes	Yes	Yes	Yes
	Air Flow Swing – 4 Way/2 Way	erie	2 Way						
	Motorized – Horizontal Louvre / Vertical Swing	nal Se	Motorized						
	Motorized – Vertical Louvre / Horizontal Swing	ssion	No						
Air Flow Control	Air Flow Direction Control	فق	Yes						
	Auto Restart With Memory Function	P	Yes	Yes	Yes	Yes	Yes	Yes	Yes, Without Louver
	Fan Modes – Auto/High/Medium/Low (A/H/M/L)		Yes						
	Self Clean Technology (As Blow Clean)		Yes						
Health/Purification	Filtration System		Dust Filter	Active Carbon + Dust Filter					
	Anti Freeze Thermostat		Yes						
	Timer On / Off		Yes						
	Smart Detect Technology (Self Diagnosis)		Yes						
Smart Mode	Eco Mode		Yes	Yes	Yes	No	No	No	No
этагт моде	Heat Mode		Yes	Yes	Yes	No	No	No	No
	Dry Mode		Yes						
	Quiet Mode		No	No	No	No	No	No	Yes
	LED Display In IDU		Yes, Hidden Display						
Durability (Anti	Evaporator Fins		Hydrophilic Blue Fins	Hydrophilic Blue Fins	Hydrophilic Blue Fins	Hydrophilic Gold Fins	Hydrophilic Gold Fins	Hydrophilic Gold Fins	Hydrophilic Blue Fins
Corrosive Protect)	Condenser Fins		Hydrophilic Blue Fins	Hydrophilic Blue Fins	Hydrophilic Blue Fins	Hydrophilic Gold Fins	Hydrophilic Gold Fins	Hydrophilic Gold Fins	Hydrophilic Blue Fins

SKU Code/ Model Number	Product Features	SD124YATUR1	SDA36YAMUS3	SDA48YAMUS3	FMA30AAMUP3	FMA36AAMUP3	VC124GATUR1	VC36GATUR3	VC48GATUR3
Model Nulliber		_							
Capacity & Star	Nominal Capacity (Tr) as per BEE	2 Tr	3 Tr	4 tr	2.5 Tr	3 Tr	2 Tr	3 Tr	4 Tr
Rating	Star Rating – As Per BEE	1 Star	_	_	_	-	1 Star	-	-
	Inverter Technology	No	No	No	No	No	No	No	No
	Dual Rotor Inverter Technology	No	No	No	No	No	No	No	No
Technology/ Cooling	Brushless DC Motor (BLDC)	Yes	Yes	Yes	No	No	No	No	NA
Cooling	Hot & Cool Technology	No	No	No	No	No	No	No	NA
	Electronic Expansion Valve (EEV)	No	No	No	No	No	No	No	NA
	Auto Defrost	No	No	No	No	No	No	No	No
	Modes - (Auto/Cool/ Fan / Dry)	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
User Comfort	iFeel	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
	Turbo Cool	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
	Comfort Sleep (Sleep Mode)	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
	Air Flow Swing – 4 Way/2 Way	2 Way	2 Way	2 Way	2 Way	2 Way	2 Way	2 Way	2 Way
	Motorized – Horizontal Louvre / Vertical Swing	2 Way Motorized	Motorized	Motorized	Motorized	Motorized	Manual	Manual	Manual
	Motorized – Vertical Louvre / Horizontal Swing	No No	No	No	Manual	Manual	Motorized	Motorized	Motorized
Air Flow Control	Air Flow Direction Control	No Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
	Auto Restart With Memory Function	Yes, Without Louver	Yes, Without Louver	Yes, Without Louver	Yes	Yes	Yes	Yes	Yes
	Fan Modes – Auto/High/Medium/Low (A/H/M/L)	Yes	Yes	Yes	Yes	Yes	A/H/L	A/H/L	A/H/L
	Self Clean Technology (As Blow Clean)	Yes	Yes	Yes	Yes	Yes	No	No	No
Health/ Purification	Filtration System	Active Carbon + Dust Filter	Active Carbon + Dust Filter	Active Carbon + Dust Filter	Dust Filter	Dust Filter	Dust Filter	Dust Filter	Dust Filter
	Anti Freeze Thermostat	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
	Timer On / Off	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
	Smart Detect Technology (Self Diagnosis)	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
0	Eco Mode	No	No	No	No	No	No	No	No
Smart Mode	Heat Mode	No	No	No	No	No	No	No	No
	Dry Mode	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
	Quiet Mode	Yes	Yes	Yes	No	No	No	No	No
	LED Display In IDU	Yes, Hidden Display	Yes, Hidden Display	Yes, Hidden Display	Yes, Hidden Display	Yes, Hidden Display	Yes, Hidden Display	Yes, Hidden Display	Yes, Hidden Display
Durability (Anti	Evaporator Fins	Hydrophilic Blue Fins	Hydrophilic Blue Fins	Hydrophilic Blue Fins	Hydrophilic Gold Fins				
Corrosive Protect)	Condenser Fins	Hydrophilic Blue Fins	Hydrophilic Blue Fins	Hydrophilic Blue Fins	Hydrophilic Blue Fins	Hydrophilic Blue Fins	Hydrophilic Blue Fins	Hydrophilic Blue Fins	Hydrophilic Blue Fins

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