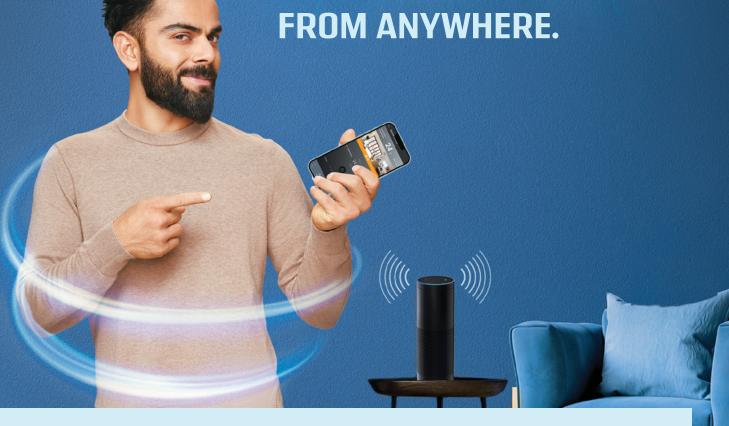


SMART AC WITH VOICE COMMAND. NOW CONTROL YOUR AC FROM ANYWHERE.









Customised Sleep



Smart Scheduler



Smart Service



Multi-grouping of ACs



Blue Star introduces India's smartest Inverter Split Air Conditioners, that have unique features like Customised Sleep, Scheduler, Multi-grouping of up to 15 ACs, and remote service support through an app. With the Voice Command Technology, customers can operate their ACs through their smart devices.

Blue Star Inverter Air Conditioners are now smart-ready wherein by installing a smart module they can be converted into a smart AC.

These Air Conditioners are equipped to take voice commands in English and Hindi and are designed to operate intuitively. They are compatible with Amazon Alexa* and Google Home Devices* and can be operated either through voice command or a smart app, backed by Internet of Things (IoT) technology.

A simple voice command, like "ALEXA, SWITCH ON THE AC" can switch on the Air Conditioner without any use of the remote or smart phone.



In addition, the Smart Air Conditioners come with a customised sleep mode wherein one can adjust the temperature as well as the fan speed along with the selection of fan versus cool mode for every hour, over a 12-hour sleep period. Further, one can also switch the AC on or off at the end of the sleep period. The app allows creation of a personal preference mode with the selected parameters so that one does not need to choose them every night. These smart ACs also have a Scheduler, where the Air Conditioner can be scheduled to switch on and off multiple times during the day. This can also be set and repeated on specific days on a weekly basis.

'Blue Star Smart App' is available for download from Play Store and App Store





^{*}Amazon, Alexa and all related logos are trademarks of Amazon Com, Inc. or its affiliates. GOOGLE HOME is a trademark of GOOGLE LLC.

Amazon Alexa image shown above is for visual representation only and actual product may vary. The device requires a Wi-Fi network, a nearby electrical outlet and compatible devices.













Unique Smart App Features



Set Temperature



Customised Sleep



Feature Selection



Customised Sleep



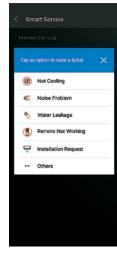
5-in-1 Convertible



Multi-grouping of ACs



Scheduler



Smart Service

TECHNICAL SPECIFICATIONS

SERIES NAME		V SERIES	V SERIES
MODEL CODES		IC312VNUS	IA/IC318VNUS
Performance Parameters	Nominal Capacity (TR)	1.0	1.5
	Air Conditioner Type	Inv SAC	Inverter Split AC
	Star Rating – As Per BEE	3 Star	3 Star
	(Rated) Voltage / Frequency / Phase	230 V / 50Hz / Single	230 V / 50Hz / Single
	Cooling Capacity(Min~Max) (Watt)	3500 (1360~3694)	5050 (1542~5100)
	Cooling Capacity (Min~Max)BTU/Hr	11942 (4640~12604)	17230 (4828~18670)
	Rated Cooling Capacity (50% Load) (Watt)	1750	2525
	Cooling Rated Power Input (Min~Max)(Watt)	1163 (408~1166)	1685 (454~1902)
	Cooling Power Input (50% Load) (Watt)	420	615
	ISEER	3.85	3.81
	Electricity Consumed In 1600 Hours. (Units/Year)	704.42	1026.46
	Nominal Current (Cooling in Amps)/Running Current	4.51	7.37
	Air Flow Volume (Wet CFM) (Turbo/ High/ Medium/ Low)	431/321/219/195	617/514/450/415
Compressor, Refrigerant & Ambient Operations	Noise Level Indoor (Turbo/ High/ Medium/ Low) In dB(A)	45/39/36/34	51.1/48.5/45.5/39.1
	Moisture Removal (Litres/Hour)	1.14	1.65
	Compressor Type	Inverter Rotary	Inverter Rotary
	Compressor Warranty	10 Years	10 Years
	Acoustic Jacket on Compressor	Yes	Yes
	Eco Friendly Refrigerant	R-32	R-32
	Refrigerant Quantity (gms)	490	650
	Ambient Temp Range (Cooling)°C	21°C to 52°C	21°C to 52°C
User Interface - Remote	Remote	LCD Remote with Display	LCD Remote with Display
Product Dimensions, Weight & Input Power Supply	IDU Net Dimension (W X H X D) mm	845 x 300 x 193	975 x 320.4 x 229.4
	Input Power Supply	Indoor Unit	Indoor Unit
	Net Weight IDU (in Kg)	10	12
	ODU Net Dimension (W X H X D) mm	858 x 536 x 327	858 x 536 x 327
	Net Weight ODU (in Kg)	23.5	25
	Noise Level Outdoor In dB(A)	58	60
Tube Size & Piping Capability	Suction Tube Size Outer Diameter Inch (mm)	3/8" (9.53mm)	1/2" (12.7mm)
	Liquid Tube Size Outer Diameter Inch (mm)	1/4" (6.35mm)	1/4" (6.35mm)
	Max Piping Capability Total (metre)	15	15
	Max Piping Capability Vertical (metre)	10	10
	Refrigerant Additional Charge Beyond 5M (g/m)	15	15

As a continuing policy of research and development in Blue Star, the design, features, technical specifications are subject to change without prior notice. The product and remote images shown are for reference only and actual products may differ. Values mentioned are under standard tested lab conditions. Actual performance values may vary with different ambient conditions. Features may vary from model to model.









