

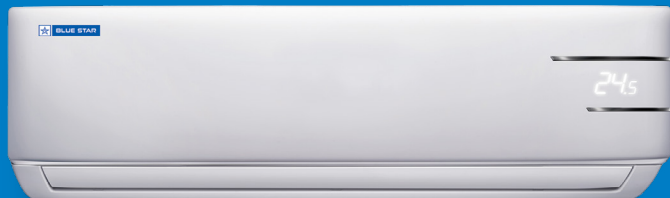
# 3 STAR INVERTER AC



BLUE STAR



YATU



AVAILABLE IN 1 Tr. 1.5 Tr. 2.0 Tr.

100%  
COPPER

10 YEAR WARRANTY  
on Inverter Compressor

## Technology/Cooling



0.5°C  
Precision Cooling  
Technology (0.5°C)



Dual Rotor  
Inverter Technology\*



iFeel

## User Comfort



Climate Control



Powerful Mode



Comfort Sleep

## User Convenience



Dual User Setting  
Preference



Self Clean  
Technology



Hidden Display

\*Available in IC326YATU only

## Technical Specifications

SKU Code/ Model Number		IC312YATU	IC318YATU	IC324YATU	IC326YATU
Performance Parameters	Nominal Capacity (Tr) as per BEE	1 Tr	1.5 Tr	1.8 Tr	2.0 Tr
	Star Rating – As Per BEE	3 Star	3 Star	3 Star	3 Star
	(Rated) Voltage / Frequency / Phase	230 V / 50Hz / Single	230 V / 50Hz / Single	230 V / 50Hz / Single	230 V / 50Hz / Single
	Cooling Capacity (Min~Max) (Watt)	3517 (916 ~ 3861)	5275 (991 ~ 5741)	6450 (1230 ~ 6702.2)	6950 (2792.8 ~ 7019)
	Cooling Capacity (BTU/Hr)	12000	18000	22008	23713
	Rated Cooling Capacity (50% Load) (Watt)	1759	2638	3225	3475
	Cooling Rated Power Input (Min~Max) (Watt)	1150 (308 ~ 1206)	1725 (346 ~ 2209)	2150 (361.5~1230)	2620 (1205.7 ~ 370.9)
	Cooling Capacity (BTU/Hr) Min~Max	3125 ~ 13174	3382 ~ 19587	4197~22868	9530~23950
	Cooling Power Input (50% Load) (Watt)	479	690	770	847
	ISEER	3.62	3.7	3.85	3.6
	Electricity Consumed In 1600 Hours. (Units/Year)	753.06	1104.65	1296.39	1482.37
Compressor, Refrigerant & Ambient Operations	Nominal Current (Cooling In Amps)	6.09	9	9.5	13.44
	Air Flow Volume (Wet CFM) (High / Medium / Low)	318/271/194	420/315/275	611/531/421	611/531/421
	Noise Level Indoor (High/ Medium/ Low) In dB(A)	40/36/33	45/41/36.8	45.1/41/36.8	45.1/41/36.8
	Moisture Removal (Litres/Hour)	1.2	1.8	2.3	2.5
	Compressor Type	Inverter Rotary	Inverter Rotary	Inverter Rotary	Dual Rotary
	Compressor Warranty	10 Years	10 Years	10 Years	10 Years
	Eco Friendly Refrigerant	R32	R32	R32	R32
User Interface – Remote	Ambient Temp (Cooling)*°C	52°c	52°c	52°c	52°c
	Remote	Large LCD display with Back Lit	Large LCD display with Back Lit	Large LCD display with Back Lit	Large LCD display with Back Lit
Product Dimensions, Weight & Input Power Supply	Night Glow Function On Remote Buttons	YES (temp +/-button)	YES (temp +/-button)	YES (temp +/-button)	YES (temp +/-button)
	IDU Dimension (W X H X D) mm	845 x 300 x 193	960 x 320 x 215	1110 x 335 x 215	1110 x 335 x 215
	Input Power Supply	Indoor Unit	Indoor Unit	Indoor Unit	Indoor Unit
	Net Weight IDU	10 Kg	12 Kg	15 Kg	15 Kg
	ODU Dimension (W X H X D) mm	858 x 536 x 327	858 x 536 x 327	968 x 652.5 x 367	968 x 652.5 x 367
	Net Weight ODU	26 Kg	30.5 Kg	38.3 Kg	38.3 Kg
	Noise Level Outdoor In dB(A)	58	59	56	60
Tube Size & Piping Capability	Suction Tube Size Outer Diameter Inch (mm)	3/8" (9.52 mm)	1/2" (12.7 mm)	5/8" (15.87 mm)	5/8" (15.87 mm)
	Liquid Tube Size Outer Diameter Inch (mm)	1/4" (6.35 mm)	1/4" (6.35 mm)	1/4" (6.35 mm)	1/4" (6.35 mm)
	Max Piping Capability Total (metre)	15	20	20	20
	Max Piping Capability Vertical (metre)	10	10	10	10
	Refrigerant Additional Charge Beyond 5M (g/m)	15	15	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 images shown are for reference only and actual products may differ. Values mentioned are under standard tested conditions in lab. Actual performance values may vary with different ambient conditions. Features may vary from model to model.



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