

AAMU



AVAILABLE IN **2.5 Tr.** **3.0 Tr.**

**100%
COPPER**

**1 YEAR
WARRANTY**
on Compressor

Technology/Cooling



iFeel



3 Phase Advantage



4 Cooling Modes

User Comfort



Comfort Sleep



Turbo Cool



Wide Angle,
Powerful Air Flow

User Convenience



Anti-Corrosive Gold
Fins for Protection



Smart Detect
Technology



Hidden Display

Technical Specifications

SKU Code/Model Number		FMA30AAMUP3	FMA36AAMUP3
Performance Parameters	Nominal Capacity (Tr) as per BEE	2.5 Tr	3 Tr
	Star Rating – As Per BEE	–	–
	(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
	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	
Compressor, Refrigerant & Ambient Operations	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 Warranty	1 Year	1 Year
	Refrigerant	R 22	R 22
	Ambient Temp (Cooling)°C	50°C	50°C
User Interface – Remote	Remote	LCD Remote	LCD Remote
	Night Glow Function On Remote Buttons	Yes	Yes
Product Dimensions, Weight & Input Power Supply	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
	Net Weight IDU	21.2 Kg	21.2 Kg
	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
Tube Size & Piping Capability	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)
	Max Piping Capability Total (metre)	20	20
	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 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.