









100% Copper



Fins for Protection

Operation

Eco-friendly Refrigerant

Technical Specifications

Series Name		Р
Model Codes		WFD318P
Performance Parameters	Nominal Capacity (Tr)	1.5 Tr
	Air Conditioner Type	Fixed Speed Window AC
	Star Rating – As Per BEE	3 Star
	(Rated) Voltage / Frequency / Phase	230 V / 50Hz / Single
	Cooling Capacity(Min~Max) (Watt)	4800
	Cooling Capacity (Min~Max)BTU/Hr	16599.38
	Rated Cooling Capacity (50% Load) (Watt)	No
	Cooling Rated Power Input (Min~Max)(Watt)	1525
	Cooling Power Input (50% Load) (Watt)	No
	ISEER	3.15
	Electricity Consumed In 1600 Hours. (Units/Year)	1180.51
	Nominal Current (Cooling in Amps)/Running Current	6.66
	Air Flow Volume (Wet CFM) (High/ Medium/ Low)	480/ 450/ 420
Compressor, Refrigerant & Ambient Operations	Noise Level Indoor (High/ Medium/ Low) In dB(A)	56 / 54 / 52
	Moisture Removal (Litres/Hour)	2.1
	Compressor Type	Rotary
	Compressor Warranty	1 + 4 Years
	Acoustic Jacket on Compressor	No
	Eco Friendly Refrigerant	R-32
	Refrigerant Quantity (gms)	530
	Ambient Temp Range (Cooling)°C	17ºc to 52ºc
User Interface - Remote	Remote	Non-LCD Remote
Product Dimensions, Weight & Input Power Supply	IDU Net Dimension (W X H X D) mm	660 x 430 x 660
	IDU Gross Dimension (W X H X D) mm	765 x 565 x 760
	Input Power Supply	WAC
	Net Weight IDU (in Kg)	47.5
	Gross Weight IDU (in Kg)	53
	Noise Level Outdoor In dB(A)	63/64/65
	Power Supply to IDU Source(Core/Gauge) sqmm	3C*1.5SQ. mm
Tube Size & Piping Capability	Suction Tube Size Outer Diameter Inch (mm)	1/2"
	Liquid Tube Size Outer Diameter Inch (mm)	3/8"

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 conditions in lab. Actual performance values may vary with different ambient conditions. Features may vary from model to model.









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