

Tech Data Split AC - Signature Series Inverter Models

	Description	Unit	Signature 3 & 5 star Series
	Model Name		SIGNATURE-MAGNUM GREY 3600SWXL
Details	Model Number	Set	RAS.X318PCDIGM
		IDU	RAK.X318PCDIGM
		ODU	RAC.318WCDIE
	Star Rating		3
Compressor	Type / Refrigerant	Rotary / R32	
Performance	Rated Cooling (100% load)	BTU/Hr (Watts)	17060 (5000)
	Maximum Cooling	BTU/Hr (Watts)	18770 (5500)
	Rated ISEER		4.30
	Annual Power Consumption (As per BEE Norms)	(kWh)	899.34
	Fan Speed	No. of steps	5
	Air Flow (IDU) (Cooling-Super High)	CFM	550
	Sound level *1	dbA	34
Electrical	Rated Power Supply	Volts / Hz / Phase	230 / 50 / 1
	Rated Power Input	Watts	1580
	Rated Current Drawn	Amps	7.23
Key Features	Dual Louver		
	ice Clean (FrostWash)		✓
	airCloud Home -Wifi Enabled		✓
	4 Way Swing		✓
	Xpandable [†]		✓
	Long air throw *2		✓
	Temperature Display		
	Odour-free air (Soft Dry)		✓
	Silent air (Wave Blade Design)		✓
Remote Features	Backlight Remote controller		✓
	Powerful Mode		✓
	Good Sleep mode		✓
	On / Off Timer		✓
Advance Features	Octa Sensor		✓
	Tropical Design up to 54°C		✓
	100% Inner Grooved Copper Tubes		✓
	SuperSlit Fins		✓
	Filter clean indicator		✓
	Anti-bacterial SuperFine Mesh filter		✓
	Up/Down Swing		✓
	Stabilizer Free Operation		✓
Assurance[‡]	Compressor Warranty	1 + 9 Years	✓
	Controller (PCB) Warranty	1 + 4 Years	✓
	Warranty on Entire Machine	1 Year	✓
Dimensions	Dimension (IDU) (W x H x D)	mm	950 x 294 x 235
	Dimension (ODU) (W x H x D)	mm	750 x 550 x 290
	Suction Line Diameter	mm (Inches)	12.7(1/2")
	Liquid Line Diameter	mm (Inches)	6.35(1/4")
	Net Weight IDU /ODU	Kg	10 / 26.1

Notes:

Unit performance conforms to IS1391-2.

Auto Mode, Cool Mode, Fan Mode, Dry Mode (better humidity control), LCD Remote Control, Auto Fan Speed, Auto Restart and Green Refrigerant features are available in every model.

*1 At Super Silent fan speed & at a distance of 1 m.

*2 Air flow range for long air throw will vary as per chassis/ tonnage, 24 m in 1050 mm, 18 m in 950 mm & 12 m in 780 mm in fan mode.

Permissible maximum pipe length limit is up to 25 m

Features may vary from model to model. Due to continuous research & development, specifications & features may change without prior notice.

#T&C apply. Offer available on select models only and subject to company's discretion. Offer can be withdrawn anytime without prior notice.