

	Model Name		Senpai 3200FL	
	Description	Unit		
Details	Model Number		RAS.B312PCAIBA	RAS.B318PCAIBA
	Star Rating		3	3
Performance	Compressor	Type / Refrigerant	Tropical Rotary / R32	Tropical Rotary / R32
	Rated Cooling (100 % load)	BTU/Hr (Watts)	12000(3517)	17500(5130)
	Maximum Cooling	BTU/Hr (Watts)	N/A	N/A
	Rated ISEER		3.85	3.82
	Annual Power Consumption (As per BEE Norms) (kWh)		706.76	1039.62
	Fan Speed	No. of steps	5	5
	Air Flow (IDU) (Cooling-Super High)	CFM	400	670
	Sound level *1	dbA	36	39
Electrical	Rated Power Supply	Volts / Hz / Phase	230/50/1	230/50/1
	Rated Power Input	Watts	913	1343
	Rated Current Drawn	Amps	4.18	6.15
Key Features	Silent air (Wave Blade Design)		√	√
	Odour-free air (Soft Dry)		√	√
	Long air throw *2		√	√
	Ambience Light		√	√
	Tropical Design works up to 52 °C		√	√
	My Mode		√	√
	100% Inner Grooved Copper Tubes		√	√
	SuperSlit Fins		√	√
	Filter clean indicator		√	√
	Anti-bacterial SuperFine Mesh Filter		√	√
Advanced Features	On / Off Timer		√	√
	Good Sleep Mode		√	√
	ECO Mode		√	√
	Powerful Mode		√	√
	One Touch Super Silent		√	√
	Up/Down Swing		√	√
	Hydrophilic Fins (Indoor Unit)		√	√
	Backlight Remote controller		√	√
Assurance#	Controller (PCB) Warranty	1 + 4 Years		
	Warranty on Entire Machine	1 Year	√	√
	Compressor Warranty	1 + 4 Years	√	√
Dimensions	Dimension (IDU) (W x H x D)	mm	780 x 280 x 222	1050 x 294 x 250
	Dimension (ODU) (W x H x D)	mm	658 x 530 x 274	750 x 550 x 290
	Suction Line Diameter	mm (Inches)	9.52(3/8")	12.7(1/2")
	Liquid Line Diameter	mm (Inches)	6.35(1/4")	6.35(1/4")
	Net Weight IDU/ODU	Kg	8.5/29.0	11.0/36.5

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.

The 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 Offer can be withdrawn anytime without prior notice.