

	Model Name	Senpai 3200FL
	Description	Unit
	Model Number	RAS.B222PCAIBA
	Star Rating	2
	Compressor	Type / Refrigerant Tropical Rotary / R32
Performance	Rated Cooling (100 % load)	BTU/Hr (Watts) 21665(6350)
	Maximum Cooling	BTU/Hr (Watts) N/A
	Rated ISEER	3.75
	Annual Power Consumption (As per BEE Norms) (kWh)	1310.56
	Fan Speed	No. of steps 5
	Air Flow (IDU) (Cooling-Super High)	CFM 670
	Sound level *1	dbA 39
Electrical	Rated Power Supply	Volts / Hz / Phase 230/50/1
	Rated Power Input	Watts 1693
	Rated Current Drawn	Amps 7.75
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 1050 x 294 x 250
	Dimension (ODU) (W x H x D)	mm 800 x 640 x 298
	Suction Line Diameter	mm (Inches) 15.88(5/8")
	Liquid Line Diameter	mm (Inches) 6.35(1/4")
	Net Weight IDU/ODU	Kg 11.0/41.0

Notes:

Unit performance conforms to IS13391-2.

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 Offer can be withdrawn anytime without prior notice.

	Model Name		Senpai 3200FL	
	Description	Unit		
Details	Model Number		RAS.B312PCAIBA	RAS.B318PCAIBA
	Star Rating		3	3
	Compressor	Type / Refrigerant	Tropical Rotary / R32	Tropical Rotary / R32
Performance	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.

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