

Model Name			iZen 3400FXL			
	Description	Unit				
Details	Model Number		RAS.G312PCAISF	RAS.G318PCBISF	RAS.G322PCBISF	RAS.G324PCBISF
	Star Rating		3	3	3	3
	Compressor	Type / Refrigerant	Rotary / R32	Rotary / R34	Twin Rotary / R32	Twin Rotary / R32
Performance	Rated Cooling (100 % load)	BTU/Hr (Watts)	11800 (3458)	17060 (5000)	21500 (6300)	23715 (6950)
	Maximum Cooling	BTU/Hr (Watts)	12600 (3692)	18084 (5300)	23000 (6740)	25080 (7350)
	Rated ISEER		4.00	3.82	3.82	3.82
	Annual Power Consumption (As per BEE Norms) (kWh)		669.16	1012.62	1277.22	1409.41
	Fan Speed	No. of steps	5	5	5	5
	Air Flow (IDU) (Cooling-Super High)	CFM	406	530	530	635
	Sound level *1	dba	32	34	37	37
Electrical	Rated Power Supply	Volts / Hz / Phase	230 / 50 / 1	230 / 50 / 1	230 / 50 / 1	230 / 50 / 1
	Rated Power Input	Watts	1095	1940	2235	2480
	Rated Current Drawn	Amps	5.00	8.80	10.23	11.35
Key Features	Bigger IDU - 1050 mm					√
	Dual Louver					
	Ice Clean (FrostWash)		√	√	√	√
	AQ-tiv Ion (Ionizer)					
	airCloud Home -Wifi Enabled					
	4 Way Swing					
	Xpandable*		√	√	√	√
	Long air throw*2		√	√	√	√
	Ambience Light		√	√	√	√
	Odour-free air (Soft Dry)		√	√	√	√
Silent air (Wave Blade Design)		√	√	√	√	
Remote Features	My Mode		√	√	√	√
	Backlight Remote controller		√	√	√	√
	Powerful Mode		√	√	√	√
	One Touch Super Silent		√	√	√	√
	ECO Mode		√	√	√	√
	Good Sleep mode		√	√	√	√
	On / Off Timer		√	√	√	√
	Real Time Clock/ On/Off timer (24 hours)		√*	√*	√*	√*
Advance Features	Hexa Sensor		√	√	√	√
	Tropical Design up to 52 °C		√	√	√	√
	100% Inner Grooved Copper Tubes		√	√	√	√
	SuperSlit Fins		√	√	√	√
	Filter clean indicator		√	√	√	√
	Anti-bacterial SuperFine Mesh filter		√	√	√	√
	Up/Down Swing		√	√	√	√
	Stabilizer Free Operation		√	√	√	√
Assurance	Hydrophilic Fins (Indoor Unit)		√	√	√	√
	Compressor Warranty	1 + 9 Years	√	√	√	√
	Controllor (PCB) Warranty	1 + 4 Years	√	√	√	√
Dimensions	Warranty on Entire Machine	1 Year	√	√	√	√
	Dimension (IDU) (W x H x D)	mm	780 x 280 x 227	950 x 294 x 235	950 x 294 x 235	1050 X 294 X 255
	Dimension (ODU) (W x H x D)	mm	658 x 530 x 274	750 x 550 x 290	800 x 640 x 298	800 x 640 x 298
	Suction Line Diameter	mm (Inches)	9.52(3/8")	12.7(1/2")	12.7(1/2")	15.8(5/8")
	Liquid Line Diameter	mm (Inches)	6.35(1/4")	6.35(1/4")	6.35(1/4")	6.35(1/4")
Net Weight IDU/ODU	Kg	7.8/24.4	10.0/27.4	9.6/32.9	11.4/34.7	

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.
 *It indicates that unit has 12 hour On/Off timer. **It indicates that the model had Penta Sensors.