

	DESCRIPTION	UNIT		
	Model Name		iZen 3500FWXL	iZen 3500FWXL
	Model Number		RAS.V318PCAISH	RAS.V312PCAISH
	Tonnage	TR	1.5	1.0
	Star Rating		3	3
	Compressor	Type / Refrigerant	Rotary / R32	Rotary / R32
Performance	Rated Cooling (100 % load)	BTU/Hr (Watts)	17710 (5190)	11800 (3458)
	Maximum Cooling	BTU/Hr (Watts)	18700 (5480)	12600 (3692)
	Rated ISEER		3.92	4.00
	Annual Power Consumption (As per BEE Norms)	(kWh)	1024.34	669.16
	Fan Speed	No. of steps	5	5
	Air Flow (IDU) (Cooling-Super High)	CFM	530	406
	Sound level *1	dba	34	32
Electrical	Rated Power Supply	Volts / Hz / Phase	230 / 50 / 1	230 / 50 / 1
	Rated Power Input	Watts	1940	1095
	Rated Current Drawn	Amps	8.88	5.00
Key Features	Ice Clean (Frost wash)		√	√
	Surround Cooling *2 (Long Air throw)		√	√
	Ambience Light		√	√
	Odour free air (Soft Dry)		√	√
	Silent air		√	√
	AQ-tiv Ion (Ionizer)			
	airCloud Home -Wifi Enabled		√	√
	4 Way Air Swing			
Advanced Features	Hexa Sensor		√	√
	My Mode		√	√
	Powerful Mode		√	√
	One Touch Super Silent		√	√
	ECO Mode (Sensorless)		√	√
	Good Sleep / Sleep mode		√	√
	On / Off Timer		√	√
	Real Time Clock/ On/Off timer (24 hours)			
	Tropical Design		√	√
	100% Inner Grooved Copper Tubes		√	√
	Superslit Fins		√	√
	Filter clean indicator		√	√
	Superfine Mesh filter		√	√
	Up/Down Swing		√	√
	Stabilizer Free Operation		√	√
	Hydrophilic Fins (Indoor Unit)		√	√
	Backlight Remote controller		√	√
Assurance	Compressor Warranty	1 + 9 Years	√	√
	Controller (PCB) Warranty	1 + 4 Years	√	√
	Warranty on Entire Machine	1 Year	√	√
	Compressor Warranty	1 + 4 Years		
	Dimension (IDU) (WXHxD)	mm	950 X 294 X 235	780 X 280 X 227
	Dimension (ODU) (WXHxD)	mm	750 X 550 X 290	658 X 530 X 274
	Suction Line Diameter	mm (Inches)	12.7(1/2")	9.52(3/8")

Dimensions	Liquid Line Diameter	mm (Inches)	6.35(1/4")	6.35(1/4")
	Net Weight IDU /ODU	Kg	10/27.4	7.8/24.4
Notes:				
<p>Auto Mode, Cool Mode, Fan Mode, Dry Mode (better humidity control), LCD Remote Control, Auto Fan Speed, Auto Restart, Green Refrigerant, 43 Quality Test features are available in every model.</p> <p>*1 At Super Silent fan speed & at a distance of 1 m.</p> <p>*2 Air flow range for surround cooling will vary as per chassis/ tonnage.</p> <p>Permissible maximum pipe length limit is up to 25 mtrs</p> <p>Features may vary from model to model. Due to continuous research & development, specifications & features may change without prior notice.</p> <p>*T&C apply. Offer available on select models only and subject to company's discretion. Offer can be withdrawn anytime without prior notice.</p>				

	DESCRIPTION	UNIT	
	Model Name		iZen 3500FWXL
	Model Number		RAS.V322PCAISH
	Tonnage	TR	1.8
	Star Rating		3
	Compressor	Type / Refrigerant	
Performance	Rated Cooling (100 % load)	BTU/Hr (Watts)	21500 (6300)
	Maximum Cooling	BTU/Hr (Watts)	23000 (6740)
	Rated ISEER		3.90
	Annual Power Consumption (As per BEE Norms)	(kWh)	1251.00
	Fan Speed	No. of steps	5
	Air Flow (IDU) (Cooling-Super High)	CFM	530
	Sound level *1	dbA	37
Electrical	Rated Power Supply	Volts / Hz / Phase	230 / 50 / 1
	Rated Power Input	Watts	2020
	Rated Current Drawn	Amps	9.24
Key Features	Ice Clean (FrostWash)		✓
	Surround Cooling *2 (Long Air throw)		✓
	Ambience Light		✓
	Odour free air (Soft Dry)		✓
	Silent air		✓
	AQ-tiv Ion (Ionizer)		✓
	airCloud Home -Wifi Enabled		✓
4 Way Air Swing			
Advanced Features	Hexa Sensor		✓
	My Mode		✓
	Powerful Mode		✓
	One Touch Super Silent		✓
	ECO Mode (Sensorless)		✓
	Good Sleep / Sleep mode		✓
	On / Off Timer		✓
	Real Time Clock/ On/Off timer (24 hours)		
	Tropical Design		✓
	100% Inner Grooved Copper Tubes		✓
	Superslit Fins		✓
	Filter clean indicator		✓
	Superfine Mesh filter		✓
	Up/Down Swing		✓
	Stabilizer Free Operation		✓
Hydrophilic Fins (Indoor Unit)		✓	
Backlight Remote controller		✓	
Assurance	Compressor Warranty	1 + 9 Years	✓
	Controller (PCB) Warranty	1 + 4 Years	✓
	Warranty on Entire Machine	1 Year	✓
	Compressor Warranty	1 + 4 Years	
Dimensions	Dimension (IDU) (WXHxD)	mm	950 X 294 X 235
	Dimension (ODU) (WXHxD)	mm	800 x 640 x 298
	Suction Line Diameter	mm (Inches)	15.8(5/8")

	Liquid Line Diameter	6.35(1/4")
	mm (Inches) Net Weight IDU /ODU	Kg 10/34.7
<p>Notes:</p> <p>Auto Mode, Cool Mode, Fan Mode, Dry Mode (better humidity control), LCD Remote Control, Auto Fan Speed, Auto Restart, Green Refrigerant, 43 Quality Test features are available in every model.</p> <p>*1 At Super Silent fan speed & at a distance of 1 m.</p> <p>*2 Air flow range for surround cooling will vary as per chassis/ tonnage.</p> <p>Permissible maximum pipe length limit is up to 25 mtrs</p> <p>Features may vary from model to model. Due to continuous research & development, specifications & features may change without prior notice.</p> <p>*T&C apply. Offer available on select models only and subject to company's discretion. Offer can be withdrawn anytime without prior notice.</p>		

	DESCRIPTION	UNIT	
	Model Name		iZen 3500FWXL
	Model Number		RAS.V324PCAISH
	Tonnage	TR	2.0
	Star Rating		3
	Compressor	Type / Refrigerant	Twin Rotary / R32
Performance	Rated Cooling (100 % load)	BTU/Hr (Watts)	23715 (6950)
	Maximum Cooling	BTU/Hr (Watts)	25080 (7350)
	Rated ISEER		3.85
	Annual Power Consumption (As per BEE Norms)	(kWh)	1397.61
	Fan Speed	No. of steps	5
	Air Flow (IDU) (Cooling-Super High)	CFM	635
	Sound level *1	dbA	37
Electrical	Rated Power Supply	Volts / Hz / Phase	230 / 50 / 1
	Rated Power Input	Watts	2450
	Rated Current Drawn	Amps	11.21
Key Features	Ice Clean (FrostWash)		✓
	Surround Cooling *2 (Long Air throw)		✓
	Ambience Light		✓
	Odour free air (Soft Dry)		✓
	Silent air		✓
	AQ-tiv Ion (Ionizer)		✓
	airCloud Home -Wifi Enabled		✓
	4 Way Air Swing		✓
Advanced Features	Hexa Sensor		✓
	My Mode		✓
	Powerful Mode		✓
	One Touch Super Silent		✓
	ECO Mode (Sensorless)		✓
	Good Sleep / Sleep mode		✓
	On / Off Timer		✓
	Real Time Clock/ On/Off timer (24 hours)		✓
	Tropical Design		✓
	100% Inner Grooved Copper Tubes		✓
	Superslit Fins		✓
	Filter clean indicator		✓
	Up/Down Swing		✓
	Stabilizer Free Operation		✓
	Hydrophilic Fins (Indoor Unit)		✓
	Backlight Remote controller		✓
Assurance	Compressor Warranty	1 + 9 Years	✓
	Controller (PCB) Warranty	1 + 4 Years	✓
	Warranty on Entire Machine	1 Year	✓
	Compressor Warranty	1 + 4 Years	✓
Dimensions	Dimension (IDU) (WXHxD)	mm	1050 X 294 X 255
	Dimension (ODU) (WXHxD)	mm	800 x 640 x 298
	Suction Line Diameter	mm (Inches)	15.8(5/8")
	Liquid Line Diameter	mm (Inches)	6.35(1/4")

Net Weight IDU /ODU

Kg

11.4/34.7

Notes:

Auto Mode, Cool Mode, Fan Mode, Dry Mode (better humidity control), LCD Remote Control, Auto Fan Speed, Auto Restart, Green Refrigerant, 43 Quality Test features are available in every model.

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

*2 Air flow range for surround cooling will vary as per chassis/ tonnage.

Permissible maximum pipe length limit is up to 25 mtrs

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

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