

	DESCRIPTION	UNIT	Yoshi_1.5Tr Class_5 star Series						
	Model Name		Yoshi 5500FWXL	Yoshi 5400FXL	iKasu 5500FWXL	iKasu 5400FXL	Toushi 5200XL	Toushi PLUS 5200XL	
	Model Number		RAS.V518PCA1SH	RAS.G518PCA1SF	RAS.V518PCA1BHE	RAS.G518PCA1BFE	RAS.E518PCA1BW	RAS.E518PCA1BS	
	Tonnage	TR	1.5	1.5	1.5	1.5	1.5	1.5	
	Star Rating		5	5	5	5	5	5	
	Compressor	Type / Refrigerant	Rotary / R32	Rotary / R32	Rotary / R32	Rotary / R32	Rotary / R32	Rotary / R32	
Performance	Rated Cooling (100 % load)	BTU/Hr (Watts)	17060 (5000)	17060 (5000)	17060 (5000)	17060 (5000)	17060 (5000)	17060 (5000)	
	Maximum Cooling	BTU/Hr (Watts)	18766 (5500)	18766 (5500)	18766 (5500)	18766 (5500)	18766 (5500)	18766 (5500)	
	Rated ISEER		5.02	5.02	5.02	5.02	5.02	5.02	
	Annual Power Consumption (As per BEE Norms)	(kWh)	771.46	771.46	771.46	771.46	771.46	771.46	
	Fan Speed	No. of steps	5	5	5	5	5	5	
	Air Flow (IDU) (Cooling-Super High)	CFM	530	530	530	530	530	530	
	Sound level *1	dbA	34	34	34	34	34	34	
Electrical	Rated Power Supply	Volts / Hz / Phase	230 / 50 / 1	230 / 50 / 1	230 / 50 / 1	230 / 50 / 1	230 / 50 / 1	230 / 50 / 1	
	Rated Power Input	Watts	1290	1290	1290	1290	1290	1290	
	Rated Current Drawn	Amps	6.23	6.23	6.23	6.23	6.23	6.23	
Key Features	Ice Clean (FrostWash)		√	√	√	√			
	Xpandable+ AC		√	√	√	√	√	√	
	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								
	Hexa Sensor		√	√	√	√			
Advanced Features	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	950 X 294 X 235	950 X 294 X 230	950 X 294 X 230	950 X 294 X 230	950 X 294 X 230	
	Dimension (ODU) (WXHxD)	mm	750 X 550 X 290	750 X 550 X 290	750 X 550 X 290	750 X 550 X 290	750 X 550 X 290	750 X 550 X 290	
	Suction Line Diameter	mm (Inches)	12.7(1/2")	12.7(1/2")	12.7(1/2")	12.7(1/2")	12.7(1/2")	12.7(1/2")	
	Liquid Line Diameter	mm (Inches)	6.35(1/4")	6.35(1/4")	6.35(1/4")	6.35(1/4")	6.35(1/4")	6.35(1/4")	
	Net Weight IDU /ODU	Kg	10/29.4	10/29.4	10/29.4	10/29.4	10/29.4	10/29.4	
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									