

	DESCRIPTION	UNIT	5 STAR INVERTER SERIES		
	Model Name		KASHIKOI 5100X HP		
Details	Model Number		RSFG512HDXA	RSOG517HDXA	RMOG422HDXA
	Tonnage	TR	1.0	1.5	2.0
	Compressor	Type / Refrigerant	Tropical Rotary / R410a	Tropical Rotary / R410a	Tropical Rotary / R410a
Performance	Rated Cooling Capacity (100% load)	BTU / Hr (Watts)	12000 (3516)	17400 (5100)	22000 (6450)
	Rated Heating Capacity (100% load)	BTU / Hr (Watts)	13650 (4000)	18100 (5300)	24000 (7033)
	Maximum Cooling Capacity	BTU / Hr (Watts)	12620 (3700)	19100 (5600)	23000 (6750)
	Maximum Heating Capacity	BTU / Hr (Watts)	15400 (4500)	19000 (5570)	28000 (8200)
	Rated ISEER		4.60	4.55	4.30
	Annual Power Consumption (As per BEE norms)	(kWh)	591.73	867.57	1161.59
	Fan Speed	No. of steps	5	5	5
	Air Flow (IDU) (Cooling / Heating -Super High)	CFM	425 / 405	583 / 540	620 / 583
	Sound level *1 - Cooling / Heating	db	30 / 29	31 / 30	33 / 32
Electrical	Rated Power Supply	Volts / Hz / Phase	230 / 50 / 1	230 / 50 / 1	230 / 50 / 1
	Rated Power Input -Cooling / Heating	Watts	935 / 1060	1473 / 1620	2080 / 2200
	Rated Current Drawn-Cooling / Heating	Amps	4.28 / 4.85	6.74 / 7.41	9.52 / 10.07
Hitachi air	Wave Blade Design		✓	✓	✓
	Big Flow Deflector		✓	✓	✓
	Auto Coil Dry Technology		✓	✓	✓
	iFresh (Frost Wash Technology)				
	iClean* (Auto Filter Cleaning Technology)				
Advance Features	Expandable		✓	✓	✓
	iSee (Image Sensor Technology)				
	iSense (Activity Sensor Technology)				
	4 Way Air Swing				
	Tropical Design		✓	✓	✓
	100% Cooling at 43°C		✓	✓	✓
	100% Inner Grooved Copper Tube		✓	✓	✓
	SuperSlit Fins*2		✓	✓	✓
	Stabiliser Free Operation		✓	✓	✓
	Filter Clean Indicator		✓	✓	✓
	High CFM				
	Penta Sensor		✓	✓	✓
	Stainless Steel Coated Filter				
	SuperFine Mesh filter		✓	✓	✓
On / Off Timer with Advance Start Up					
Key Features	On / Off Timer		✓	✓	✓
	Hydrophilic Fins (Indoor Unit)		✓	✓	✓
	Powerful Mode		✓	✓	✓
	Auto Off				
	One Touch Super Silent		✓	✓	✓
	Heat Mode		✓	✓	✓
	Smart Swing				
	Asymmetric Swing				
Backlight Remote Controller		✓	✓	✓	
Assurance	Compressor Warranty	5 + 5 Years	✓	✓	✓
	Controller (PCB) Warranty	1 + 4 Years	✓	✓	✓
	Extended Warranty on Entire Machine	1 + 1 Years	✓	✓	✓
	Compressor Warranty	1 + 4 Years			
Dimensions	Dimension (IDU) (W X H X D)	mm	798 X 295 X 239	997 X 294 X 253	997 X 294 X 253
	Dimension (ODU) (W X H X D)	mm	750 X 548 X 288	750 X 548 X 288	792 X 600 X 299
	Suction Line Diameter	mm / (Inches)	9.53 (3/8")	12.7 (1/2")	15.878 (5/8")
	Liquid Line Diameter	mm (Inches)	6.35 (1/4")	6.35 (1/4")	6.35 (1/4")
	Net Weight IDU / ODU	Kg	9.5 / 33	13 / 35	13 / 48

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 SuperSlit Fins are available only in IDU.

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.

