

Kiyora Tech Data

Kiyora 5200FX
Kiyora 4200FX

DESCRIPTION	UNIT	KIYORA 5200FX	KIYORA 5200FX	KIYORA 4200FX
Details				
X Series		X Series	X Series	X Series
Model Number		RAPG512FFEO	RSRG518FFEO	RMRG422FFEO
Tonnage	TR	1.0	1.5	1.8
Compressor	Type / Refrigerant	Tropical Rotary / R32	Tropical Rotary / R32	Tropical Twin Rotary / R32
Performance				
Rated Cooling (100 % load)	BTU/Hr (Watts)	12000 (3516)	17897 (5245)	21500 (6300)
Maximum Cooling	BTU/Hr (Watts)	12600 (3700)	19000 (5568)	23200 (6800)
Rated ISEER		5.2	5.20	4.50
Annual Power Consumption (As per BEE Norms)	(kWh)	523.15	780.60	1084.82
Fan Speed	No. of steps	5	5	5
Air Flow (IDU) (Cooling-Super High)	CFM	425	620	620
Sound level *1	db	32	34	37
Electrical				
Rated Power Supply	Volts / Hz / Phase	230/50/1	230/50/1	230/50/1
Rated Power Input	Watts	870	1330	1820
Rated Current Drawn	Amps	3.98	6.37	8.30
Aesthetic				
Iconic Wave		✓	✓	✓
Ambience Light		✓	✓	✓
air Technology				
Wave Blade /Big flow deflector/Auto Coil Dry		✓	✓	✓
iFresh (FrostWash Technology)		✓	✓	✓
Advanced Features				
Expandable		✓	✓	✓
Tropical Inverter		✓	✓	✓
100% Cooling at 43° C		✓	✓	✓
100% Inner Grooved Copper Tubes		✓	✓	✓
Superslit Fins*2		✓	✓	✓
Stabilizer Free Operation		✓	✓	✓
Filter clean indicator		✓	✓	✓
Penta Sensor		✓	✓	✓
Stainless Steel Coated Filter		✓	✓	✓
Superfine Mesh filter		✓		
Key Features				
On / Off Timer		✓	✓	✓
Hydrophilic Fins (Indoor Unit)		✓	✓	✓
One Touch Super Silent		✓	✓	✓
Backlight Remote controller		✓	✓	✓
Assurance				
Compressor Warranty	1 + 9 Years	✓	✓	✓
Controller (PCB) Warranty	1 + 4 Years	✓	✓	✓
Warranty on Entire Machine	1 Years	✓	✓	✓
Dimensions				
Dimension (IDU) (WXHXD)	mm	798 X 295 X 239	997 X 294 X 253	997 X 294 X 253
Dimension (ODU) (WXHXD)	mm	658 X 530 X 274	750 X 548 X 288	792 X 600 X 299
Suction Line Diameter	mm (Inches)	9.53 (3/8")	12.7 (1/2")	15.88 (5/8")
Liquid Line Diameter	mm (Inches)	6.35 (1/4")	6.35 (1/4")	6.35 (1/4")
Net Weight IDU /ODU	Kg	9.50 / 26.00	13.00 / 30.80	13.00 / 44

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. *At Super Silent fan speed & at a distance of 1 m. 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. #T&C apply. Offer available on select models only and subject to company's discretion. Offer can be withdrawn anytime without prior notice.