

TECHNICAL SPECIFICATION

	DESCRIPTION	UNIT	3 STAR INVERTER
	MODEL NAME		Kiyora 3100S HP
Detail	MODEL NUMBER		RSSQ318HGXA
	Compressor	Type/Refrigerant	Tropical/ Rotary/ R410a
Performance	Rated Cooling Capacity(100% load)	BTU/Hr (Watts)	17400(51000)
	Rated Heating Capacity (100% load)	BTU/Hr (Watts)	18100(5300)
	Maximum Cooling	BTU/Hr (Watts)	18350(5360)
	Maximum Heating Capacity	BTU/Hr (Watts)	19000(5570)
	Rated ISEER		3.80
	Annual Power Consumption (As per BEE Norms)	(kWh)	1040.2
	Fan Speed	No.of steps	5
	Airflow (IDU) (Cooling/Heating -Super High)	CFM	530/460
Sound level*	db	33/32	
Electricity	Rated Power Supply	Volts/Hz/Phase	230/50/1
	Rated Power Input- Cooling/Heating	Watts	1847/1500
	Rated Current Drawn-Cooling/Heating	Amps	8.45/6.86
Dimensions	Dimension (IDU) (WXHxD)	mm	968X294X240
	Dimension (ODU) (WXHxD)	mm	750X548X288
	Suction Line Diameters	mm(inches)	12.7(1/2")
	Liquid Line Diameters	mm(inches)	6.35(1/4")
	Net Weight IDU/ODU	Kg	11.20/34.00