

TECHNICAL SPECIFICATIONS		Kashikoi 200i Heat Pump Inverter		
DESCRIPTION	UNIT			
Tonnage Class		1.0TR	1.5TR	2.0TR
Star Rating*	No of BEE Stars	N.A	N.A	N.A
Unit	Model Number	RAU013AWXA	RAU018AWXA	RAU021AWXA
IDU	Model Number	RAS013AWXA	RAS018AWXA	RAS021AWXA
ODU	Model Number	RAC013AWXA	RAC018AWXA	RAC021AWXA
Compressor	Type	Rotary	Rotary	Twin Rotary
Rated Power Supply	Volts/Hz/Phase	230/50/1	230/50/1	230/50/1
Rated Cooling Capacity		12523	17743	21155
Maximum Cooling Capacity	BTU/Hr	13307	20012	23032
Minimum Cooling Capacity		5118	6142	6824
Rated Cooling Capacity		3670	5200	6200
Maximum Cooling Capacity	Watts	3900	5865	6750
Minimum Cooling Capacity		1500	1800	2000
Rated Power Input		1040	1600	1950
Maximum Power Input	Watts	1200	1900	2300
Minimum Power Input		300	440	560
Rated Cooling COP		3.53	3.25	3.18
Maximum Cooling COP	Cooling Capacity (Watts) / Power Input (Watts)	3.25	3.09	2.93
Minimum Cooling COP		5.00	4.09	3.57
Rated Heating Capacity		15013	19791	24000
Maximum Heating Capacity	BTU/Hr	17402	23204	28000
Minimum Heating Capacity		5459	6142	6824
Rated Heating Capacity		4400	5800	7033
Maximum Heating Capacity	Watts	5100	6800	8200
Minimum Heating Capacity		1600	1800	2000
Rated Power Input		1100	1600	2200
Maximum Power Input	Watts	1500	2300	3150
Minimum Power Input		350	440	600
Rated Heating COP		4.00	3.63	3.20
Maximum Heating COP	Watts/Watts	3.40	2.96	2.60
Minimum Heating COP		4.57	4.09	3.33
Current rated (cooling)		4.80	7.00	8.40
Current rated (Heating)	Amps	5.20	7.00	10.0
Fan Speed	Steps	5	5	5
Air Flow (IDU) (Cooling / Heating)	CFM	460/425	583/540	620/583
Sound Level* (IDU) (Cooling / Heating)	dB	26/26	27/27	33/32
Dimension (IDU) (W X H X D)	mm	997 X 294 X 294	997 X 294 X 294	997 X 294 X 294
Dimension (ODU) (W X H X D)	mm	750 X 548 X 288	792 X 600 X 299	792 X 600 X 299
Net Weight (IDU)	Kg	13	13	13
Net Weight (ODU)	Kg	35	41	48
Refrigerant Pipe Diameter	Inches	1/4" X 3/8"	1/4" X 1/2"	1/4" X 5/8"

Features may vary from model to model. *At Super silent fan speed & at a distance of 1 m. Hitachi air-conditioners are designed to work in ambient temperatures upto 52° C. Due to continuous research & development, specifications & features may change without prior notice. *BEE star rating scheme does not cover testing of these models.