

Takeshi Tech Data

Takeshi

DESCRIPTION	UNIT	TAKESHI			
Details					
Model Name		X Series	X Series	X Series	X Series
Model Number		RMZ320HDDO	RMZ324HCDDO	RBZ230HCDAW	RBZ039HCDAW
Tonnage	TR.	1.7	2.0	2.5	3.1
Star Rating		3.0	3.0	2.0	N/A
Compressor	Type / Refrigerant	Tropical Rotary / R32	Tropical Rotary / R32	Tropical Rotary / R410a	Tropical Rotary / R410a
Performance					
Rated Cooling (100 % load)	BTU/Hr (Watts)	20472(6000)	24000(7034)	30000(8792)	37200(10903)
Maximum Cooling	BTU/Hr (Watts)	N/A	N/A	N/A	N/A
Rated ISEER		3.76	3.76	3.49	2.90
Annual Power Consumption (As per BEE Norms)	(kWh)	1235	1448	1951	2911
Fan Speed	No. of steps	4	4	4	4
Air Flow (IDU) (Cooling-Super High)	CFM	850	850	850	950
Sound level *1	db	40	40	40	40
Electrical					
Rated Power Supply	Volts/Hz/Phase	230/50/1	230/50/1	230/50/1	230/50/1
Rated Power Input	Watts	1595	1870	2520	3760
Rated Current Drawn	Amps	7.2	8.4	11.2	16.8
air Technology					
Odor free air		✓	✓	✓	✓
Advanced Features					
Tropical Design		✓	✓	✓	✓
100% Inner Grooved Copper Tubes		✓	✓	✓	✓
Superslit Fins*2		✓	✓	✓	✓
High CFM		✓	✓	✓	✓
Key Features					
Hydrophilic fins(Indoor Unit)		✓	✓	✓	✓
Backlight Remote Controller		✓	✓	✓	✓
Assurance					
Compressor Warranty	1 + 4 Years	✓	✓	✓	✓
Dimensions					
Dimension (IDU) (WXHXD)	mm	1259X362X282	1259X362X282	1259X362X282	1259X362X282
Dimension (ODU) (WXHXD)	mm	792 X600 X299	792 X600 X299	935X735X390	935X735X390
Suction Line Diameter	mm (Inches)	15.88	15.88	15.88	15.88
Liquid Line Diameter	mm (Inches)	6.35	6.35	9.52	9.52
Net Weight IDU/ODU	Kg	19.5 / 41.3	19.5 / 44.1	19.5 / 66.5	19.5 / 66.5

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 Offer can be withdrawn anytime without prior notice.