

| DESCRIPTION                         | UNIT             | TAKESHI 5100X    |                  |
|-------------------------------------|------------------|------------------|------------------|
| Tonnage Class                       |                  | 1.6TR            | 2.1TR            |
| Star Rating                         | No. of BEE Stars | 5                | 5                |
| Unit                                | Model Number     | RMZ518HCEA       | RMZ524HCEA       |
| IDU                                 | Model Number     | EMZ518HCEA       | EMZ524HCEA       |
| ODU                                 | Model Number     | CMZ518HCEA       | CMZ524HCEA       |
| Compressor                          | Type             | Rotary           | Twin Rotary      |
| Rated Power Supply                  | Volts/Hz/Phase   | 230/50/1         | 230/50/1         |
| Rated Cooling Capacity (100 % load) | BTU/Hr           | 19100            | 25000            |
| Maximum Cooling Capacity            | BTU/Hr           | 21000            | 26800            |
| Rated Cooling Capacity (100 % load) | Watts            | 5600             | 7330             |
| Maximum Cooling Capacity            | Watts            | 6160             | 7850             |
| Rated Power Input (100 % load)      | Watts            | 1499             | 2140             |
| Rated ISEER                         |                  | 4.80             | 4.55             |
| Cooling Seasonal Energy Consumption | (kWh)            | 902.17           | 1247.71          |
| Current Drawn (Rated)               | Amps             | 6.9              | 9.8              |
| Fan Speed                           | Steps            | 5                | 5                |
| Airflow (IDU) (Cooling -Super High) | CFM              | 700              | 750              |
| Sound Level* (IDU)                  | dB               | 35               | 39               |
| Dimension (IDU) (W X H X D)         | mm               | 1100 X 300 X 260 | 1100 X 300 X 260 |
| Dimension (ODU) (W X H X D)         | mm               | 792 X 600 X 299  | 792 X 600 X 299  |
| Net Weight (IDU)                    | Kg               | 14.50            | 14.50            |
| Net Weight (ODU)                    | Kg               | 36.00            | 47.60            |
| Suction Line Diameter               | mm (Inches)      | 15.878 (5/8")    | 15.88 (5/8")     |
| Liquid Line Diameter                | mm (Inches)      | 6.35 (1/4")      | 6.35 (1/4")      |
| Maximum Piping Length               | Mtr              | 25               | 25               |

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 temperature up to 52°C.

Stabiliser-free operation in inverter series is in standard test condition & within specified voltage range.

Images of remote & Indoor Unit is just for representation purpose only, actual product appearance may vary model to model.

Due to continuous research & development, specifications, features and look may change without prior notice.