



ENERGY-SAVING AIR BARRIER

Air curtain



Highlights

- Free-hanging, installation or cassette
- Circulating air & heating function
- Available in two air outputs



Air curtain for RAV one-room systems for 1:1 combination with Digital Inverter and Super Digital Inverter outdoor units, for refrigerant R410A. It forms an air curtain in entrance areas with a circulating air or heating function. Available in four power levels from 8.0 to 16.0 kW.



Performance

- High energy efficiency: COP up to 3.59
- High-performance heat exchanger
- Auto diagnostic system



Flexibility

- Three installation types: Free-hanging, installation or cassette
- For door widths of 1.0 to 2.5 m
- For max. door heights up to 3.2 m



Technical details

- Easy installation via removable suspension fixtures
- TCB-DP31CE drain pump optionally available
- External receiver kit for infrared remote control possible
- Can be combined with all cable remote controls
- Can be integrated into VRF control systems via a TCC link
- Automatic restart setting after power outage
- Optional redundancy box available



Air curtain Built-in Unit

| Technical data | | | RAV-CT201BH-M |
|-------------------------------------------------|-------------------|---|----------------------|
| Heating capacity | kW | ☀ | 14,00 |
| Power consumption (min./nom./max.) | kW | ☀ | 0,70 |
| Energy efficiency COP | W/W | ☀ | 3,81 |
| Outdoor temperature operating range (min.-max.) | °C | ☀ | -15/+15 |
| Sound pressure level (low/med/high) | dB(A) | ☀ | 56 |
| Airflow | m ³ /h | | 3200 |
| Suction gas pipe diameter | mm (inch) | | 15,9 (5/8) |
| Door width | mm | | 2000 |
| Door height (max.) | m | | 3,00 |
| Refrigerant | | | R410A |
| Dimensions (HxWxD) | mm | | 405-485 x 2105 x 720 |
| Weight | kg | | 129 |

❄ Cooling ☀ Heating

The measuring conditions for this product can be found at <https://www.toshiba-aircondition.com/en/measuring-conditions.html>



In order to make it easier for you to select the optimal product, you can find the description of the special TOSHIBA product functions for your model here:



R410A: Used refrigerant: R410A.

