### **TOSHIBA**

### **ENERGY-SAVING AIR BARRIER**

# Air curtain



### 

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



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## Air curtain Built-in Unit

Technical data			RAV-CT101BH-M
Heating capacity	kW	*	8,00
Power consumption (min./nom./max.)	kW	*	0,35
Energy efficiency COP	W/W	*	3,32
Outdoor temperature operating range (minmax.)	°C	*	-15/+15
Sound pressure level (low/med/high)	dB(A)	*	54
Airflow	m³/h		1600
Suction gas pipe diameter	mm (inch)		15,9 (5/8)
Door width	mm		1000
Door height (max.)	m		3,00
Refrigerant			R410A
Dimensions (HxWxD)	mm		405-485 x 1105 x 720
Weight	kg		71

\* Cooling Heating

 $The measuring conditions for this product can be found at \ https://www.toshiba-aircondition.com/en/measuring-conditions.html \ and \ https://www.toshiba-aircondition.com/en/measuring-conditions.html \ https://www.toshiba-aircondition.com/en/measuring-conditions.html \ https://www.toshiba-airconditions.html \ html \ https://www.toshiba-airconditions.html \ html \$ 



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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.

