TOSHIBA

INVISIBLE CLASSIC

Standard duct unit SMMSu





Highlights

Very quiet Optimal air distribution possible External fresh air supply possible







Standard duct unit for combination with VRF outdoor units of the MiNi-SMMS-e, SMMS-e, SMMS-u, and SHRM-e model series. Air can be supplied into the room discretely with the lowest speed via one or more air outlets. Available in twelve capacity levels from 1.7 to 16.0 kW.



Performance

- High energy efficiency
- Can be integrated unseen into false ceilings
- _ Self-cleaning function
- Low-noise, 3-step fan
- $_{-}\,$ External, static pressure can be set up to 120 Pa
- _ Auto diagnostic system



Flexibility

- A flanged collar connection is available for the exhaust
- _ Air intake possible from below or behind
- Washable, long-life dust filter
- $_{\rm -}\,$ Optional WiFi control via smartphone, tablet, or PC

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Technical details

- _ Low unit overall height of only 275 mm
- External fresh air supply possible up to 15% of the nominal airflow
- Integrated drain pump with a discharge head up to 85 cm
- External receiver kit for infrared remote control possible
- Can be combined with all cable remote controls
- Automatic restart after power blackout adjustable



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| Technical data | | | MMD-UP0121BHP-E |
|-------------------------------------|-----------|---|----------------------------|
| Cooling capacity | kW | * | 3,60 |
| Power consumption (min./nom./max.) | kW | * | 0,043 |
| Heating capacity | kW | * | 4,00 |
| Power consumption (min./nom./max.) | kW | * | 0,043 |
| Airflow | m³/h | | 390/480/570 |
| External static pressure | Pa | | 30/40/50/65/80/ 100/120 |
| Sound pressure level (low/med/high) | dB(A) | * | 23/26/30 |
| Sound pressure level (low/med/high) | dB(A) | * | 23/26/30 |
| Liquid pipe diameter | mm (inch) | | 6,4 (1/4) |
| Suction gas pipe diameter | mm (inch) | | 9,5 (3/8) |
| Condensate pipe diameter | mm | | VP25 (25/32) |
| Power supply | V/Ph+N/Hz | | 220-240/1+N/50 |
| Running current | А | * | 0,29 |
| Running current | А | * | 0,29 |
| Current consumption (nom.) | А | | 0,38 |
| Refrigerant | | | R410A |
| Dimensions (HxWxD) | mm | | 275 x 700 x 750 |
| Weight | kg | | 23 |

Reating 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.



Dust filter: Washable filter against coarse contamination.



Self-cleaning function: Usage of condensate water for cleaning.

