# **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

### $\longrightarrow$

#### 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-UP0181BHP-E
Cooling capacity	kW	*	5,60
Power consumption (min./nom./max.)	kW	*	0,062
Heating capacity	kW	*	6,30
Power consumption (min./nom./max.)	kW	*	0,062
Airflow	m³/h		540/660/920
External static pressure	Pa		30/40/50/65/80/ 100/120
Sound pressure level (low/med/high)	dB(A)	*	25/29/33
Sound pressure level (low/med/high)	dB(A)	*	25/29/33
Liquid pipe diameter	mm (inch)		6,4 (1/4)
Suction gas pipe diameter	mm (inch)		12,7 (1/2)
Condensate pipe diameter	mm		VP25 (25/32)
Power supply	V/Ph+N/Hz		220-240/1+N/50
Running current	А	*	0,42
Running current	А	*	0,42
Current consumption (nom.)	А		0,70
Refrigerant			R410A
Dimensions (HxWxD)	mm		275 x 700 x 750
Weight	kg		23

\* 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.



**Dust filter:** Washable filter against coarse contamination.



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

