### TOSHIBA



### Super Slim Duct Unit SMMSu

# SSD Super Slim Duct

Highlights

Compact & flat Optimal air distribution possible External fresh air supply possible

Flat duct unit for combination with VRF outdoor units of the Mini-SMMS-e, SMMS-e, SMMS-u and SHRM-e series (size 003 for SMMS-u only). Ultra-flat design with top energy efficiency values. Available in nine capacity levels from 0.9 to 8.0 kW.



- High energy efficiency
- Can be invisibly integrated in false ceilings
- Self-cleaning function
- Whisper 5-step fan
- External static pressue adjustable up to 50 Pa
- Auto diagnostic system

#### ightarrow Flexibility

- under air-intake or back air-intake possible
- Washable long-life dust filter integrated
- Optional WIFI control via smartphone, tablet, PC

#### ightarrow Technical details

- Lowest installation height of only 210 mm
- External fresh air supply up to 15% of the nominal air volume possible
- Integrated drain pump with delivery head up to 35 cm
- \_ Receiver for infrared remote control can be integrated
- All wired remote controls can be combined
- Automatic restart after power blackout adjustable

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Technical data			MMD-UP0031SPHY
Capacity code	HP		0,3
Cooling capacity	kW	*	0,90
Power consumption (min./nom./max.)	kW	*	0,018
Heating capacity	kW	÷	1,00
Power consumption (min./nom./max.)	kW	*	0,018
Airflow	m³/h		410/380/360
External static pressure	Ра		10/20/30/40/50
Sound pressure level (low/med/high)	dB(A)	*	25/26/27/28/29
Sound pressure level (low/med/high)	dB(A)	*	25/26/27/28/29
Sound power level	dB(A)	*	46/45/44/43/42
Sound power level	dB(A)	÷.	46/45/44/43/42
Sound pressure level, air supply from behind (minmax.)	dB(A)	*	25/26/27/28/29
Sound pressure level, air supply from behind (minmax.)		۲	25/26/27/28/29
Sound pressure level, air supply from below (minmax.)	dB(A)	*	35/36/37/38/39
Sound pressure level, air supply from below (minmax.)		×	35/36/37/38/39
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	*	0,34
Running current	А	۲	0,34
Current consumption (nom.)	А		0,34
Refrigerant			R410A
Dimensions (HxWxD)	mm		210 x 700 x 450
Weight	kg		16

🕸 Cooling 🔶 Heating

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

