



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.

→ Performance

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

→ Flexibility

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

→ 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-UP0071SPHY-E	
Capacity code	HP		0,8
Cooling capacity	kW	❄️	2,20
Power consumption (min./nom./max.)	kW	❄️	0,026
Heating capacity	kW	🔥	2,50
Power consumption (min./nom./max.)	kW	🔥	0,026
Airflow	m ³ /h		540/470/400
External static pressure	Pa		10/20/30/40/50
Sound pressure level (low/med/high)	dB(A)	❄️	26/28/29/30/31
Sound pressure level (low/med/high)	dB(A)	🔥	26/28/29/30/31
Sound power level	dB(A)	❄️	45/47/49/51/52
Sound power level	dB(A)	🔥	45/47/49/51/52
Sound pressure level, air supply from behind (min.-max.)	dB(A)	❄️	26/28/29/30/31
Sound pressure level, air supply from behind (min.-max.)		🔥	26/28/29/30/31
Sound pressure level, air supply from below (min.-max.)	dB(A)	❄️	36/38/39/40/41
Sound pressure level, air supply from below (min.-max.)		🔥	36/38/39/40/41
Liquid pipe diameter	mm (inch)		6,4 (¼)
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	A	❄️	0,40
Running current	A	🔥	0,40
Current consumption (nom.)	A		0,40
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>



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.

