TOSHIBA

Super Slim Duct Unit SMMSu

SSD Super Slim Duct





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-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 pressue adjustable up to 50 Pa
- Auto diagnostic system

- 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-UP0241SPHY-
Capacity code	HP		2,4
Cooling capacity	kW	*	7,10
Power consumption (min./nom./max.)	kW	*	0,067
Heating capacity	kW	*	8,00
Power consumption (min./nom./max.)	kW	*	0,067
Airflow	m³/h		1080/950/860
external static pressure	Pa		10/20/30/40/50
Sound pressure level (low/med/high)	dB(A)	*	30/32/33/35/36
Sound pressure level (low/med/high)	dB(A)	*	30/32/33/35/36
Sound power level	dB(A)	*	53/55/56/58/60
ound power level	dB(A)	*	53/55/56/58/60
Sound pressure level, air supply from behind (minmax.)	dB(A)	*	31/32/33/35/36
Sound pressure level, air supply from behind (minmax.)		*	31/32/33/35/36
Sound pressure level, air supply from below (minmax.)	dB(A)	*	42/43/44/46/47
Sound pressure level, air supply from below (minmax.)		*	42/43/44/46/47
iquid pipe diameter	mm (inch)		9,5 (3/8)
Suction gas pipe diameter	mm (inch)		15,9 (5/8)
Condensate pipe diameter	mm		VP25 (25/32)
Power supply	V/Ph+N/Hz		220-240/1+N/50
Running current	А	*	0,69
Running current	А	*	0,69
Current consumption (nom.)	А		0,69
Refrigerant			R410A
Dimensions (HxWxD)	mm		210 x 1100 x 450
	kg		21

* 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:



Hybrid inverter control: Smooth capacity regulation.



Twin rotary compressor: Long-lasting, smoothly running and highest efficiency.



R410A: Used refrigerant: R410A.



Dust filter: Washable filter against coarse contamination.



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

