

Manual continuously variable electronic controller

The EW 5 and the EW 10 are manual electronic speed controllers for voltage controllable fans. For the EW 5 the maximum output current is 5 Amps. For the EW 10 the maximum output current is 10 Amps.

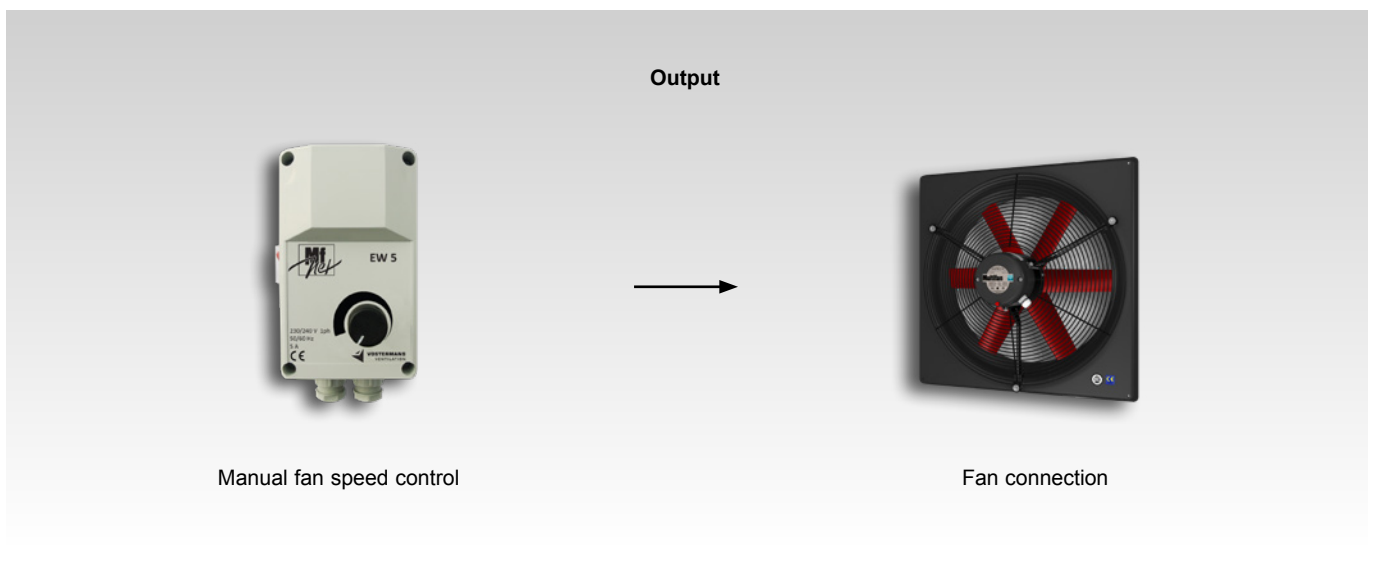


Benefits:

- Easy to install
- Easy to operate
- Smooth fan operation
- Applicable for both new and existing ventilation systems

Features:

- Manual speed control for continuously variable speed control of single-phase fans
- ON/OFF switch with built-in signal light



Specifications EW 5 & EW 10

Definition	Min.	Type	Max.	Notes
Controller Type				Manual triac
Fuse EW 5 Fuse EW 10		5 A 10 A		5 x 20 mm fast 6,3 x 32 mm fast
Mains supply	200 V	230 V	250 V	1~
Mains frequency	50 Hz		60 Hz	Dip-switch selectable
Fan output voltage at 230 V	30 V		220 V	
Fan output current EW 5 Fan output current EW 10	0,8 A 1 A		5 A 10 A	
Housing				ABS IP54
Weight EW 5 (unpacked) Weight EW 10 (unpacked)		0,5 kg 0,7 kg		
Dimensions EW 5 (W x H x D) Dimensions EW 10 (W x H x D)		96 x 164 x 85 mm 127 x 205 x 95 mm		
Operational temperature	0 °C		40 °C	
Storage temperature	-10 °C		40 °C	
Ambient relative humidity			95%	
Low voltage directive	2014/35/EU			
EMC	2014/30/EU EMC filter EN55014			
Harmonized standards	EN61000-6-1, EN61000-6-3, EN60669-1, EN60669-2-1			
Others	RoHS			

Why choose Vostermans Ventilation:

LOYAL TO YOU

We care for your specific needs based on our long expertise. In close cooperation with you we secure your business outcomes.

RELIABLE

Since our foundation in the Netherlands in 1952, we maintain our reputation as reliable partner. Our carefully selected global network of independent distributors strive to deliver you dedicated service and expertise.

FUTURE PROOF

Our future proof approach, which combines energy efficiency solutions with robust quality and rigorous testing, is based on a genuine commitment to serve as a trusted partner.

Vostermans Ventilation is a global developer and manufacturer of sustainable axial fans for the agricultural and industrial market. Sustainability is key for Vostermans. Their premium brandlines Multifan and EMI are showcasing the drive for advanced energy efficient fans. The company applies continuous innovation and research in their own motor production facility and in house state of the art R&D department. Vostermans Ventilation, part of Vostermans Companies founded in 1952, is based in Venlo, the Netherlands and operates in USA, China and Malaysia.



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Venlo - The Netherlands
Tel. +31 (0)77 389 32 32
ventilation@vostermans.com

Bloomington, IL- USA
Tel. +1 309 827-9798
ventilation@vostermansusa.com

Tmn Klang Jaya - Malaysia
Tel. +60 (0)3 3324 3638
ventilation@vostermansasia.com

Shanghai - China
Tel. +86 21 5290 2889/2899
ventilation@vostermanschina.com