



## Fans for power transformers

Vostermans Ventilation developed Multifan fans for cooling of power transformers. The shape of the tube with a built-in fan, is designed to obtain an optimal airflow. The fans are ErP compliant. The specially designed and high efficient casing is UV resistant and corrosion proof (corrosion primer and two layer epoxy powdercoating).

### Advantages

- Low energy consumption
- Construction Class F motor (155°C / 311°F)
- Casing is UV-resistant, corrosion proof and light-weighted
- Standard colours:  
RAL 7011, RAL 7032, RAL 7033, RAL 7035 and RAL 7042  
Other colours on request
- No fan maintenance and long life cycle
- Built-in three-phase thermal protector in 60 Hz fans
- Water resistant (IP55)
- Low noise level
- 3 year warranty



## Technical information

	Type	Impeller	RPM	Qv at 0 Pa (m <sup>3</sup> /h)	P <sub>in</sub> (kW)	I <sub>nom</sub> (A)	L <sub>p</sub> dB(A)
	3~400 V 50 Hz	FT00019	PA	620	3259	80	0,21
FT00032		PA	580	3950	100	0,35	51,2
FT00018		PA	810	3950	100	0,35	51,2
FT00024		PA	925	5071	150	0,52	58,2
FT00035		PA	960	6700	380	1,10	65,5
3~208 V 60 Hz	FT00021	ALU	490	3435	70	0,35	51
	FT00023	PA	520	3454	60	0,30	45,8
	FT00025	PA	1170	4764	130	0,80	61,7
	FT00033	ALU	1180	4500	110	0,70	
	FT00029	PA	1110	6638	270	1,10	61
	FT00030	ALU	1130	5991	210	1,00	65,6
3~240 V 60 Hz	FT00020	ALU	525	3720	80	0,35	51,6
	FT00022	PA	550	3645	70	0,30	46,1
	FT00026	PA	1175	4796	140	0,90	61,8
	FT00034	ALU	1180	4522	110	0,70	
	FT00028	PA	1140	6795	280	1,10	61,5
	FT00031	ALU	1150	6073	220	1,10	65,7



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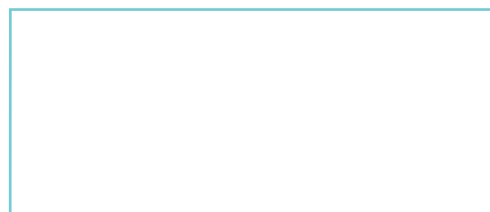
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Vostermans Ventilation B.V. develops, manufactures and distributes the full line of :

**Multifan** 



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