Multifan 🔽



Casing Fan 92

To support the minimum ventilation for industrial and agricultural applications, Vostermans Ventilation introduces a new version of the Multifan Casing Fan 92. The Multifan Casing Fan 92 is characterized by a compact design and is delivered as a complete unit, easy to install.

Specific features

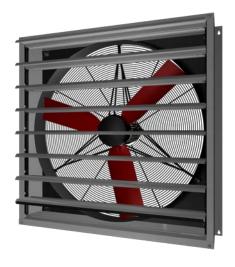
The flange makes it possible to easily build in the Multifan Casing Fan 92 in the wall. The unit is provided with a specially developed panel fan, which is integrated in the casing. The solid frame ensures the necessary stability. The direct driven fan is more efficient and needs less maintenance compared to belt driven fans. The standard three-phase motor is not speed controllable, however other versions (single-phase, speed controllable through transformer or frequency controller) are deliverable at request. The fan is provided with a CE-approved grill at the motor side; a grill at the shutter side is optional. The fan is supplied with a new type of shutter which reduces air and light entrance from outside. The fan (exclusive shutter and grill) has a 3 year warranty.

Features:

- Optimal motor impeller combination
- Motor construction Class F (155°C/311°F)
- · Rotor and stator are corrosion resistant coated
- Corrosion free parts and fastening material
- Special bearings with special grease
- The windings are provided with 3 insulation layers
- All parts can be recycled
- Water resistant (IP55)

Advantages:

- Low power consumption
- · Long durability
- High reliability
- Low maintenance
- Easy to install
- Easy cleaning
- Suitable for different applications
- Safe in use
- Low noise level
- 3 year warranty on the fan





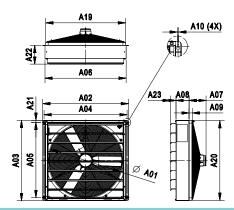
Dimensions

3~230/400V 50 Hz	900 RPM		Туре	I _{nom} (A)	I _{nom} (A)	P _{in}	SFP (W / 1000 m³/h)	Controllability*	Motor Protection Switch (A)	Motor Protection Switch (A)	L **
		Ø mm		230 V	400 V	(W)	at 0 Pa		230 V	400 V	dB (A)
		920	Casing 6D92	2,60	1,50	680	38,9	ON / OFF	2,9	1,7	67
		920	Casing 6D92	2,85	1,65	760	37,7	T/F	3,1	1,8	64
1~230V 50 Hz		920	Casing 6E92	4,15	-	820	37,5	E/T	4,8	-	67

(*) Controllable Electronically (E), by Transformer (T) or by Frequency (F) (**) Sound pressure level measured at 7 m. free blowing distance.

>		Туре	Q _v (m³/h)													
~230/400V 50 Hz			Pa _{max}	0 Pa	10 Pa	20 Pa	30 Pa	40 Pa	50 Pa	60 Pa	70 Pa	80 Pa				
	900 RPM	Casing 6D92	80	17.500	16.900	16.200	15.300	14.300	13.200	12.000	10.700	9.500				
m		Casing 6D92	80	20.300	19.400	18.500	17.600	16.600	15.600	14.500	13.000	11.500				
1~230V 50 Hz		Casing 6E92	80	20.300	19.400	18.500	17.600	16.600	15.600	14.500	13.000	11.500				

Optional: wire guard at blowing (shutter) side All air capacities without wire guard



	Dimensions (mm)															
Ø mm	Туре	A01	A02	A03	A04	A05	A06	A07	A08	A09	A10	A19	A20	A21	A22	A23
920	Casing 6D92 ON/OFF	915	1080	1014	1046	947	1022	214	165	40	6,5	1005	1005	25	234	72
920	Casing 6D92 Casing 6E92	915	1080	1014	1046	947	1022	265	165	40	6,5	1005	1005	25	234	72



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