DVS 190 E2-LN





Vertical discharge roof fan model DVS, manufactory ST-Fans.

The impeller is equipped with 3D-profiled backward curved blades and is directly driven by a speed-adjustable outer pole motor.

These roof fans have a high efficiency, excellent noise level and are maintenance-free and reliable. The maximum temperature of the air to be moved is, depending on the type, between 40 $^{\circ}$ C and 70 $^{\circ}$ C. The base plate is made of galvanized sheet steel.

The rain cover is completely made of seawater resistant aluminum AIMg 3. Sealing tape and mounting material are supplied as standard.

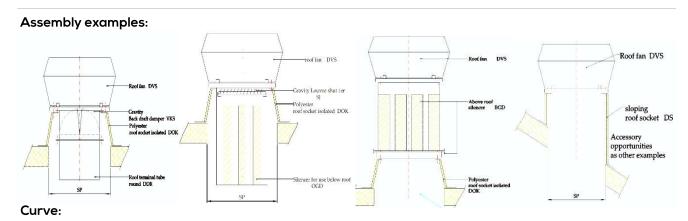
General data:

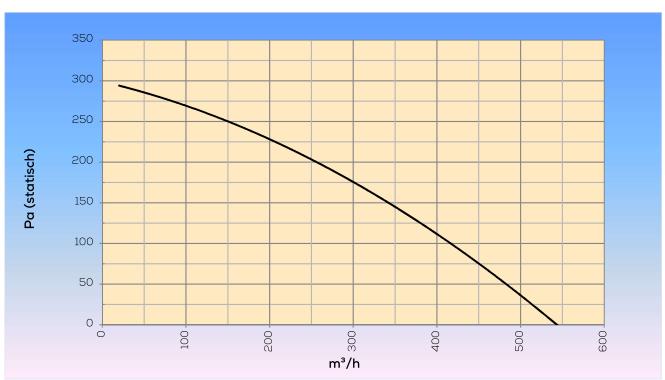
Max Air flow	544	m3/h
Impeller speed	2.337	rpm
Input power	0,05	kW
Voltage (nominal)	lx230/50	V/Hz
Input current	0,231	А
Enclosure class, motor	44	IP
Weight	4,8	kg
Sound pressure level ±2*	47	dB(A)
* (at 4 m near the fan with inlet		
and outlet ducted, in free field)		

Options:

Silencer for use below roof Silencer for use above roof Silencer for use above roof BGD190/225 Gravity Louvre shutter SJ 190/225 Roof duct DDR 190/225 Gravity Back draft damper VKS 190/225 Dakopstand schuindak DS 190/225 Dakopstand schuindak DS 190/225	Dakopstand vlak dak	DOK 190/225
Gravity Louvre shutterSJ 190/225Roof ductDDR 190/225Gravity Back draft damperVKS 190/225Dakopstand schuindakDS 190/225	Silencer for use below roof	OGD 190/225
Roof duct DDR 190/225 Gravity Back draft damper VKS 190/225 Dakopstand schuindak DS 190/225	Silencer for use above roof	BGD190/225
Gravity Back draft damper VKS 190/225 Dakopstand schuindak DS 190/225	Gravity Louvre shutter	SJ 190/225
Dakopstand schuindak DS 190/225	Roof duct	DDR 190/225
	Gravity Back draft damper	VKS 190/225
Dakonstand schuindak/loodslabba	Dakopstand schuindak	DS 190/225
Dakopstaria scridiridak/loodslabbe	Dakopstand schuindak/loodslabbe	DSL 190/225
Speed control STR-1-10L10	Speed control	STR-1-10L10







Dimensions:

