

DVC 225-S 1x230V



Vertical blow out roof fan model DVC, **manufactory ST-Fans.**

Backward curved blades made of polyamide PA 6 for type 190 to 225. From type 315 to 630, the impellers are made of Polypropylene PP and are driven by a high efficiency and energy-efficient EC motor.

These roof fans have an excellent noise level and are maintenance-free and reliable. The maximum temperature of the air to be moved is a maximum of 60 ° C. The base plate is made of galvanized sheet steel.

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

General data:

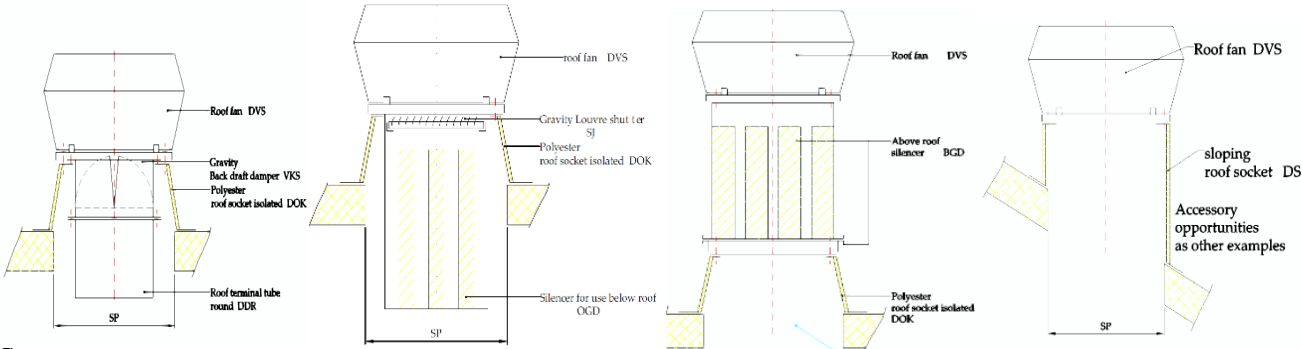
Max Air flow	1.044	m3/h
Impeller speed	3.120	rpm
Input power	0,159	kW
Voltage (nominal)	1x230/50/60	V/Hz
Input current	1,27	A
Enclosure class, motor	54	IP
Weight	5,0	kg
Sound pressure level ±2*	56	dB(A)

* (at 4 m near the fan with inlet and outlet ducted, in free field)

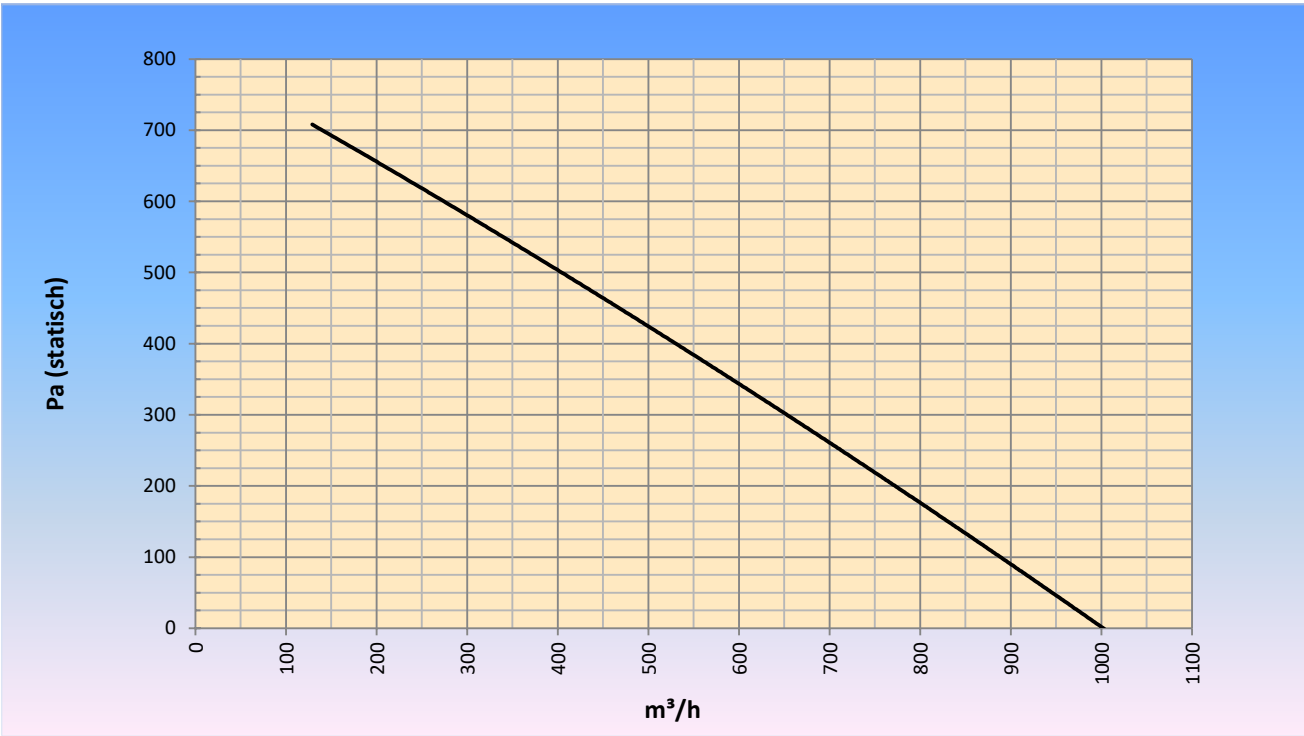
Options:

Flat roof socket	DOK 190/225
Silencer for use below roof	OGD 190/225
Silencer for use above roof	BGD 190/225
Gravity Louvre shutter	SJ 190/225
Roof duct	DDR 190/225
Gravity Back draft damper	VKS 190/225
Roof socket for inclined roof	DS 190/225
Roof socket for inclined roof / lead slab	DSL 190/225
Speed control	MTP 10

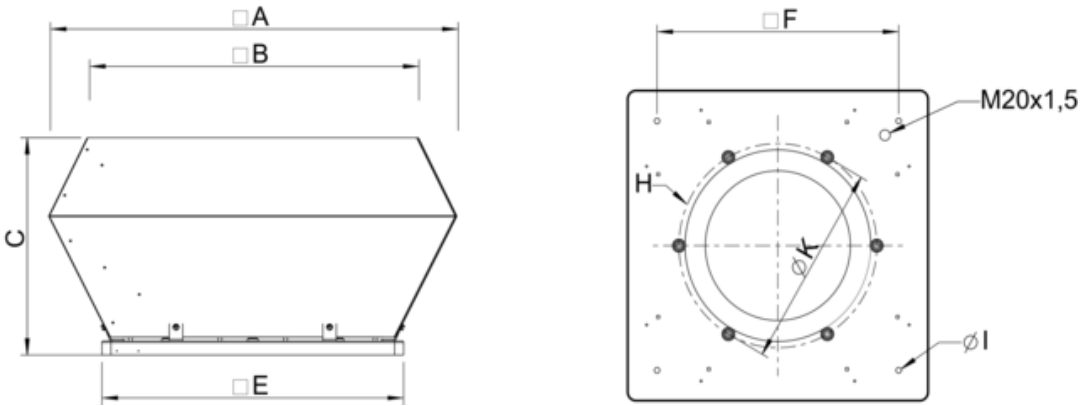
Assembly examples:



Curve:



Dimensions:



A	B	C	E	F	H	øK	øI
370	320	175	335	245	6xM6	213	10(4x)

Subject to changes and typing errors.