

# SVFB-2B

DC delta fan max. 337m<sup>3</sup>/h 483x44.5x133mm



### Material

Rack : Metal

Fan : Plastic

### Characteristic

Version : DC fan 12V 2A, compact and powerful,

noise and efficiency optimized delta blower fan

Direction of air flow : exhaust over struts

Direction of rotation : counter clock wise, looking towards rotor

Installation : 1U 19" standard server rack

Bearing : ball bearings

Operating mode : Continuous operation (s1)

IP protection class : IP20

Switch : Temperature sensor

Electrical hookup : via single wires AWG22

Electrical protection class : III

Weight : 1.8kg

### Approvals

DIN EN62368, UL507, CSA C22, Nr.113, EAC, CE, UKCA, CCC (only necessary >36V)

### Controller

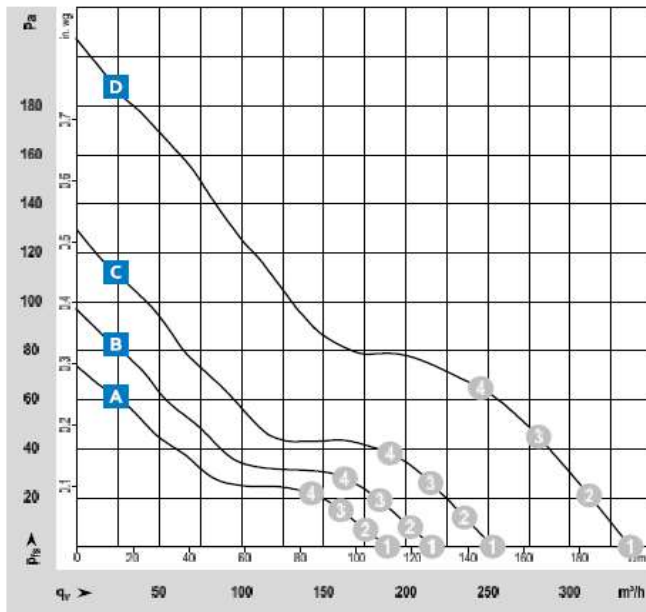
Speed : from 0 to 4500rpm

Output voltage : 12v 2A

### Options

External temperature sensor

PWM control input



Measuring conditions:  
 Air performance measured according to ISO 5801, installation category A, without contact protection.  
 Note: Total sound power level LWA [ISO 10302] measured on a hemisphere with a radius of 2 m. Sound pressure level LpA measured at 1 m distance from fan axis. The values given are applicable only under the specified measuring conditions and may differ depending on the installation conditions. In the event of deviation from the standard configuration, the parameters must be checked after installation! For detailed information see <http://www.welbimpast.com/general-conditions>

### Technical fan drawing

Dimension in mm

