



## Roof fans type DPV

Acoustic insulated roof fan made of black polypropylene

### Application

- Domestic roof fan for inclined or flat roof
- Hygienic ventilation

### Composition

- Built-in thermal contacts with automatic restart
- External rotor motor with backward curved impeller
- Supply: 230Vac 1ph
- Protection: IP34 - Insulation class B
- The motor speed can be controlled from 0 to 100%
- Vertical blow out
- Maintenance-free ball bearings
- Built-in connection cable
- The motor can be removed without tools

### Accessories

- Auto transformer, type **TSC-1**
- Electronic controller, type **ESC**
- Pass-through elements, type **RPT, RPT-UNI** and **RPT-F**

### Order example

#### DPV 190P

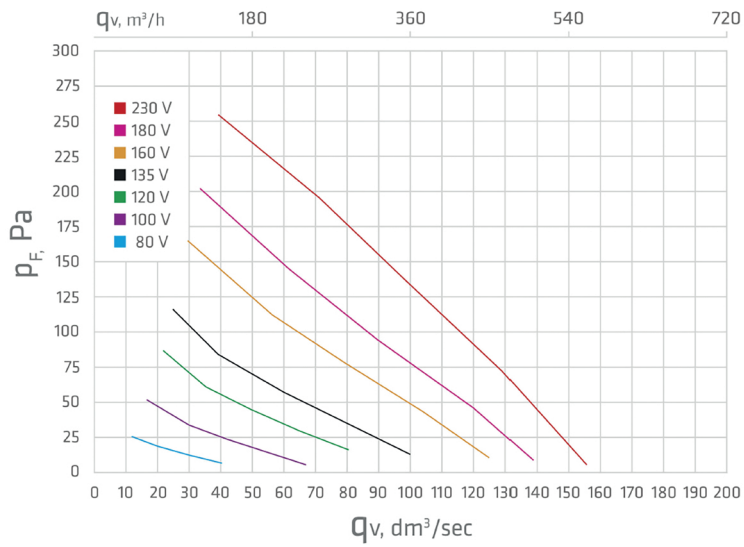
Explanation

DPV 190P = type

Air performance data					
DPV 190 P	Q [m³/h]				
	50 Pa	100 Pa	150 Pa	200 Pa	250 Pa
	497	418	335	248	158

Technical data							
DPV 190 P	U [V]	P [W]	I [A]	SC <sub>1</sub>	SC <sub>ε</sub> **	n [rpm]	L <sub>pa</sub> @ 3m [dB(A)]
	230	52	0.23	TSC-1-15	ESC-15	2350	49,4

Selection curves



SC<sub>T</sub> = Transformer speed controller

SC<sub>E</sub> = Electronic speed controller

**\*Caution: an electronic controller can produce a magnetic noise**

L<sub>pa</sub> = Sound pressure level

