

## BASIC INFORMATION

AV BASIC axial fan is the basic axial fan in our range suitable for wall installation. Together with the HACO ventilation system and ventilation grilles, it forms a comprehensive solution for ventilation, especially for living rooms, technical facilities, cellars, attics, offices, etc.

### Installation:

AV BASIC fans are installed in ducts of the appropriate diameter. Connection to the electrical installation must be carried out by qualified personnel – see installation instructions.



## FEATURES & BENEFITS

1. Connection to pipes pr. 100,125,150 mm
2. Small footprint
3. High protection IPX4
4. Temperatures from -20 °C to 40 °C
5. Plain bearings
6. Thermal protection up to 125 °C

## TECHNICAL FEATURES

	AV BASIC 100	AV BASIC 120	AV BASIC 150
Air flow rate (m <sup>3</sup> /h)	104	158	257
Static pressure (Pa)	33	33	20
Sound pressure 3m (dB)	39	44	45
Voltage (V)	230, 50 Hz	230, 50 Hz	230, 50 Hz
Power (W)	15	16	20
Speed (rpm)	2400 ± 200	2200 ± 200	1450 ± 200
Degree of coverage	IPX4	IPX4	IPX4
Net/gross weight (kg)	0,46 / 0,55	0,57 / 0,66	0,70 / 0,80

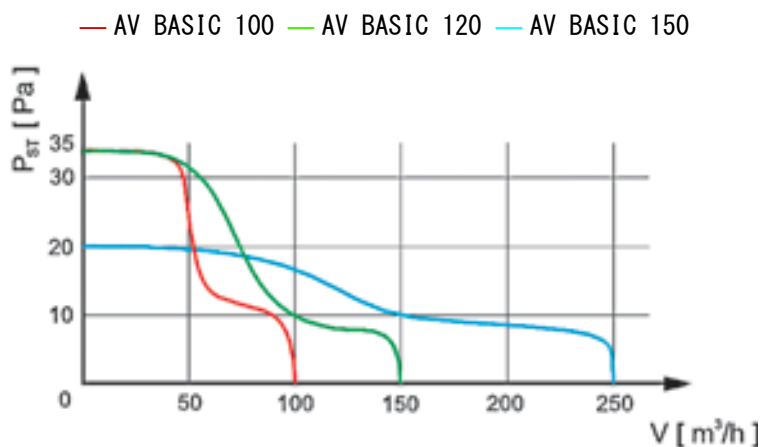
Odp - zpracoval:	David Behner	Spr - schválil:	Jan Hájek	Datum:	
Podpis:		Podpis:		Strana / Počet stran:	1/2

# TECHNICAL SHEET AXIAL FAN AV BASIC

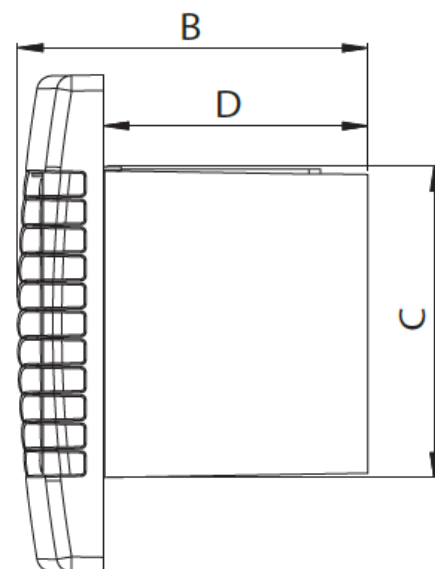
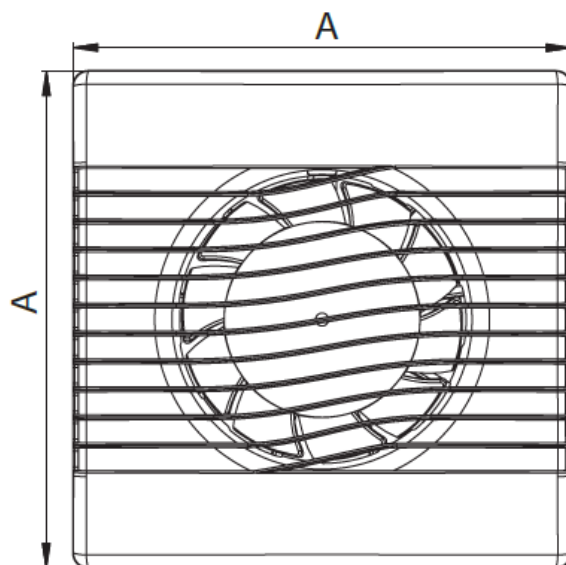


R-010109-VO/VO-[V]-A0

## Pressure characteristics of fans



	AV BASIC 100	AV BASIC 120	AV BASIC 150
A	160,5	180	210
B	113	113	118
C	100	120	150
D	85	85	85



For more information, please contact [www.haco.cz](http://www.haco.cz) or our sales representatives:

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