

# Inline plastic axial

IPA

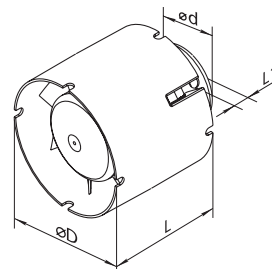


## Description

Inline plastic axial fan for continuous or periodic ventilation of a shower room or bathroom. Casing and impellor made from highly durable ABS plastic. The intelligent design of the impellor makes it high efficeiciency and very long life span.

The fan is typically controlled via a light switch or with a standard thyristor controller. It has an IPX4 rating.

## Dimensions



| Product | ØD<br>nom | Ød<br>mm | L<br>mm | L <sub>1</sub><br>mm | m<br>kg |
|---------|-----------|----------|---------|----------------------|---------|
| IPA100  | 100       | 59       | 85      | 28                   | 0,41    |
| IPA125  | 125       | 59       | 90      | 28                   | 0,43    |
| IPA150  | 150       | 59       | 100     | 25                   | 0,80    |

## Ordering example



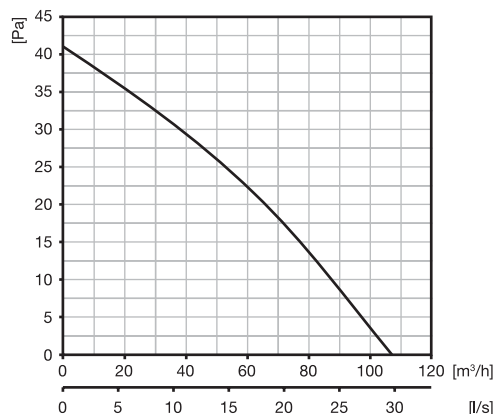
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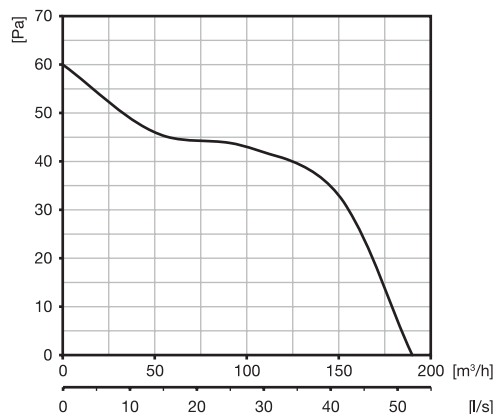
IPA

## Technical data

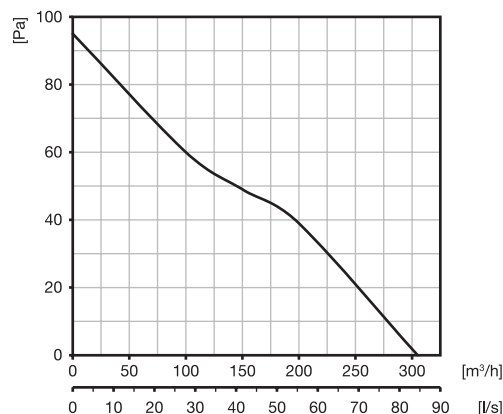
• IPA 100



• IPA 125



• IPA 150



## Technical data

| Product | Frequency<br>Hz | Voltage<br>V | Electric<br>Power Input<br>W | Current<br>A | r.p.m | Maximum<br>air capacity<br>$m^3/h$ | Sound<br>pressure<br>level at 3 m<br>dB(A) | Max.<br>operating<br>temperature<br>$^{\circ}C$ | SEC class | IP |
|---------|-----------------|--------------|------------------------------|--------------|-------|------------------------------------|--|---|-----------|----|
| IPA 100 | 50/60           | 220-240      | 14                           | 0,085        | 2300  | 107                                | 36   | +40   | *         | X4 |
| IPA 125 | 50/60           | 220-240      | 16                           | 0,100        | 2400  | 190                                | 38   | +40   | *         | X4 |
| IPA 150 | 50/60           | 220-240      | 29                           | 0,130        | 2400  | 305                                | 40   | +40   | *         | X4 |

(\*): Regulation 1254/2014 does not apply if electric power input < 30 W