

**ebm-papst Landshut GmbH**

Hofmark-Aich-Straße 25

84030 Landshut

Phone: +49 871 707-0

Fax: +49 871 707-465

[www.ebmpapst.com](http://www.ebmpapst.com)[info3@de.ebmpapst.com](mailto:info3@de.ebmpapst.com)**Nominal data**

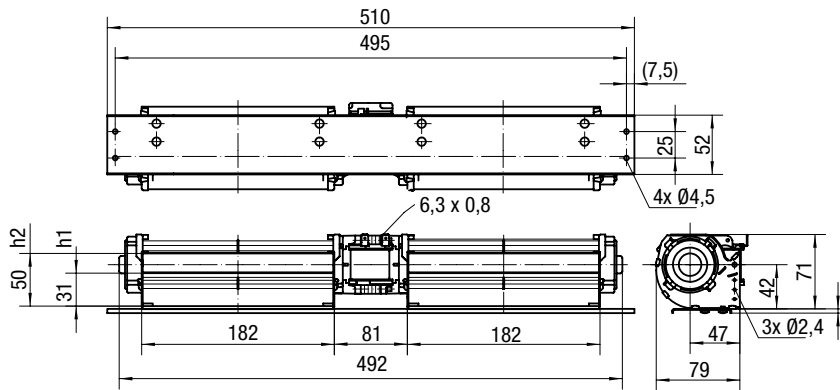
| Type                     | QLK45/1818-3030      |      |
|--------------------------|----------------------|------|
| Nominal voltage          | [VAC]                | 230  |
| Frequency                | [Hz]                 | 50   |
| Speed                    | [min <sup>-1</sup> ] | 2200 |
| Power input              | [W]                  | 32   |
| Current draw             | [A]                  | ,265 |
| Max. back pressure       | [Pa]                 | 59   |
| Min. ambient temperature | [°C]                 | 0    |
| Max. ambient temperature | [°C]                 | 60   |
| Air flow                 | [m <sup>3</sup> /h]  | 220  |

ml = max. load · me = max. efficiency · rfa = running at free air · cs = customer specs · cu = customer unit  
Subject to alterations

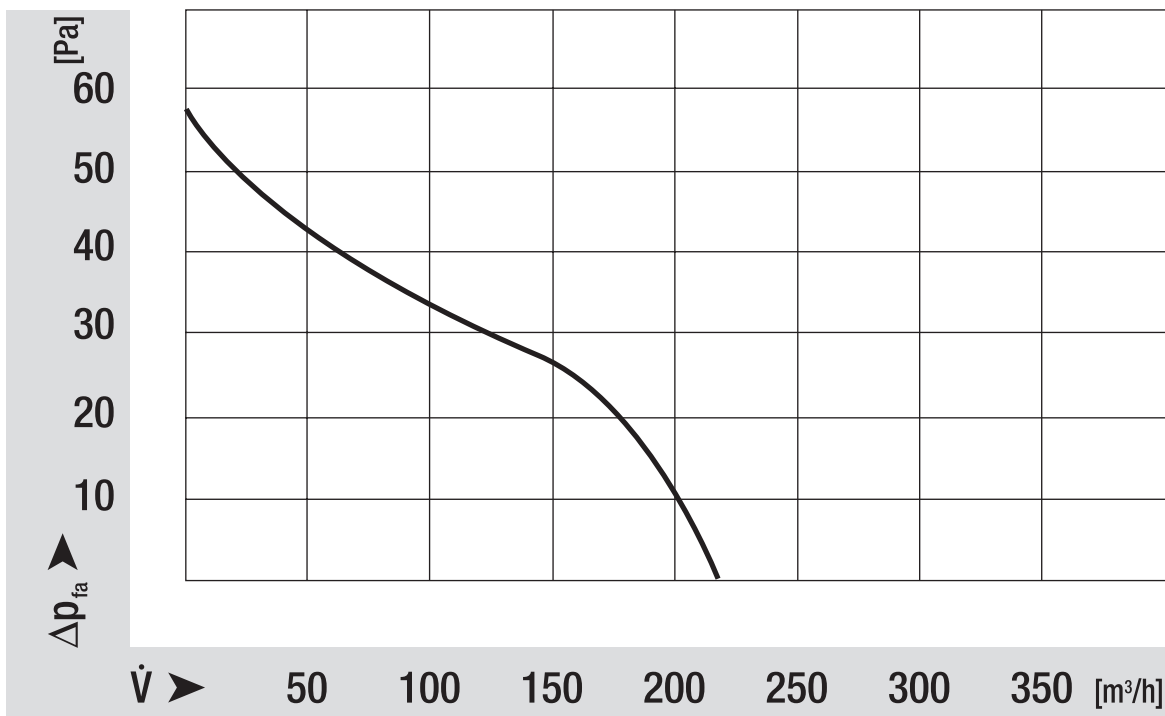
## Technical features

|                     |                                       |
|---------------------|---------------------------------------|
| Dimensions          | 45 mm                                 |
| General description | With double housing                   |
| Connection line     | Flat plug 6.3 x 0.8                   |
| Line                | Compact series                        |
| Mounting position   | Horizontal                            |
| Insulation class    | B<br>F or H also available on request |
| Mass                | 2.15 kg                               |

## Product drawing



## Charts: Air flow



AC tangential blower  
forward curved

Charts: Speed

