

# Data sheet Product LA HL 1 400



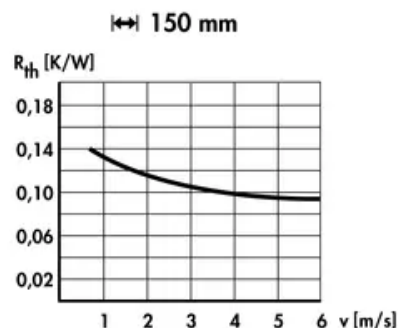
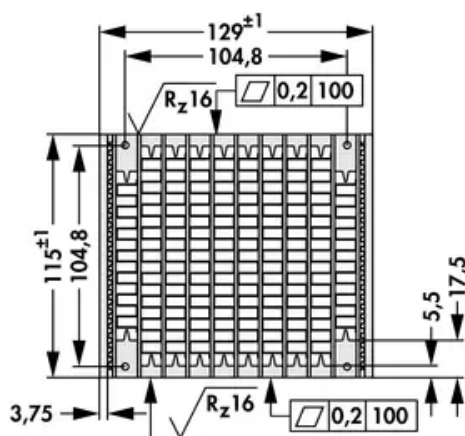
Cooling aggregates>Cooling aggregates with axial fan

Discontinued product -  
available on request only  
alternative product: LA HB 1 ...  
129 x 115 mm, with axial fan

## Features

|                                     |                                                                                                                                                                                                        |
|-------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| width:                              | 129 mm                                                                                                                                                                                                 |
| height:                             | 115 mm                                                                                                                                                                                                 |
| length:                             | 400 mm                                                                                                                                                                                                 |
| thermal resistance:                 | 0.14 - 0.082 K/W                                                                                                                                                                                       |
| surface:                            | <ul style="list-style-type: none"> <li>aluminium natural/degreased/cutting edges not deburred (by the metre not degreased/cutting edges not deburred)</li> <li>mounting area(s) milled flat</li> </ul> |
| operating voltage of the fan motor: | 230 V AC                                                                                                                                                                                               |

## Technical Drawing



## Fan

|                                  |                                            |
|----------------------------------|--------------------------------------------|
| type:                            | <b>ebmpapst 4656N</b>                      |
| dimensions:                      | <b>119x119x38 mm</b>                       |
| tension:                         | <b>230 V AC</b>                            |
| power inout:                     | <b>19 W</b>                                |
| max. air volume:                 | <b>160 m<sup>3</sup>/h</b>                 |
| temperature range:               | <b>-40°C... +85°C</b>                      |
| noise level:                     | <b>47 dB(A)</b>                            |
| speed:                           | <b>2,650 min<sup>-1</sup></b>              |
| weight:                          | <b>550 g</b>                               |
| failure rate (L <sub>10</sub> ): | <b>L<sub>10</sub> &gt; 37,500 h (40°C)</b> |

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