

# Data sheet Product LA 22 150 230



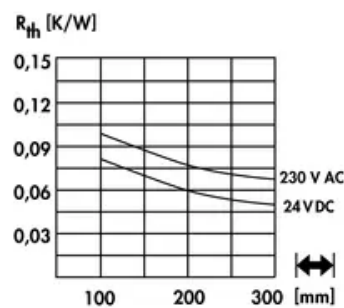
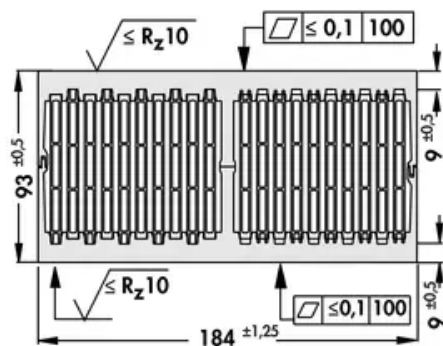
Cooling aggregates>Cooling aggregates with axial fan

93 x 184 mm, with axial fan

## Features

|                                     |                                                                                                                |
|-------------------------------------|----------------------------------------------------------------------------------------------------------------|
| width:                              | 184 mm                                                                                                         |
| height:                             | 93 mm                                                                                                          |
| length:                             | 150 mm                                                                                                         |
| thermal resistance:                 | 0.098 - 0.048 K/W                                                                                              |
| surface:                            | aluminium natural/degreased/cutting edges not deburred (by the metre not degreased/cutting edges not deburred) |
| operating voltage of the fan motor: | <ul style="list-style-type: none"> <li>• 24 V DC</li> <li>• 230 V AC</li> </ul>                                |

## Technical Drawing



## Fan

|             |                   |
|-------------|-------------------|
| type:       | ebmpapst 3314 NHH |
| dimensions: | 92x92x32 mm       |

|                                  |                                            |
|----------------------------------|--------------------------------------------|
| tension:                         | <b>24 V DC</b>                             |
| power inout:                     | <b>3.4 W</b>                               |
| max. air volume:                 | <b>107 m<sup>3</sup>/h</b>                 |
| temperature range:               | <b>-20°C... 75°C</b>                       |
| noise level:                     | <b>42 dB(A)</b>                            |
| speed:                           | <b>3,450 min<sup>-1</sup></b>              |
| weight:                          | <b>190 g</b>                               |
| failure rate (L <sub>10</sub> ): | <b>L<sub>10</sub> &gt; 57,500 h (40°C)</b> |
| type:                            | <b>ebmpapst 3656</b>                       |
| dimensions:                      | <b>92x92x38 mm</b>                         |
| tension:                         | <b>230 V AC</b>                            |
| power inout:                     | <b>12 W</b>                                |
| max. air volume:                 | <b>75 m<sup>3</sup>/h</b>                  |
| temperature range:               | <b>-40°C... +75°C</b>                      |
| noise level:                     | <b>37 dB(A)</b>                            |
| speed:                           | <b>2,700 min<sup>-1</sup></b>              |
| weight:                          | <b>420 g</b>                               |
| failure rate (L <sub>10</sub> ): | <b>L<sub>10</sub> &gt; 52,500 h (40°C)</b> |