



## Vibration dampers

**For Alfa Laval air cooled condensers, gas coolers & liquid coolers**

### General information & application

For active and passive isolation of fan vibrations and to reduce noise transmission, Alfa Laval strictly recommends the installation of vibration dampers on all outdoor air heat exchanger equipment like air cooled condensers and air cooled liquid coolers.

Vibration dampers can be mounted on all AlfaBlue Junior, AlfaBlue, and Alfa-V heat exchanger models. Vibration dampers are also available as spare parts.

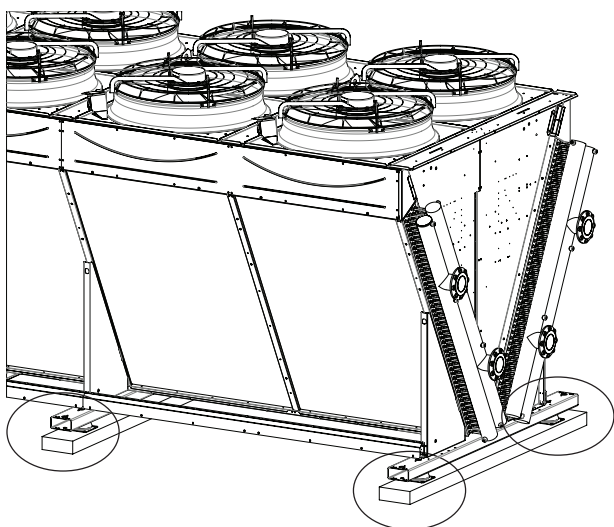
|             |                                      |
|-------------|--------------------------------------|
| Metal parts | Galvanized steel, yellow zinc plated |
| Isolator    | Natural rubber, hardness 60° Sha     |

### Mounting instructions

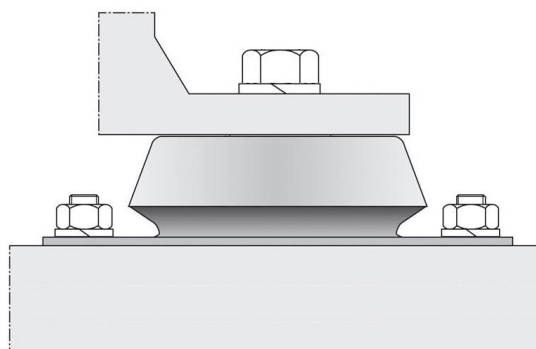
Vibration dampers are to be mounted between the mounting feet and the base construction, preferably before positioning the unit. The vibration dampers are to be fixed on the construction base using anchor bolts (2 or 4 for each damper). After having mounted the vibration dampers, the heat exchanger unit can be positioned and fixed.



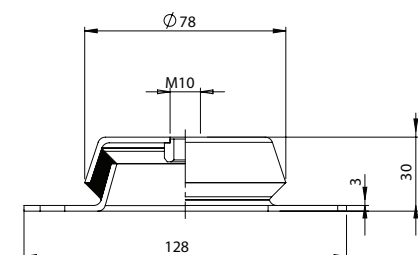
Vibration dampers



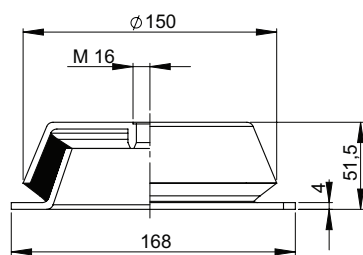
Positioning of vibration dampers



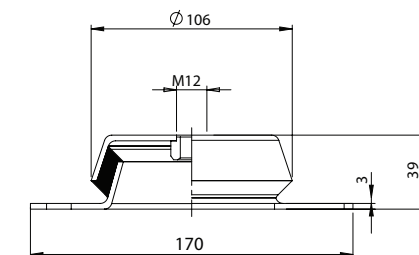
item 60626227



item 60626030



item 60626031



| Model                                                 | Total nr. of vibration dampers | Item code | Spare part kit code |
|-------------------------------------------------------|--------------------------------|-----------|---------------------|
| <b>AlfaBlue Junior</b>                                |                                |           |                     |
| 351, 352, 353, 356 / 501, 502, 503 / 631, 632, 633    | 4                              | 60626227  | 10999345SP          |
| 358 / 504 / 634                                       | 6                              | 60626227  | 10999346SP          |
| 635, 636                                              | 8                              | 60626227  | 10999347SP          |
| <b>AlfaBlue B*M</b>                                   |                                |           |                     |
| 631, 632, 633 / 801, 802, 803 / 901, 902 / 1001, 1002 | 4                              | 60626227  | 10999345SP          |
| 634 / 804 / 904 / 1004                                | 6                              | 60626227  | 10999346SP          |
| 805                                                   | 8                              | 60626227  | 10999347SP          |
| 903 / 1003                                            | 4                              | 60626031  | 11360111SP          |
| <b>AlfaBlue B*D</b>                                   |                                |           |                     |
| 802, 803 / 902 / 1002                                 | 4                              | 60626031  | 11360111SP          |
| 804 / 904 / 1004                                      | 6                              | 60626031  | 10999079SP          |
| 805, 806 / 905 / 1005                                 | 8                              | 60626031  | 10999080SP          |
| 903 / 1003                                            | 4                              | 60626030  | 10999078SP          |
| <b>Alfa-V series II</b>                               |                                |           |                     |
| 802, 803 / 902, 903 / 1002, 1003                      | 4                              | 60626030  | 10999078SP          |
| 804 / 904 / 1004                                      | 6                              | 60626030  | 10999073SP          |
| 805, 806, 807 / 905, 906, 907 / 1005, 1006, 1007      | 8                              | 60626030  | 10999074SP          |
| 808 / 908 / 1008                                      | 10                             | 60626030  | 10999075SP          |
| 809 / 909 / 1009                                      | 12                             | 60626030  | 11360051SP          |

AHE00025EN 1711

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**How to contact Alfa Laval**

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