

## Product Change Notice

|                         |                                                                                                                                                                                                                             |
|-------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Date:                   | October 26, 2023                                                                                                                                                                                                            |
| Overview:               | The 3900, 5900, and 9900 series are being discontinued                                                                                                                                                                      |
| Reason for Change:      | Decreasing global demand and ongoing optimization of our product portfolio                                                                                                                                                  |
| Affected Part No(s):    | Please see page 2 of this PCN                                                                                                                                                                                               |
| Design Change Detail:   | N/A                                                                                                                                                                                                                         |
| Effective Date:         | New orders can be placed through November 24, 2023 after which these products will no longer be available to purchase                                                                                                       |
| Last Time Buy Deadline: | November 24, 2023                                                                                                                                                                                                           |
| Pricing:                | Per current price file                                                                                                                                                                                                      |
| ebm-papst employee:     | Jeannine Zenobi                                                                                                                                                                                                             |
| Attachments:            | Part number listing and comparison chart for possible alternatives                                                                                                                                                          |
| Comments:               | Please see comparison chart for possible alternatives, taking note of the differences in specs including size / thickness as well as airflow direction. Please contact us with any questions or to review your application. |

**Affected Part Numbers**

|          |            |
|----------|------------|
| 3900     | 3956R      |
| 3906     | 3956WR     |
| 3950     | 3956-108   |
| 3956     | 5900-505   |
| 5900     | 5908W      |
| 5908     | 5908 W-315 |
| 5938     | 5908-105   |
| 5950     | 5930-507   |
| 5958     | 5950R      |
| 5988     | 5950W      |
| 9900     | 5958W      |
| 9906     | 5958W-316  |
| 9924     | 5958W-319  |
| 9950     | 9900-025   |
| 9956     | 9906L      |
| 3900L    | 9906M      |
| 3900M    | 9906-00064 |
| 3906L    | 9950-024   |
| 3906LWR  | 9956L      |
| 3906M    | 9956M      |
| 3950L    | 9956MR-013 |
| 3950M    | 9956R      |
| 3950-119 | 9956-00063 |
| 3956L    | 9956-011   |
| 3956M    | 9956MR     |

## Comparison Data for Possible Alternatives to the 3900, 5900, and 9900 Series

|                                    | Current Series      | Possible Alternative Series |                     |
|------------------------------------|---------------------|-----------------------------|---------------------|
|                                    | 3900                | 3000                        | AxiACi92            |
| Dimensions (mm)                    | 92x92x25            | 92x92x38                    | 92x92x38            |
| Mounting holes (mm)                | 4.3                 | 4.3                         | 4.3                 |
| Distance between mount. holes (mm) | 83                  | 83                          | 83                  |
| Max airflow (m <sup>3</sup> /h)    | 65                  | 92                          | 92                  |
| Max airflow (cfm)                  | 38.3                | 54.1                        | 54.1                |
| Power consumption (W)*             | 8.1                 | 10                          | 3.8                 |
| Direction of airflow               | Blowing over struts | Blowing over struts         | Blowing over struts |
| Rotating direction                 | Counterclockwise    | Clockwise                   | Counterclockwise    |
| Electrical connection              | Flat pins 2.8x0.5   | Lead wires 310 mm           | Lead wires 310 mm   |

|                                    | Present Series      | Possible Alternative Series |                     |
|------------------------------------|---------------------|-----------------------------|---------------------|
|                                    | 9900                | 4000Z                       | AxiACi120           |
| Dimensions (mm)                    | 119x119x25          | 119x119x38                  | 119x119x38          |
| Mounting holes (mm)                | 4.3                 | 4.3                         | 4.3                 |
| Distance between mount. holes (mm) | 105                 | 105                         | 105                 |
| Max airflow (m <sup>3</sup> /h)    | 130                 | 182                         | 175                 |
| Max airflow (cfm)                  | 76.5                | 107.1                       | 103.0               |
| Power consumption (W)*             | 12                  | 17                          | 4.4                 |
| Direction of airflow               | Blowing over struts | Blowing over struts         | Blowing over struts |
| Rotating direction                 | Counterclockwise    | Clockwise                   | Clockwise           |
| Electrical connection              | Flat pins 2.8x0.5   | Flat pins 2.8x0.5           | Lead wires 310 mm   |

|                                    | Present Series      | Possible Alternative Series |                     |                     |
|------------------------------------|---------------------|-----------------------------|---------------------|---------------------|
|                                    | 5900                | 5200N                       | 4000Z               | AxiACi120           |
| Dimensions (mm)                    | 127x127x38          | 127x127x38                  | 119x119x38          | 119x119x38          |
| Mounting holes (mm)                | 4.5                 | 4.3                         | 4.3                 | 4.3                 |
| Distance between mount. holes (mm) | 113                 | 113                         | 105                 | 105                 |
| Max airflow (m <sup>3</sup> /h)    | 200                 | 335                         | 180                 | 175                 |
| Max airflow (cfm)                  | 117.7               | 197.2                       | 105.9               | 103.0               |
| Power consumption (W)*             | 17                  | 17                          | 17                  | 4.4                 |
| Direction of airflow               | Blowing over struts | Blowing over struts         | Blowing over struts | Blowing over struts |
| Rotating direction                 | Counterclockwise    | Counterclockwise            | Clockwise           | Clockwise           |
| Electrical connection              | Flat pins 2.8x0.5   | Lead wires 310 mm           | Flat pins 2.8x0.5   | Lead wires 310 mm   |
| Type supply voltage                | AC                  | DC                          | AC                  | AC                  |

\*at indicated max. air flow

|                                |                           |                               |
|--------------------------------|---------------------------|-------------------------------|
| Form No: 1274                  | Quality Record - No       | Page 1 of 1                   |
| Rev. – Orig, Released 08/28/14 | Retention Period – 1 year | Dept. Owner – Sales/Marketing |