

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

2218F/2TDH4OR-227	6318/19HP-218
2218F/2TDH4OU-224	634/39HHU-191
3218J/2NT-209	6454TDMU-308
3412 NGMV VP	8312/2HU-562
3412NGHH-472	8412N/2H-567
3412NHU-651	8414N/37H-295
405/2-038	8414NHR-522
4114N/12MR	8414NM-547
412/2P-110	8550N
424J/2HP-017	8550N-488
4314NHU-759	8556VWU-031
4318/17T-205	9588W-016
4412F/2GP-559	AC4300/17HI-005
4606Z-855	AC100NR-016
4606ZWU-845	DV165/14M-297
4650Z-854	DV165/14N-294
4656EZU-980	DV4114/2N-188
4850Z-971	LE612FL
612F-677	LE614NGHHR-029
612FL-703	LZ452
612N/2GL-090	QG030-353/12-00104
614J/2HHPR-011	RER125-19/06U-168
614NHH	RER190-39/18/2TDLOU-726
614NHHR-264	RER190-45/18/2TDP-209
6224NR-155	RL48-17/12
6248NR-156	RLF35-8/12NR

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 ³ /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 ³ /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 ³ /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

<u>ebm-papst Part Number</u>
3900
3906
3950
3956
5900
5908
5938
5950
5958
5988
9900
9906
9924
9950
9956
3900L
3900M
3906L
3906LWR
3906M
3950L
3950M
3950-119
3956L
3956M
3956R
3956WR
3956-108
5900-505
5908W
5908 W-315
5908-105
5930-507
5950R
5950W
5958W
5958W-316
5958W-319
9900-025
9906L
9906M
9906-00064
9950-024
9956L
9956M
9956MR-013

9956R
9956-00063
9956-011
9956MR