

# 575VAC EC - Now Available!

**ebmpapst**

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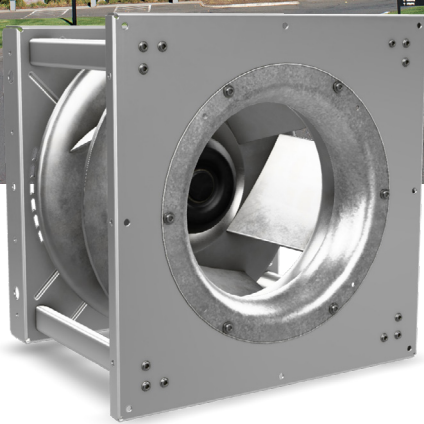
## ebm-papst North America

With over 500 employees and 427,000 sq. ft. under-roof in Connecticut and Tennessee, we've doubled our U.S. production of fans and motors. We are planning \$15M of product investments in '24/'25 to support your needs and our growth. This expansion enables ebm-papst North America to significantly improve our service to meet our diverse Air Conditioning, Data Center, Heating, Refrigeration, and Ventilation customers' needs.

### Farmington, CT

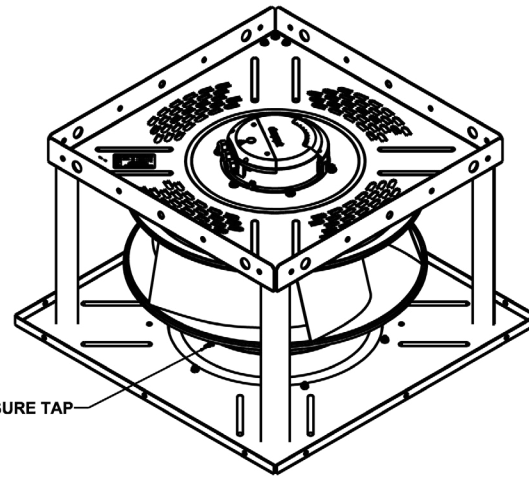
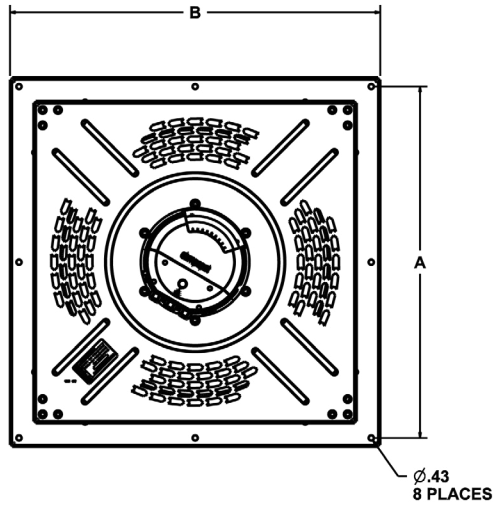


### Telford, TN



Nominal data		Nominal voltage	Speed	Power	Current draw	Max Airflow	Max pressure
Part number	Replacement impeller	VAC	RPM	W	A	CFM	in. wg
EG1R575310A26	R3G310-PV65-T1	575	4170	3526	4.04	4248	9.8
EG1R575355A26	R3G355-PV72-T1	575	3550	3858	4.39	5157	8.9
EG1R575400A26	R3G400-PA28-G1	575	2965	4597	5.17	7158	7.5
EG1R575450A26	R3G450-PA25-G1	575	2477	4674	5.25	8458	7.5
EG1R575450B26	R3G450-PB33-T1	575	2685	6056	7.06	9485	8.6
EG1R575500A26	R3G500-PA38-G1	575	1990	4283	4.78	9535	6.0
EG1R575560A26	R3G560-PB21-G1	575	1690	4427	4.93	11229	5.4
EG1R575500A26	R3G500-PA38-G1	Final values under test.					
EG1R575500B26	R3G500-PB31-T1						
EG1R575560B26	R3G560-PC08-T1						

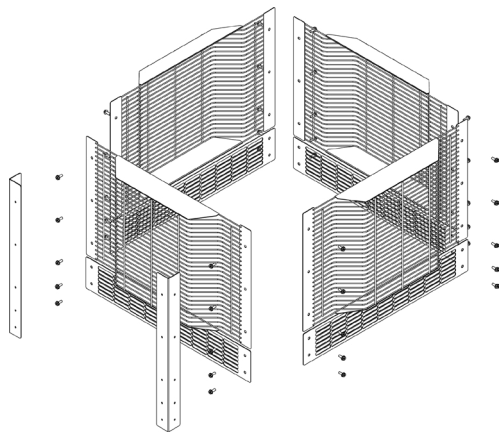
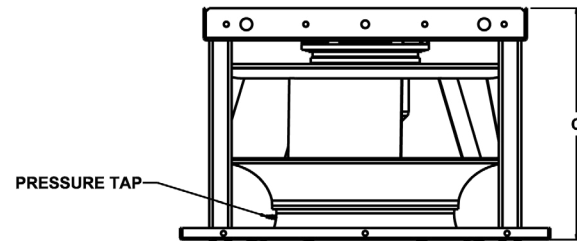
\*Table data and chart information subject to change. Please connect with your local applications engineer for additional details and full product / operation instructions.



### Centrifugal Dimensions

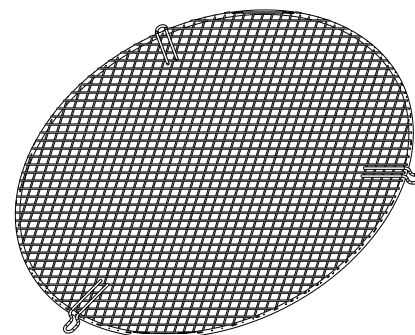
Part number	A□	B□	C
EG1R575310A26	17.72	19.69	11.53
EG1R575355A26	17.72	19.69	13.71
EG1R575400A26	17.72	19.69	13.88
EG1R575450A26	22.83	24.80	15.42
EG1R575450B26	22.83	24.80	15.41
EG1R575560A26	29.96	31.50	17.82

\*Full product specifications available upon request.



### Exhaust guard kit

Part number	Size
HXOK-000-450-04	450A26
HXOK-000-450-08	450B26
HXOK-000-500-04	500A26
HXOK-000-500-08	500B26
HXOK-000-560-04	560A26
HXOK-000-560-08	560B26



### Intake guard

Part number	Size
79500-2-4039	450-500
79560-2-4039	560