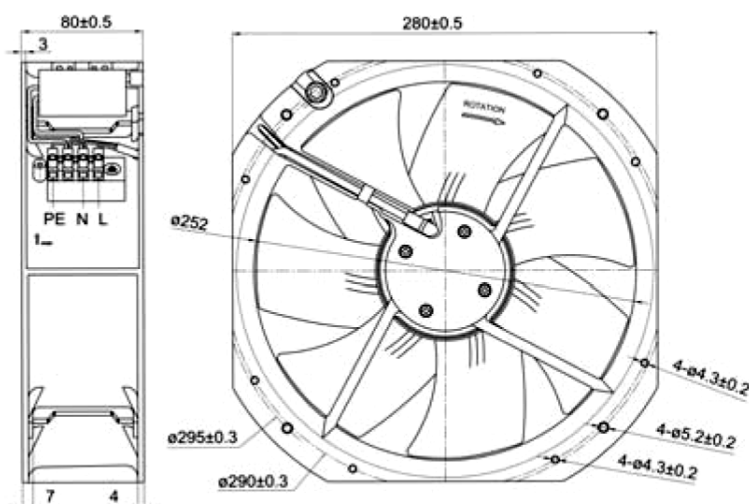




Frame	Diecast Aluminum	<u>Operating Temperature</u> Ball Bearing -40C ~ +60C <u>Life Expectancy</u> Ball Bearing 40,000 hours (L10 at 40C) <u>Approvals</u> UL/cUL: E170149 TUV: R50133561 CE
Impeller	Metal	
Connection	Terminal Block, 18AWG	
Motor	Capacitor drive, impedance and thermally protected	
Bearing System	Dual ball	
Insulation	Class F	
Dielectric Strength	1 min at 1500 VAC, 50/60Hz	

The graph shows the relationship between static pressure and airflow for the fan. The y-axis represents Static Pressure in inches of water (H2O), ranging from 0.00 to 0.80. The x-axis represents Airflow in cubic feet per minute (CFM), ranging from 0 to 1200. The curve starts at approximately 0.78 inches of water at 0 CFM and decreases as airflow increases, reaching 0.00 inches of water at approximately 1150 CFM.

Airflow (CFM)	Static Pressure (H2O)
0	0.78
300	0.55
600	0.38
900	0.25
1150	0.00

Model Number	OA280AN-11-1TB18	OA280AN-22-1TB18
Part Number	280315182	280615182
Nominal Voltage	115VAC	230VAC
Voltage Range	100 ~ 125VAC	200 ~ 240VAC
Rated Power	148 W	158 W
Nominal Current	1.5 A	0.82 A
Rated Speed (RPM)	2700	2700
Airflow (CFM)	1130	1130
Noise Level (dB)	70	70
Max. Static Pressure	0.78" H ₂ O	0.78" H ₂ O

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