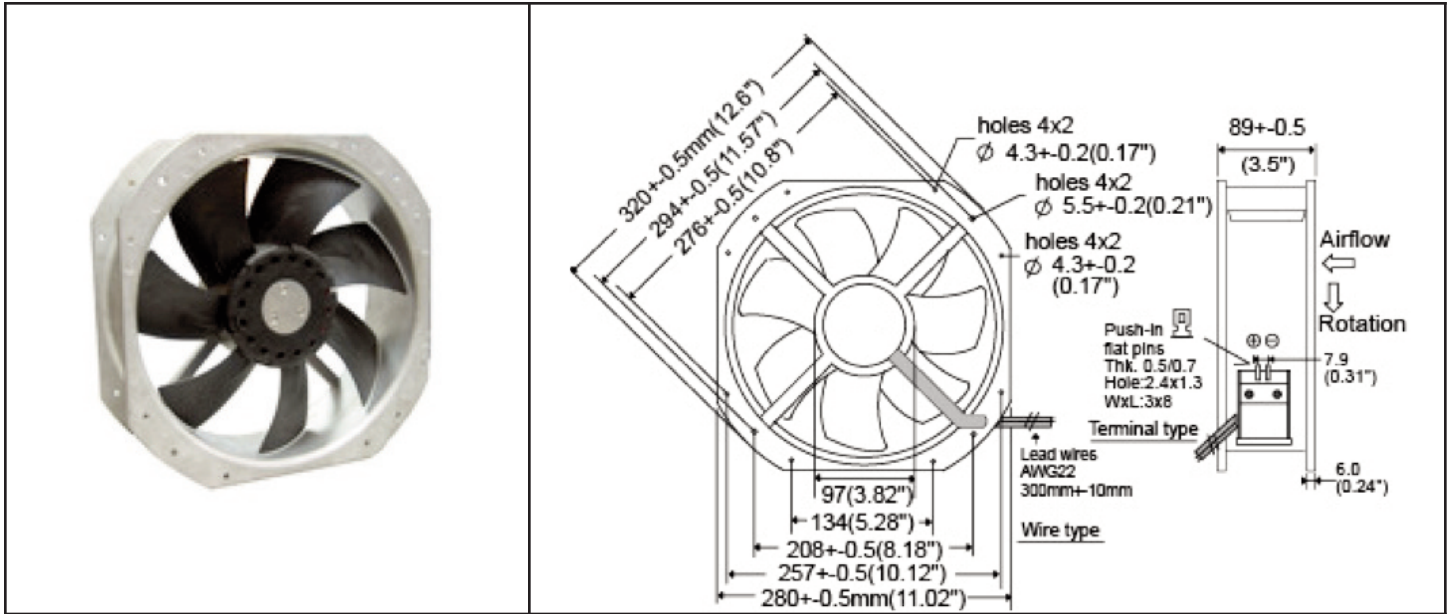


# OD280 Series



DC Fan - 12, 24, 48V  
280x89mm (11.0"x 3.5")



<b>Frame</b>	Diecast Aluminum	<b>Available Options:</b> PWM Tachometer Alarm Thermistor  <b>Operating Temperature</b> Ball Bearing -15C ~ +65C  <b>Life Expectancy</b> Ball Bearing 85,000 hours (L10 at 35C)  Weight: ~6.8 lbs.  m0	
<b>Impeller</b>	Glass Fiber reinforced thermoplastic.		
<b>Connection</b>	Terminals or lead wires		
<b>Motor</b>	Programmable microprocessor control Brushless DC, Locked rotor and polarity protected.		
<b>Bearing System</b>	Dual ball		
<b>Storage Temperature</b>	-25 ~ +80C		
<b>Dielectric Strength</b>	1 minute at 500 VAC, max leakage < 500 MicroAmp		

Model Number	Speed (RPM)	Airflow (CFM)	Noise (dB)	Volts DC	Voltage Range	Watts	Max. Static Pressure (\"H2O)
OD280-12M*	2200	1060	56	12	9 ~ 13.5	90	0.65
OD280-12L*	1800	870	48	12	9 ~ 13.5	50	0.55
OD280-24H*	2550	1200	72	24	18 ~ 27	104	0.90
OD280-24M*	2200	1060	56	24	18 ~ 27	60	0.65
OD280-24L*	1800	870	48	24	18 ~ 27	27	0.55
OD280-48H*	2550	1200	72	48	24 ~ 55	104	0.90
OD280-48M*	2200	1060	56	48	24 ~ 55	60	0.65
OD280-48L*	1800	870	48	48	24 ~ 55	27	0.55

\* Indicate "B" for Wire leads or "TB" for Terminals