



Diplomat-DDE114948K1E-040965- No

(Family) (Model) (Part #) (In Stock)

Electrical Specifications

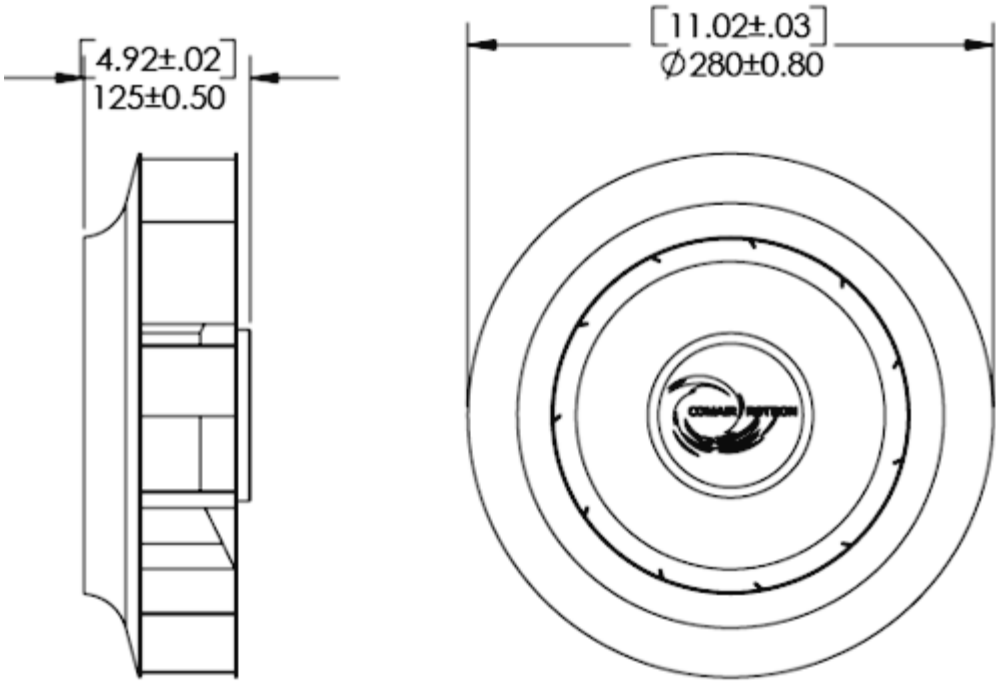
Operating Voltage:	48 Volts
Voltage Range:	28 - 72 Volts
Power Supply:	125.0 Watts
Line Current:	2.60 Amps
Locked Rotor Current	3.00 Amps
Nominal Speed:	1900 RPM

Mechanical Specifications

Dimensions:	11.0 x 11.0 x 4.9 in
Weight	56.4 oz
Max Airflow @ 0 in H ₂ O	1050.0 CFM
Max Pressure @ 0 CFM	1.700 in H ₂ O
Noise	78.0 dBA



Mechanical Drawing



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Impeller Performance Curve

Impeller Configuration Options

Diplomat	DDE114948K1E	/ 040965	No	305 mm [12 inch] Leads
(Family)	(Model)	(Part #)	(In Stock)	(Features)

Impeller Speed:	1900 RPM	Impeller Bearings:	Ball Bearings
Impeller Airflow Direction:	Centrifugal (CW Rotation)	Impeller Termination:	Leads

Impeller Monitoring Options:	Open Collector Tachometer Output (2 Pulses/Rev)
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Impeller Speed Control Option:	No Speed Control Options Selected
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Environmental Protection Options:	No Enviroshield Options Selected
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