

06015VA

Industrial

2023/12/27

General Specifications



Motor Protection: Auto Restart / Polarity Protection

Insulation Resistance: 10M ohm or over with a DC500V Megger

Dielectric Withstand Voltage: AC700V 1s

Allowable Ambient Temperature Range : -10deg.C - +70deg.C (Operating)

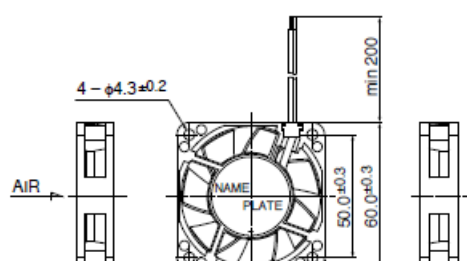
-40deg.C - +70deg.C (Storage)

non-condensing environment

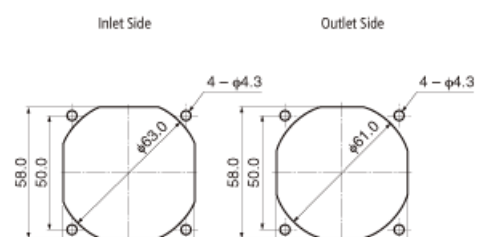
Expected Life

60deg.C 40,000 Hours *Failure Rate 10% (L10 Life)

Outline



Panel Out-cuts



ミネベアミツミ株式会社

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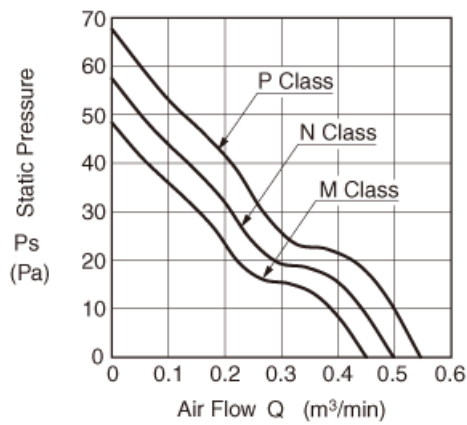
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Characteristic Curves



Material

Casing: Plastic (Black) UL94V-0

Impeller: Plastic (Black) UL94V-0

Bearing: Ball

Bearing Lead Wire: UL3385 AWG26 +: Red, -: Black

* Customize service for IP compatible type and Oil-proof type is available for this item.

Please contact to our sales representative for more detail.

Specifications

Model	Product No	Nominal Voltage [V]	Operating Voltage lower limit [V]	Operating Voltage upper limit [V]	Current [A]	Input Power [W]
06015VA-12M-AA-						

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06015VA-12M-AA-00	00	12	6.0	13.8	0.11	1.32
06015VA-12N-AA-00	00	12	6.0	13.8	0.12	1.44
06015VA-12P-AA-00	00	12	6.0	13.8	0.13	1.56
06015VA-24M-AA-00	00	24	10.0	27.6	0.05	1.20
06015VA-24N-AA-00	00	24	10.0	27.6	0.06	1.44
06015VA-24P-AA-00	00	24	10.0	27.6	0.07	1.68

Model	Speed [min ⁻¹]	Max. Air Flow [m3/min]	Max. Air Flow [CFM]	Max. Static Pressure [Pa]	Max. Static Pressure [In H2O]	Noise [dB]	Mass [g]
06015VA-12M-AA-00	4600	0.45	15.90	48.3	0.19	31.0	55.0
06015VA-12N-AA-00	5100	0.50	17.70	57.5	0.23	33.5	55.0
06015VA-12P-AA-00	5600	0.55	19.40	67.7	0.27	36.5	55.0
06015VA-24M-AA-00	4600	0.45	15.90	48.3	0.19	31.0	55.0
06015VA-24N-AA-00	5100	0.50	17.70	57.5	0.23	33.5	55.0
06015VA-24P-AA-00	5600	0.55	19.40	67.7	0.27	36.5	55.0

Rotation: Clockwise as seen from the label side

Airflow Outlet: Label side

*1: Average Values in Free Air