

12038MA

Server(Telecom)

2023/12/27

General Specifications

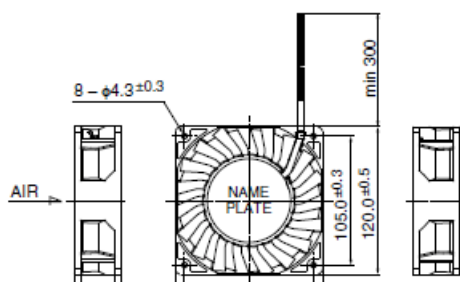


Motor Protection: Auto Restart / Polarity Protection
 Insulation Resistance: 10M ohm or over with a DC500V Megger
 Dielectric Withstand Voltage: AC700V 1s
 Allowable Ambient Temperature Range : -10deg.C - +70deg.C (Operating)
 -30deg.C - +70deg.C (Storage)
 non-condensing environment

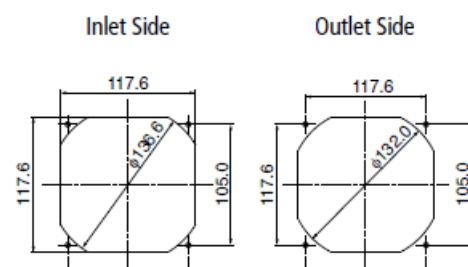
Expected Life

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

Outline



Panel Out-cuts



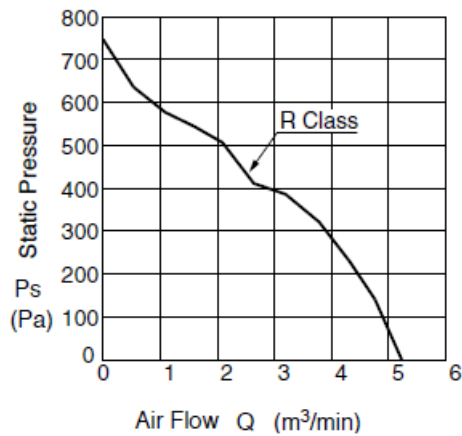
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Characteristic Curves



Material

Casing: Aluminum (Black Painting)

Impeller: Plastic (Black) UL94V-0

Bearing: Ball

Bearing Lead Wire: UL10368 AWG22 +: Red, -: Black

* Variable speed type is also available.

Please inquire regarding the other requirements.

* 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

Nominal	Operating	Operating	Input
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Model	Product No	Voltage [V]	Voltage lower limit [V]	Voltage upper limit [V]	Current [A]	Power [W]
12038MA-48R-GK-00	00	48	38.0	60.0	0.82	39.36

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]
12038MA-48R-GK-00	9000	5.25	186.00	740.0	3.00	72.0	650.0

Rotation: Clockwise as seen from the label side

Airflow Outlet: Label side

*1: Average Values in Free Air

Please inquire regarding the other input voltages.