

FMSA81 840 13.5V FAN MOTOR & SHROUD ASSEMBLY (TWIN FAN)



APPLICATION :

Engine Cooling in MUV

RATINGS :

Electrical :

System Voltage : 13.5 Volts

Polarity : Insul Return

Thermal

Operating Temp. Range : -20° C to +110° C

Weight : 6.0 Kg (Approx.)

CHARACTERISTICS :

Voltage : 13.5 Volts

Speed in free air : 3500 ± 150 RPM

Current in free air : 32 Amps Max.

Rotation : Clock Wise (Viewed from Fan End)

Air Flow @ 0 Pa
(Measured as Fan Motor & Shroud Assy.) : 2850 Cu.M / Hr.

Features :

4 Pole PMDC Motor with RFI Filters

3 Piece Construction with wrapped yoke

Ball bearing at Drive End

Moulded Fan - 8 Blades - PA 66 25GF

Fan type : Puller

Partially ventilated Design

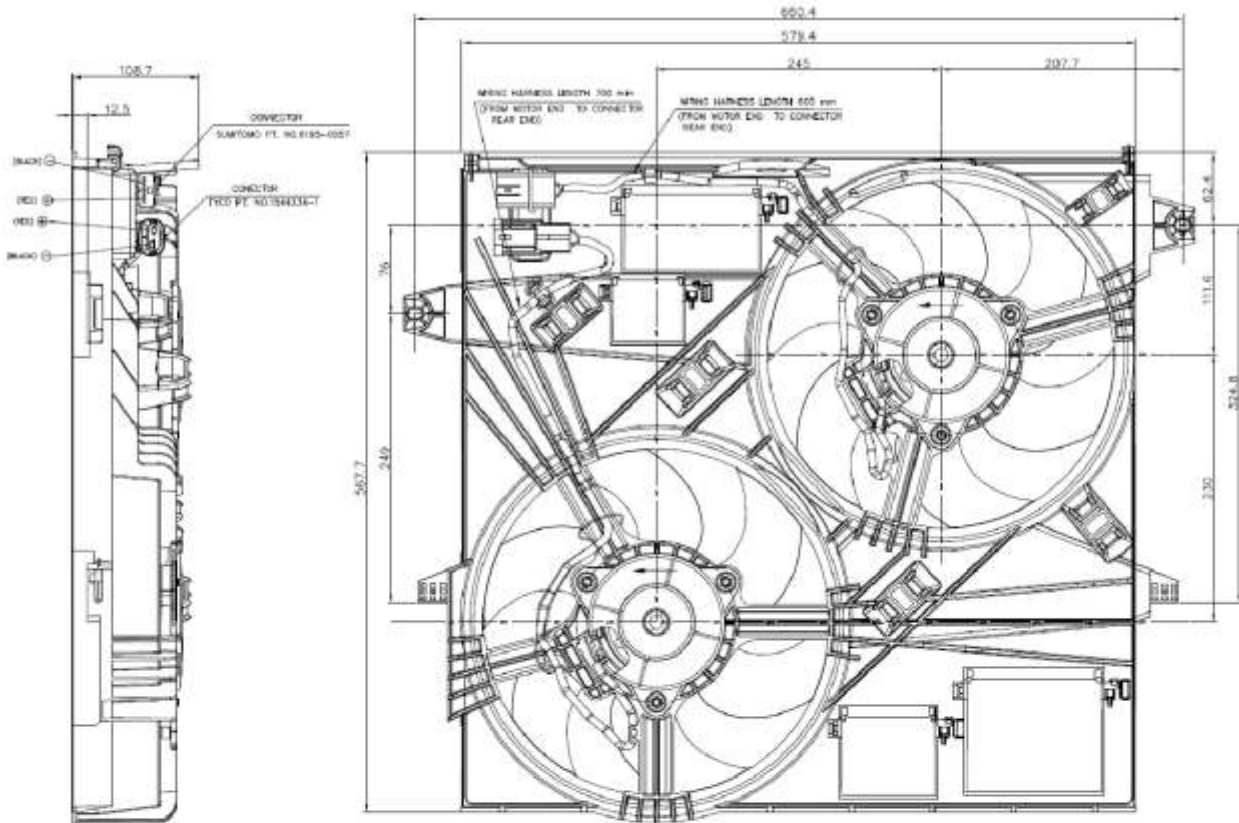
3 Point stud mounting

PRODUCT DATA SHEET

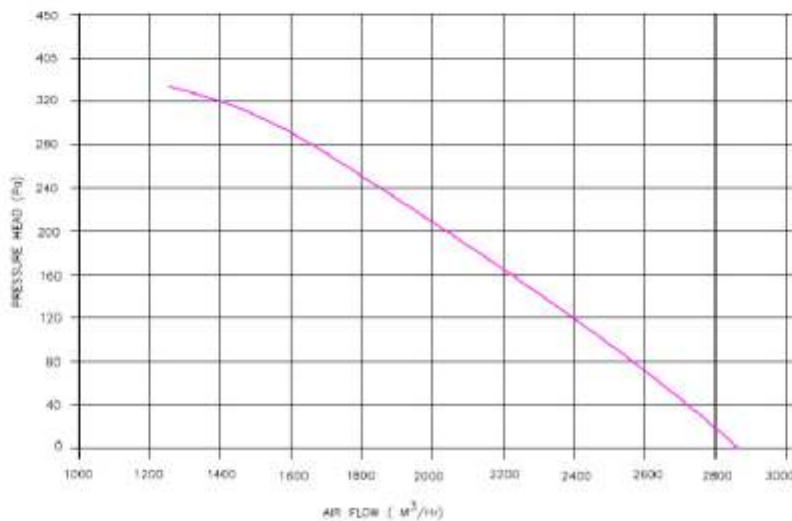


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All Dimensions are in mm



TYPICAL AIRFLOW PERFORMANCE CURVE AT 13.5 V



This product can only be used in approved applications and in accordance with maintenance requirements and replacement intervals. This information is available on request.