

MP 8808

The MP 8808 motor platform is designed for small engine cooling fans and assist fans.

The motor is optimized for axial length and weight, based on 4 poles brushed technology.

It is extensively tested for the severe engine bay working condition and its reliability is proven by millions of applications world-wide.



Technology Leadership

- High power density
- Slim design
- Low noise and vibration
- Low weight

Specification

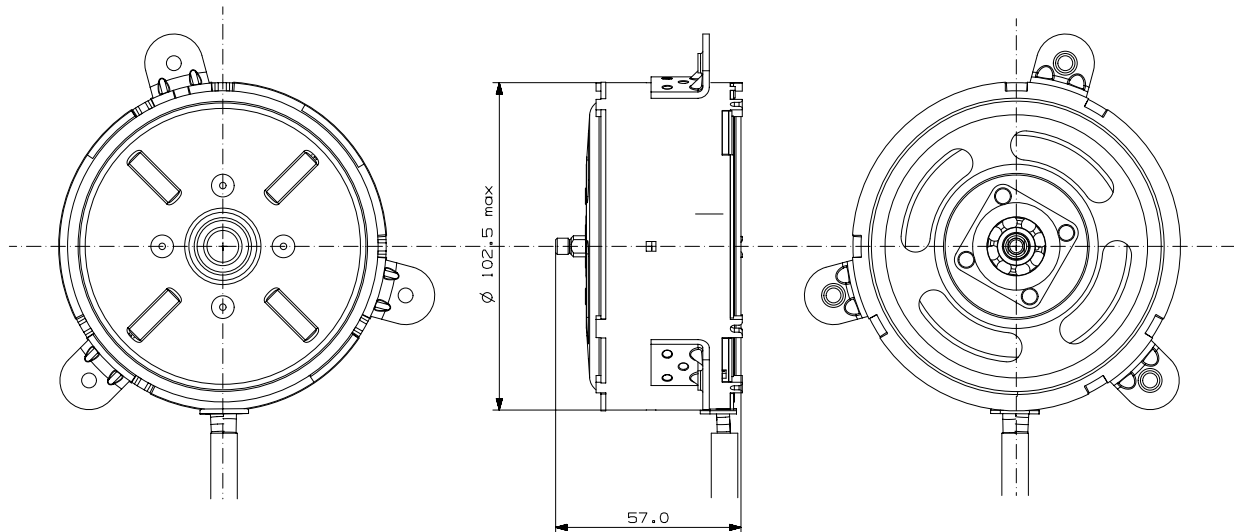
- Design input power : 130 W
- Motor length : 57 mm
- Motor weight : 0.98 kg
- Efficiency : 64 %
- Input voltage : 13 V
- Operating temp. : - 40°C to + 110°C (peak 125°C)
- EMC : according to CISPR 25
- Compliance : ELV 2000/53/CE

Performance Data:

	No load	Max eff.	Design	Stall
Speed [rpm]	4,357	3,526	3,609	
Current [A]	2.6	11	10	47
Torque [Nm]		0.25	0.22	1.3
Efficiency [%]		64	64	

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Drawing



Performance Curve

