

Characteristics:

Low noise, high power density EC motor for 220~240VAC applications

Specifications:

Shaft Diameter	: Ø 0.197 in
Input Voltage	: 240.0 V AC
Output Power at Maximum Efficiency	: 0.03 hp
Maximum Efficiency	: 65%
Torque at Maximum Efficiency	: 0.28 lb.in
Speed at Maximum Efficiency	: 8000 rpm
Weight	: 9 oz
Electrcial Connection	: 8 lead wires

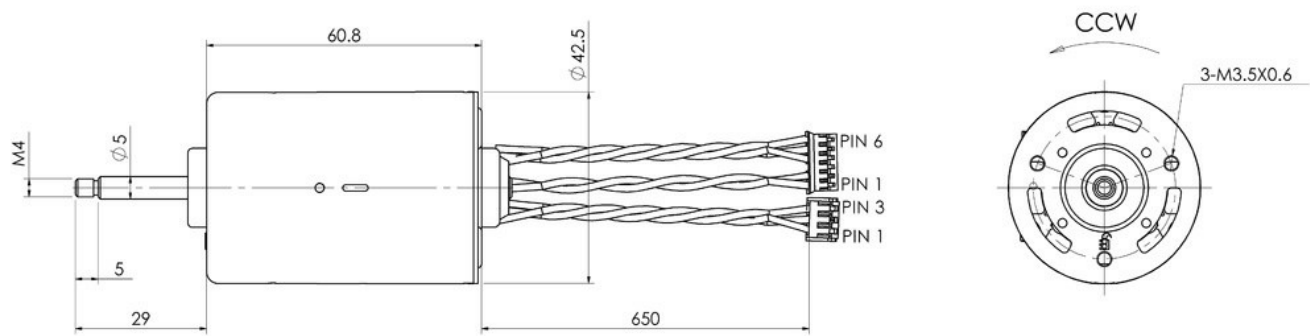
**Performance Data:**

	No Load	Stall	Maximum Efficiency	Maximum Power
Current (A)	0.09	1.60	0.36	0.82
Efficiency (%)	-	-	65	46
Output Power (hp)	-	-	0.03	0.06
Speed (rpm)	9850	-	8000	4900
Torque (Lb.in)	-	1.55	0.28	0.78

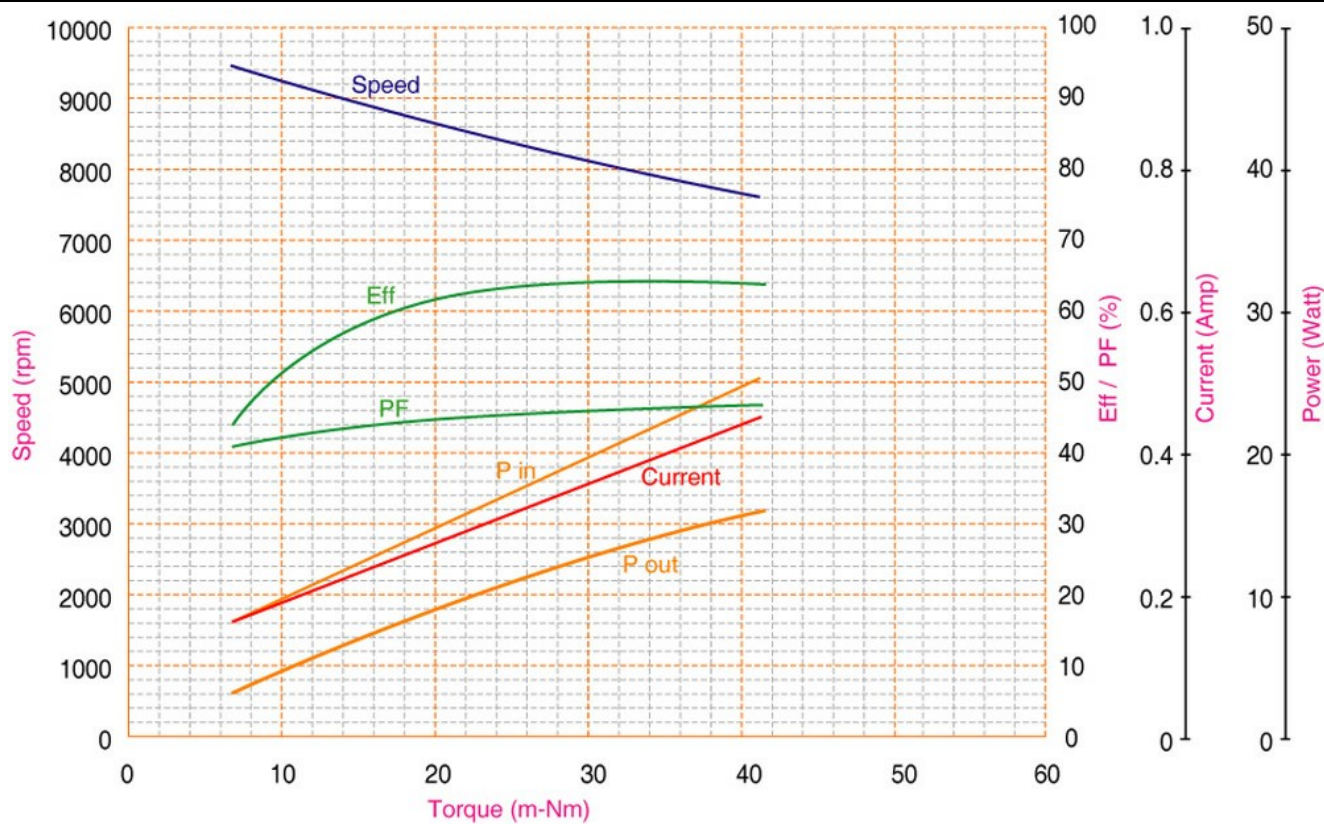
Application Examples:

HVAC

Outline Drawing:



Performance Curves:



Units in Metric