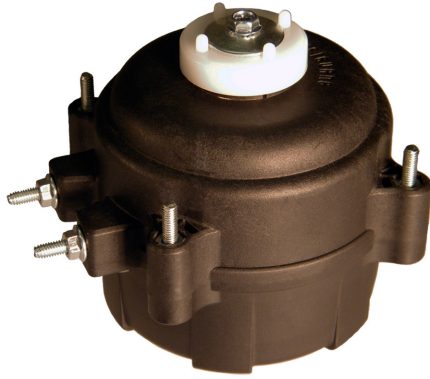


ECM Fan Motors



ECM Fan Motors



These high efficiency ECM electronically commutated motors are far more efficient than the conventional shaded pole motor. The ECM's provide the same output performance with input power reductions of up to 70%. This saves energy and reduces the amount of CO² emissions – please see the chart below. These plastic housing motors run cool, are IP65 rated and will directly replace a standard multi-fit refrigeration motor.

Features

- Individually boxed
- Ambient operating temperature between -30°C to +50°C
- Maintenance free with ball bearing sleeve to extend the life and provide quiet operation
- Direct replacement for standard multi-fit refrigeration motors
- Motor has over current, over and under voltage protection
- IP65 rated
- 450mm power cord
- CE-certified/ROHS 2011/65/EU compliant
- One year, no-quibble warranty

The Package

- ECM Fan Motor with 450mm Power Lead

Related Products

Multi-Fit Motors

Part Code	Description	Watts	Voltage	Frequency	Revs	Cable Length
FM-ECM-7108	ECM High Efficiency Fan Motor	2.5W – 7.5W	230V	50 / 60Hz	1300rpm	450mm
FM-ECM-7112	ECM High Efficiency Fan Motor	2.5W – 23.5W	230V	50 / 60Hz	1300rpm	450mm
FM-ECM-7120	ECM High Efficiency Fan Motor	3.4W – 22.8W	230V	50 / 60Hz	1300rpm	450mm

Part Code	FM-ECM-7108	FM-ECM-7112	FM-ECM-7120	FM-ECM-7108	FM-ECM-7112	FM-ECM-7120	FM-ECM-7108	FM-ECM-7112	FM-ECM-7120	FM-ECM-7108	FM-ECM-7112	FM-ECM-7120	FM-ECM-7108	FM-ECM-7112	FM-ECM-7120
	22°			25°			28°			31°			34°		
Fan Ø															
154mm	2.5W	–	–	2.6W	–	–	3.2W	–	–	3.6W	–	–	4.1W	–	–
172mm	3.3W	–	3.4W	3.6W	–	3.7W	4.2W	–	4W	5.1W	4.8W	5W	6.0W	5.6W	5.4W
200mm	4.8W	4.4W	4.4W	5.8W	5.2W	5.2W	6.5W	5.3W	5.8W	–	7.1W	6.6W	–	7.8W	8W
230mm	–	9.7W	9.7W	–	12W	8.4W	–	14.8W	9.6W	–	17.5W	11W	–	20W	13.2W
254mm	–	15.1W	15.1W	–	18.5W	12.2W	–	23.5W	14.8W	–	–	17.2W	–	–	20.4W
300mm	–	–	–	–	–	22.8W	–	–	–	–	–	–	–	–	–

The Pump House sales team are available to answer your questions or queries on this product. Our experts are waiting for your call **+44 (0)115 900 5858** or if you prefer send an email to **sales@pumph.co.uk** or visit **www.pumph.co.uk**



DIVERSITECH company