EC MAX®

ELECTRONICALLY COMMUTATED MOTOR

RM REFRIGERATION MOTOR

- IP67 REPELS DUST & WATER
- COVERS A WIDE RANGE OF WATTS



EC MAX® RM The new EC Max® RM refrigeration motor is the newest member of the EC Max line - it is specifically designed with refrigeration contractors in mind. It covers a wide range of watts, thereby reducing your inventory.

The back of the motor features 5 drilled & tapped holes for mounting on various OEM applications as well as double foot pad mounting options.

The front of the motor features four threaded holes designed to easily adapt to various top-mount applications.



- IP67 protection against dust and water
- High efficiency & wide replacement capability
- Mounting hardware included
- Ball bearing design for all angle mounting

Watts: 4 to 25 (Part #s - 5411EC, 5412EC, 5412EC90, 5411EC2*, 5414EC)

Voltages: 115V-230V **Temperature Rating:**

-40° C to +55° C (-40° F to +130° F)

Hertz: 60/50 Hz

Plug Options: Straight Lyall, 90° Lyall, and 3-wire

EC MAX® RM

Item ID	Watts	Volts	RPM	Amps	Hertz	Rotation	Shaft Dimension (in.)	Length Less Shaft (in.)
5411EC	4 - 25	115-230	1550-1725	0.1-0.56/0.06-0.34	60/50	CWOSE	1/4 x 1/2	3
5412EC	4 - 25	115-230	1550-1725	0.1-0.56/0.06-0.34	60/50	CCWOSE	1/4 x 1/2	3
5411EC90*	4 - 25	115-230	1550-1725	0.1-0.56/0.06-0.34	60/50	CWOSE	1/4 x 1/2	3
5411EC2**	4 - 25	115-230	1550/800	0.1-0.56/0.06-0.34	60/50	CWOSE	1/4 x 1/2	3
5414EC	4 - 25	115-230	1550/1650	0.1-0.56/0.06-0.34	60/50	Reversible	1/4 x 1/2	3
5408EC	35 - 50@115V 35 - 60@230V	115-230	1550/800	0.8-1.0/0.52-0.8	60/50	Reversible	5/16 x 3	2 1/2

^{*}Includes 90 degree plug ** Plug not included

ADAPTER SPACER

Item ID	Screws	Spacer Diameter (In.)	Spacer Width (In.)
HA5411	(5) #8-36 x .750	3.188	.365

Corporate Headquarters and Distribution Center

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For more information on EC Max® products., visit









