ARS MOTORS

# AZURE ECM

# Direct Drive Variable Speed and Constant Torque Blower Applications

# **Ball Bearing**

The newest generation of Azure® ECM featuring integrated Bluetooth control for use with the Azure® ECM smartphone app. While not required for the installation of these motors, the app allows the installer to take full advantage of the ECM technology.

# **Bluetooth Control**

Free app (AZURE ECM) is available on both Apple and Google stores.

# Intuitive

Drop down menus and data inputs are simple and make sense.

#### Plug and Play

Azure connects directly to OEM harnesses; additional module or adapter is not required.

#### Adjustable Torque

The app allows optimization of airflow even if ductwork is not optimal.

#### **Ultimate Truck Stock**

Save time and money. Two Azure ECMs replace A LOT of motors!

**Replaces** 16 Pin OEM Variable Speed ECM, PWM, 2.0, 2.3, 2.5 EON<sup>®</sup>; and Evergreen<sup>®</sup> VS, Rescue<sup>®</sup> EZ16<sup>®</sup>

Replaces Many\* 4 Pin OEM Variable Speed ECM 3.0; and Evergreen® VS

**Replaces** Constant Torque X13<sup>®</sup>, Endura<sup>®</sup> Pro, SelecTech<sup>®</sup>; and Evergreen<sup>®</sup> EM, Rescue<sup>®</sup> EZ13<sup>®</sup>

#### Features:

- 4 speeds plus 625 RPM constant fan mode
- High efficiency 85%
- Multi-horsepower, dual voltage
- Belly band mount

#### Specifications:

- · Class "B" insulation
- Thermal overload protected
- Operating temperature range: -20°C to 55°C (-4°F to 131°F)
- UL Recognized

MARS NO.	HP	VOLTS	RPM	ROTATION	DIAMETER	DIMENSIONS		
						Α	В	С
10856	1/4 – 1/2	115/230	1075 Variable	Rev	5-1/2	4.93	5.72	1/2
10857	1/2 – 1	115/230	1075 Variable	Rev	5-1/2	4.93	6.66	1/2







