Universal Motion Components

Quality Irrigation Products

UMC is a ISO 9001:2015

Certified Company



www.umcproducts.com 2920 Airway Ave, Costa Mesa, Ca. 92626 phone: 714.437.9600 fax: 714.437.9700

Electric Motor



C-Face Center Drive Motor

Designed for use with The UMC CD-1 center drive gearbox

The UMC C-Face Center Drive Motor is a replacement motor for older systems equipped with vertical worm gear center drives.

Part Number	Description			
06168-131E	1.5HP PEM/IE3 C-Face			
	Motor			

Features and Benefits

The UMC C-Face Center Drive Motor features 56C frame interface and a keyed shaft that allows for mounting to a vertical worm gear center drive (CD-1).

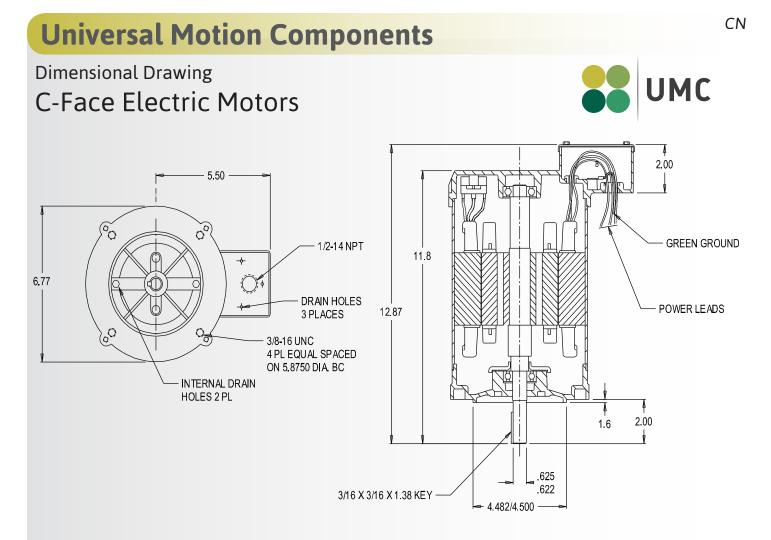
- 1.5HP 3-phase PEM / IE3 motor
- 56C frame interface

ANTAGE

ISO 9001:2015 Registered QMS

- Keyed rotor shaft
- Motor weep holes prevent moisture accumulation inside the stator
- Aluminum finned stator for superior heat dissipation
- Magnet wire to motor lead connections covered with Teflon tubing and encapsulated with P.D. caps for superior moisture protection
- Class H wire and Class F insulation
- Thermally protected motor with automatic reset located in the junction box

sales@umcproducts.com



Part Number	Motor HP	Service Factor	Volts AC	Frequency	Output RPM	Full Load AMP
06168-131E	1.50 PEM / IE3	1.0	460 / 380	60 / 50 Hz	1745 / 1450	2.2A / 2.5A



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