Universal Motion Components

QUALITY IRRIGATION PRODUCTS

ISO 9001:2000 CERTIFIED

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



IRRIGATION DUTY MOTOR



56-C FACE MOTOR

Evaluation Specifications

- * All critical electrical connections are encapsulated to resist penetration of moisture.
- ★ Specially designed to NEC and NEMA specs for rugged irrigation duty.
- *460/380 3 Phase, 60/50 HZ dual voltage, 1725 RPM (60 HZ), 1475 RPM (50 HZ).
- ★Thermally protected; automatic reset.
- *Internal fin cooled.
- *Heavy duty bearings.
- * Designed for soft starts.

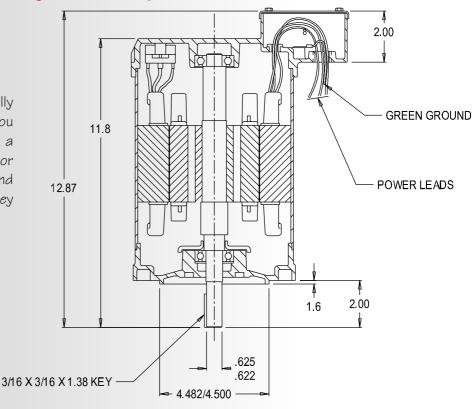
- * High torque performance.
- **★** C.S.A. approved.
- *Totally enclosed light weight easy to access top junction box.
- ★ Minimal AMP draw: full load current at rated voltage, 2.3 AMPS.
- ★.625 shaft diameter with key and standard NEMA 56-C face bolt pattern.
- * Class F rated insulation.
- **★**One year limited warranty.
- * Each motor hi-pot tested.

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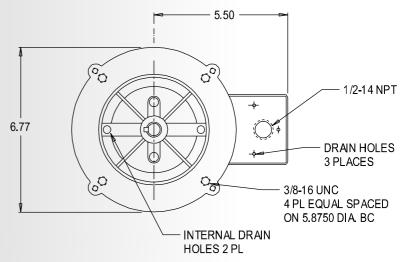
Dimensional Drawing

Irrigation Duty Motor

This motor series has been specifically engineered to give you all the power you need, when you need it. The result, a highly efficient, state of the art motor with maximum usable horse power and minimal power used. This is why they are becoming the industry standard.



11/2 H.P. Irrigation Duty Motor	
NEMA Frame	56C
Rate H.P.	1 1/2
PH	3
Hz	50/60
VAC	380/460
R.P.M.	1725
Fla.	2.2
Ser. Fac.	1.0
Duty	Cont.
Inslu. Class	F



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