



# COMMERCIAL DUTY PUMPS

Designed for use on chiller, condensate and other HVAC duty pumps. Designed for use on booster, irrigation, dishwasher and parts washer pumps along with many other commercial duty applications.

**HP** – 1/3 through 3 hp

**Phase** – Single and Three Phase

**RPM** – 3600, 1800 or 1200

**Voltage**

- Single phase: 208-230/115, 50/60 Hertz options
- Three phase: 208-230/460/ and 190/380-415, 60/50 HZ (575 volt available)

**Efficiency** – Standard and Extreme E®

**Bolt-On Base** – Many 56-Frame models provide for removable base construction

**Mounting Options**

- NEMA® 56C and 56J
- Bolt-on base models provide for both shaft down, vertically mounted pump applications and rigid base, horizontally mounted pump applications

**Enclosure** – Open Dripproof and Totally Enclosed Fan Cooled

**Bearings** – Double sealed ball bearings on all 56-Frame commercial duty pump motors.

**303 Stainless Steel Shaft Extensions** – on 56j mount motors providing superior corrosion resistance

**Agency** – UL® Recognized and CSA® Certified



COMMERCIAL & INDUSTRIAL PUMPS

## 56-FRAME EASY TO READ NAMEPLATE FORMAT



COMMERCIAL DUTY PUMP MOTOR

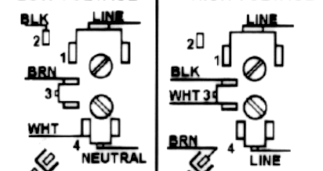


CAT NO. **EU0752B** MODEL **C63ZZHLM-5021** INS **B** AMB **40 °C** PH **1** CODE **L**  
 THERMALLY PROTECTED **AUTO** ENC **ODP** FRAME **56J** DUTY **CONT** DATE CODE **MC05C**  
 REPLACEMENT PART # **1626-010-00**

**60 HZ DATA**      **50 HZ DATA**

3/4	HP	3/4
3450	RPM	2850
208-230/115	VOLTS	220-230/110
5.4-5.5/11.0	F.L.A.	6.5-7.0/13.0
1.5	S.F.	1.0
7.3-7.0/14.0	S.F.A.	N/A

**CONNECTIONS**



ASSEMBLED IN MEXICO

E22922

MOTOR IS NON-REVERSIBLE  
 CCW ROTATION SHAFT END  
 SUPPLY CONNECTIONS USE WIRES SIZED  
 ON THE BASIS OF 80°C AMPACITY AND  
 RATED MINIMUM 90° C.

SUITABLE FOR FIELD WIRING. USE COPPER CONDUCTORS ONLY

**WARNING:** MOTOR MUST BE GROUNDED IN ACCORDANCE WITH LOCAL AND NATIONAL ELECTRIC CODES. COMPONENT COVER MUST BE IN PLACE BEFORE OPERATING TO PREVENT ELECTRICAL SHOCK OR INJURY



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Where Innovation Runs Deep