

# Little GIANT<sup>®</sup> Pump Company

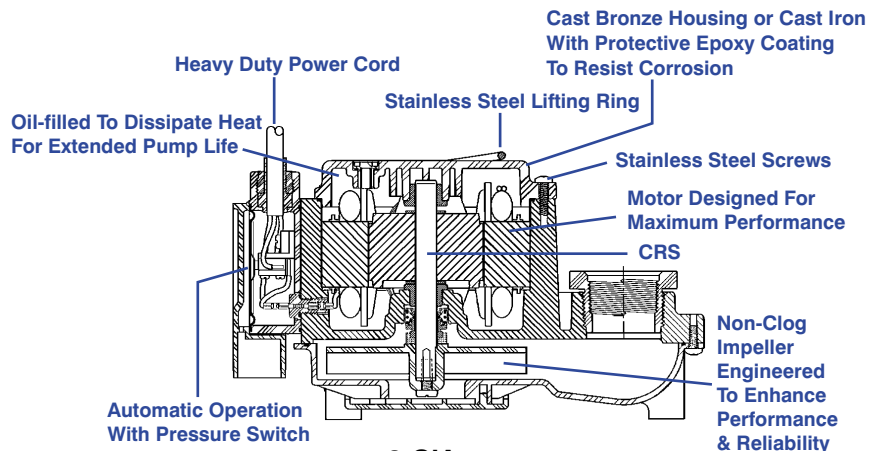
**Big John  
Submersible  
Sump Pumps**

## 8 SERIES



### Features

- Cast bronze or cast iron pump housing with protective epoxy coating for corrosion resistance
- Oil-filled motor housing for lifetime lubrication and rapid heat dissipation
- 4/10 HP Shaded Pole Motor
- Stainless steel fasteners
- Mechanical seal (stainless steel spring, nitrile parts, carbon and ceramic faces) to assure maximum protection against pump failure
- Bearings: Upper and lower sintered sleeve bearings for extended motor life
- Thermal overload protection
- Manual and automatic models
- Automatic operation with pressure switch activates pump when water level is between 7' and 10'. Pump shuts off when water level falls to between 1' and 4' (Pressure switch is non-adjustable)

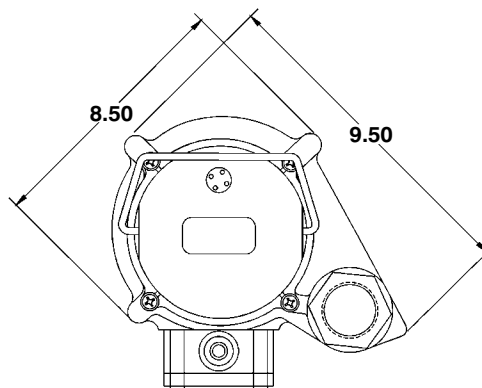
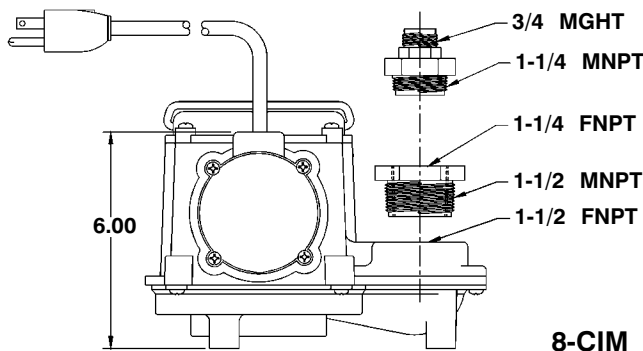
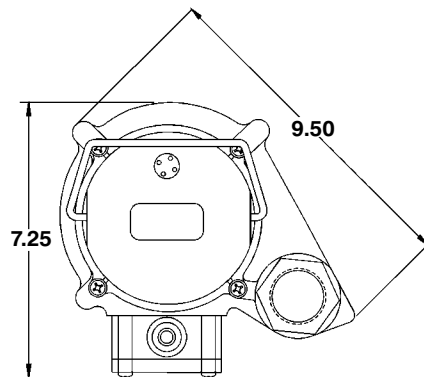
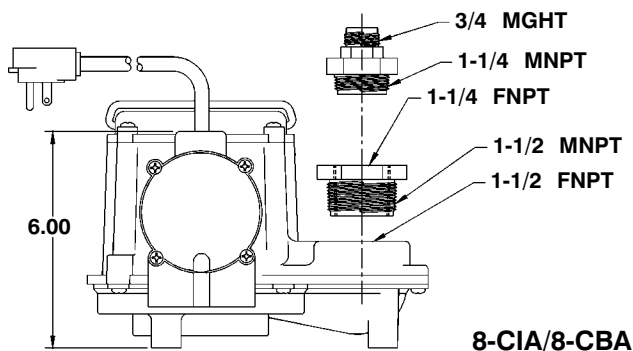


**8-CIA**

For residential and light commercial use, the Model 8 Series sump pumps provide efficient and reliable service. For

# Little Giant Pump Co.

## 8 SERIES SUMP PUMPS



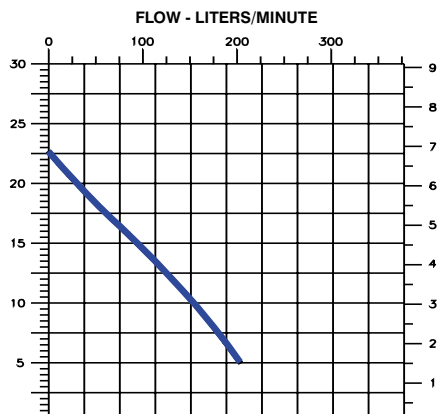
### Specifications

| MODEL NO. | ITEM NO. | LISTING | HP   | VOLTS | AMPS S/R | WATTS | FLOW (GPM@HEAD) |    |    | SHUTOFF HEAD (FT.) | P.S.I. | PWR. CRD. (FT.) | WEIGHT (LBS.) | DIMENSIONS (H x L x W) (IN.) |
|-----------|----------|---------|------|-------|----------|-------|-----------------|----|----|--------------------|--------|-----------------|---------------|------------------------------|
| 8-CIM     | 508057   | UL/CSA  | 4/10 | 115   | 17.5/10  | 830   | 54              | 42 | 26 | 22.9               | 9.9    | 10              | 18.80         | 6.00 x 9.50 x 8.50           |
| 8-CIM     | 508058   | UL/CSA  | 4/10 | 115   | 17.5/10  | 830   | 54              | 42 | 26 | 22.9               | 9.9    | 25              | 19.80         | 6.00 x 9.50 x 8.50           |
| 8-CBM     | 508257   | UL/CSA  | 4/10 | 115   | 17.5/10  | 830   | 54              | 42 | 26 | 22.9               | 9.9    | 10              | 21.00         | 6.00 x 9.50 x 8.50           |
| 8-CBM     | 508267   | UL/CSA  | 4/10 | 115   | 17.5/10  | 830   | 54              | 42 | 26 | 22.9               | 9.9    | 25              | 22.00         | 6.00 x 9.50 x 8.50           |
| 8-CIA     | 508157   | UL/CSA  | 4/10 | 115   | 17.5/10  | 830   | 54              | 42 | 26 | 22.9               | 9.9    | 10              | 19.00         | 6.00 x 9.50 x 8.50           |
| 8-CIA     | 508158   | UL/CSA  | 4/10 | 115   | 17.5/10  | 830   | 54              | 42 | 26 | 22.9               | 9.9    | 25              | 20.30         | 6.00 x 9.50 x 8.50           |
| 8-CBA     | 508357   | UL/CSA  | 4/10 | 115   | 17.5/10  | 830   | 54              | 42 | 26 | 22.9               | 9.9    | 10              | 21.30         | 6.00 x 9.50 x 8.50           |

CIM/CBM - Manual

CIA/CBA - Automatic

All models are 60 Hz.



### Construction

|                       |                                                                 |
|-----------------------|-----------------------------------------------------------------|
| Motor Housing         | Epoxy-coated Cast Iron (CI) or Cast Bronze (CBM and CBA Models) |
| Impeller Material     | Polypropylene                                                   |
| Impeller Type         | Non-Clog                                                        |
| Volute                | Polypropylene                                                   |
| Power Cord            | 18-3, SJTW                                                      |
| Mechanical Shaft Seal | Nitrile with Carbon & Ceramic Faces                             |
| Fasteners             | Stainless Steel                                                 |
| Shaft                 | CRS                                                             |
| Bearings              | Upper and lower: Sintered, Iron, Flanged Sleeve                 |

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For technical advice or service please take your pump into your local pump service center.

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