

# USER'S MANUAL



## Discharge/Water Pump

MODEL L0807A



**When using electrical equipment, basic safety precautions should always be followed to reduce the risk of fire, electric shock, and injury to persons, including the following:**

1. Read and follow all instructions before using the pump
2. Check the pump label for proper voltage required. Do not connect voltage other than that shown
3. This pump is supplied with a grounding conductor plug. To reduce the risk of electric shock, be certain that is connected to properly grounded receptacle
4. This is an in line pump, NOT a submersible pump
5. Support the pump and assembling and when installed. Failure to do so may cause pump to fail and piping to break
6. Keep the cord out of heavy traffic area. To avoid fire hazard NEVER put the cord under rugs, near heat generating devices
7. Always turn off the pump before servicing
8. Do not operate pump with a damaged parts
9. Never use the pump outdoor
10. Keep unit away from heated surfaces and open flames
11. Do not attempt to repair or adjust any electrical or mechanical functions on this unit. Doing so will void the warranty.

*After reading this instruction, if you have any questions or comments, please call +1-817-633-1080 or contact our technical support department at [support@luraco.com](mailto:support@luraco.com) or visit our website at [www.luraco.com](http://www.luraco.com) for more information*

**PLEASE READ AND SAVE THESE IMPORTANT SAFETY INSTRUCTIONS**

# FEATURES - OPERATIONS

## Pump Features

### Motor:

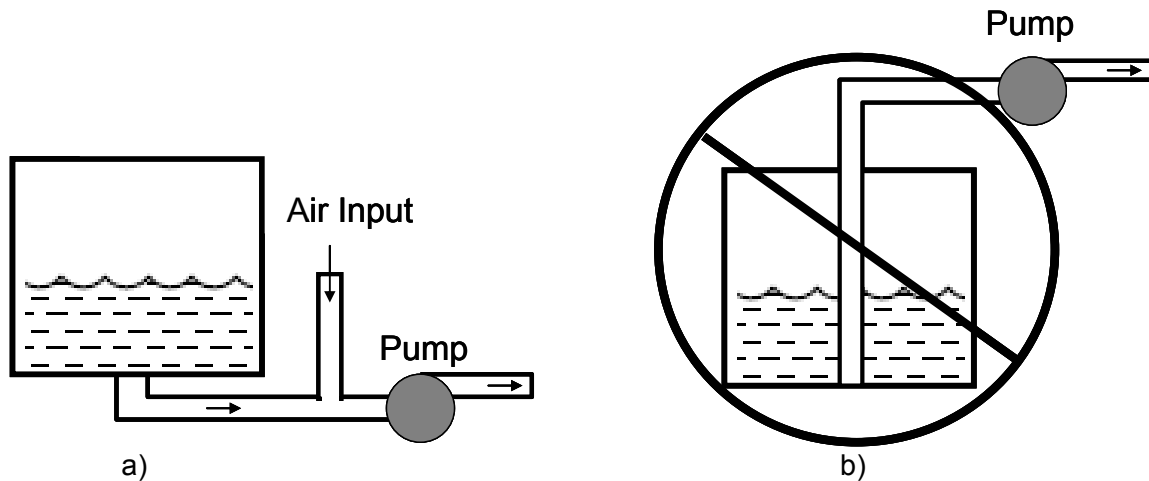
- Speed: 3500 RPM
- Power: 1/25 Hp
- Single Phase: 30W
- Rotation: CW
- Thermally protected

### Pump:

- Capacity: 400GPH
- Pipe Connections:
  - Suction: 1"
  - Discharge: 1"
- Head: 10 feet
- Pressure: 4.3 Psi
- Weight: 4.0 Lb
- Dimensions: 6" x 3.5" x 4.25"

## Pump Installation

- The pump is installed so that the inlet of the pump must be below the level of the surface of the water being pump (figure 1)
- Pump must be mounted in an upright position and securely
- Do not operate the unit without water. The pump is designed to be cooled by pumping water.



**Figure 1**

- a) Proper installation
- b) Incorrect installation

# WARRANTY INFORMATION

## Two (2) Year Warranty

1. This Warranty applies only to the original purchaser of this product.
2. This Warranty applies ONLY to repair or replacement of any parts of this product. The warranty does not cover dropped or abused unit.
3. Unless otherwise proscribed by law, The LURACO shall not be liable for any personal injury, property or any incidental or consequential damages of any kind resulting from malfunctions, defects, misuse, improper installation or alteration of this product.

## Warranty Instructions

If you need to send a unit to us for service, please follow the steps below.

1. Carefully pack the item in its original carton or other suitable box to avoid damage in shipping.
2. Before packing your unit; be sure to enclose:
  - Your name with full shipping address and telephone number
  - A dated receipt to PROOF OF PURCHASE
  - Attach a paper with detail the problem you are having

## Pump Electrical Specifications

- Power: 60W
- Thermally protected: 115 °C

**THANK YOU FOR BUYING LURACO's PRODUCT**

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