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## INDOOR DUPLEX

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### PUMP ALTERNATOR & ALARM SYSTEM



#### **HWD Series**

#### **Features**

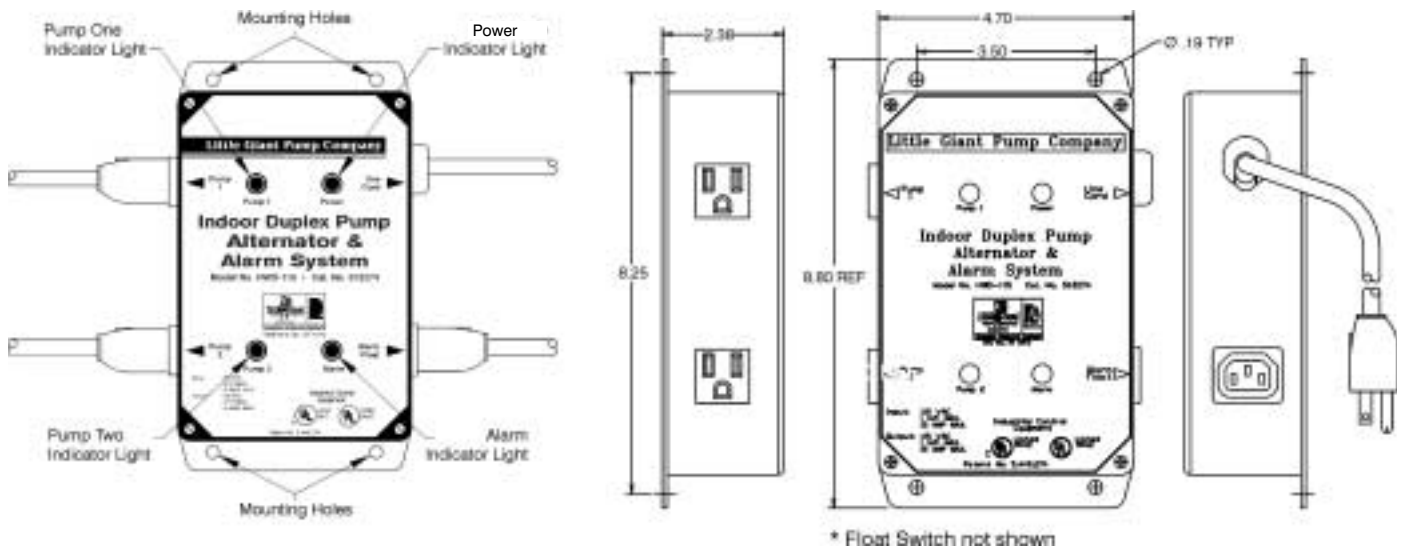
- Designed to operate two Automatic sump, sewage or effluent pumps
- Easy to install with no wiring required. Plug the Automatic pumps into the appropriate outlets on the panel, install the alarm float then plug Alternator/Alarm into standard wall socket and the installation is complete
- Extends pump life by alternating pumps every cycle
- Can be used with pumps up to 1 hp (15 Amps Max.), single phase
- Audible alarm sounds if either pump fails or high water condition occurs
- "Power On", "Alarm" and "Pump On" indicator lights
- NEMA 1 polycarbonate plastic enclosure

This easy-to-install NEMA 1 Indoor Control/Alarm device is a low cost alternative to conventional duplex control panels, operating two automatic sump, sewage or effluent pumps. Pumps alternate by switching from pump 1 to pump 2 each cycle or every 30 seconds after activation. If a pump fails to operate, the alarm sounds and the other pump is activated. No wiring is required; the pumps and the alarm float plug directly into the unit and the unit plugs into the wall outlet (115VAC or 230VAC). HWD alternator/alarm units are available for both 115 volt and 230 volt pumps.

# Little Giant Pump Co.

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MODEL NO.	ITEM NO.	UPC	LISTING	WEIGHT	VOLTAGE	MAX RUNNING AMPS	MAX HP
HWD-115	513274	010121132747	UL/cUL	2 Lbs.	115	15	1
HWD-230	513275	010121132754	UL/cUL	2 Lbs.	230	15	1

### Specs:

Enclosure: 9" x 4.5" x 2.5" NEMA 1 94VO Polycarbonate plastic enclosure with all necessary electrical receptacles pre-mounted and wired for easy installation.

Alarm Switch: Vertical mechanical switch. Impact resistant, non-corrosive, PVC plastic for use in liquids up to 125 degrees (F). Cord is flexible 16 gauge, 2 conductor SJOW-A(UL), SJOW(CSA), water resistant, neoprene.

Alarm: 80 db at 10'

Indicator Lights: Power on, Pump 1 Run, Pump 2 Run, and Alarm



ISO 9001 CERTIFIED

**Little Giant Pump Co.**

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