# Liberty Pumps<sup>®</sup>

# **U-Series**

# Shallow Tank Height 1-3/4"

**Shallow Pan LCU-SP20S.** with Safety Switch Feature 201 head, 115V

## Condensate **Pumps**

For removal of condensate from high efficiency furnaces, A/C equipment, ice machines, drinking fountains, beverage machines, dehumidifiers and other applications requiring condensate removal.



### Model

Model

**LCU-20S, LCU220S** with Safety Switch Feature 201 head, 115V or 230V



LCU-15. 15<sup>1</sup> head, 115V

innovate. evolve.

# LCU-Series Condensate Pumps Specifications

Model	Volt	hp.	Amps	Hz.	Н	L	W	Wgt.	Capacity	Max hd	Safety Switch	20' Tubing
LCU-15	115	1/50	1.0	60	6.5"	11-1/8"	5"	4.3 lbs	2 US Qt.	15'	No	No
LCU-15T	115	1/50	1.0	60	6.5"	11-1/8"	5"	5.2 lbs	2 US Qt.	15'	No	Yes
LCU-20S	115	1/30	1.5	60	6.5"	11-1/8"	5"	4.9 lbs	2 US Qt.	20'	Yes	No
LCU-20ST	115	1/30	1.5	60	6.5"	11-1/8"	5"	5.8 lbs	2 US Qt.	20'	Yes	Yes
LCU220S	230	1/30	0.7	60	6.5"	11-1/8"	5"	4.9 lbs	2 US Qt.	20'	Yes	No
LCU-SP20S	115	1/30	1.5	60	5"	11-1/8"	5"	4.1 lbs	1 US Qt.	20'	Yes	No No

### **FEATURES:**

- High impact ABS tank
- Wall mounts
- Three intake holes
- 3/8" O.D. outlet
- Barbed and threaded discharge connection
- Removable Check valve
- Stainless steel shaft
- 6' power cord with ground
- Thermally protected
- Fully automatic
- Quiet operation
- Built in safety switch (LCU-20S, LCU-20ST LCU220S and LCU-SP20S only)

### **Applications Include:**

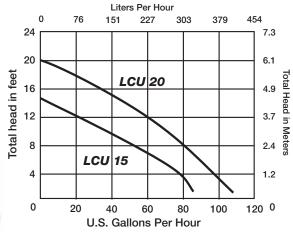
- High efficiency furnaces
- AC equipment, ice machine
- Drinking fountains
- Dehumidifiers
- And other applications requiring condensate removal

Maximum fluid temperature for LCU models: 150° F

Models ending with "T" suffix include 20' of clear 3/8" Poly discharge tubing



### **Performance Curve:**





**Model LCU-20S (115V)** with safety switch

Model LCU220S (230V) with safety switch



Shallow Pan Model LCU-SP20S



All rights reserved. LLIT2200-R02/12



Specifications are subject to change without notice.