

# Liberty Pumps®

## LCU-Series

### 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**

**Shallow Pan LCU-SP20S, with Safety Switch Feature 20' head, 115V**



**Model**

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



**Model**

**LCU-15, LCU-15S includes Safety Switch, 15' head, 115V**

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# LCU-Series Condensate Pumps Specifications

Model	Volt	hp.	Amps	H <sub>z</sub> .	H	L	W	Wgt.	Capacity	Max hd	Safety Switch	20' Tubing
LCU-15	115	1/50	1.0	60	6.5"	11-1/8"	5"	4.5 lbs	2 US Qt.	15'	No	No
LCU-15S	115	1/50	1.0	60	6.5"	11-1/8"	5"	4.5 lbs	2 US Qt.	15'	Yes	No
LCU-15T	115	1/50	1.0	60	6.5"	11-1/8"	5"	5.5 lbs	2 US Qt.	15'	No	Yes
LCU-15ST	115	1/50	1.0	60	6.5"	11-1/8"	5"	5.5 lbs	2 US Qt.	15'	Yes	Yes
LCU-20S	115	1/30	1.5	60	6.5"	11-1/8"	5"	5.0 lbs	2 US Qt.	20'	Yes	No
LCU-20ST	115	1/30	1.5	60	6.5"	11-1/8"	5"	6.0 lbs	2 US Qt.	20'	Yes	Yes
LCU220S	230	1/30	0.7	60	6.5"	11-1/8"	5"	5.0 lbs	2 US Qt.	20'	Yes	No
LCU-SP20S	115	1/30	1.5	60	5"	11-1/8"	5"	4.5 lbs	1 US Qt.	20'	Yes	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
- Models with an "S" include built-in safety switch
- Isolation pads pre-installed on tank

## Applications Include:

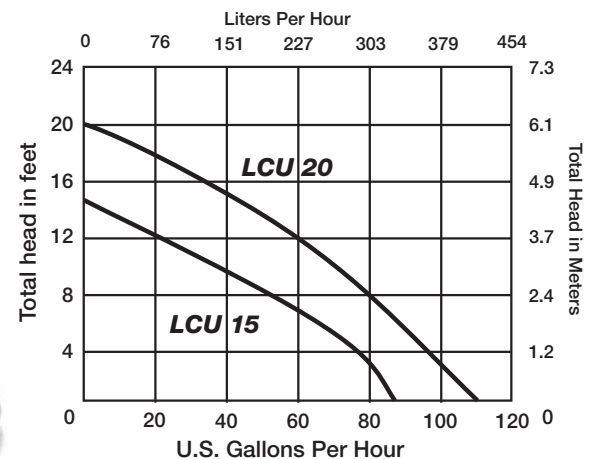
- High efficiency furnaces
- AC equipment, ice machine
- Drinking fountains
- Dehumidifiers
- And other applications requiring condensate removal

Maximum fluid temperature for LCU models: 150° F

Models with an "S" include built-in safety switch



## Performance Curve:



### Model LCU-15

Model LCU-15S  
with safety switch



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

Model LCU220S (230V)  
with safety switch



Shallow Pan  
Model LCU-SP20S



Specifications are subject to change without notice.