

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

Shallow Tank
Height 1-3/4"



Model

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



Model

LCU-15,
15' head, 115V

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LCU-Series Condensate Pumps Specifications

Model	Volt	hp.	Amps	Hz.	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"	4.3 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

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



Model LCU-15



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

Model LCU220S (230V) with safety switch



Shallow Pan Model LCU-SP20S



Performance LCU-15 Series

Head	1'	5'	10'	15'
Gallons Per Hour	85	75	37	0

Performance LCU-20S, LCU220S and LCU-SP20S Series

Head	1'	5'	10'	15'	20'
Gallons Per Hour	105	95	75	40	0



Specifications are subject to change without notice.