

## MANUFACTURER

PART NUMBER

	DiversiTech	Field Controls	Hartell	Beckett	Little Giant
CP-22	20+ULS	KT3X-1UL	CB201UL	VCMA-20ULS	
CP-22T	20+ULST	KT3X-1ULT	CB201TUL	VCMA-20ULST	
CP-22-230	20+ULS/220V	KT3X-2UL	CB202UL	VCMA-20ULS*	
CP-22-230T		KT3X-2ULT	CB202TUL	VCMA020ULST*	
CP-22-LP		KL20	CL201UL	VCC-20ULS	
CP-16		KT15	CB151UL	VCMA-15ULS	

## Condensate Pumps – 22' Lift

The CP-22 is suitable for use with condensate from HVAC systems including high efficiency furnaces and humidifiers which produce acidic condensate. This rugged pump has 22 feet of lift, compared to the typical 20 feet. The CP-22 has a number of features and benefits including vibration dampening feet and motor mounts, metal hang tabs, four versatile inlet holes, an easy to understand indicator display, a simple float switch and check valve. Integrating the CP-22 into your system is easy. 1/4" inch quick connect terminals provide easy connection to the built in overflow switch. Two terminals are provided allowing the installer flexibility to connect air handler shut-down. Switch features SPDT isolated contacts ready for connection to building automation systems.

- Continuous duty 140F°.
- Maximum inlet temperature 160F°.
- Not suitable for contact with steam or gasses that exceed 160F°
- 96 GPH



CP-22



CP-22LP

CATALOG NO.	DESCRIPTION	STANDARD PACK
CP-22	Condensate Pump – 120V	6
CP-22T	Condensate Pump – 120V w/20' 3/8" Tube	6
CP-22-230	Condensate Pump – 230V	6
CP-22-230T	Condensate Pump – 230V w/20' 3/8" Tube	6
CP-22LP	Condensate Pump – 120V – Low Profile	6
CP-22LP-230	Condensate Pump – 230V – Low Profile	6
CP-CV	Replacement Check Valve for CP-22 & CP-16 series	1

## Condensate Pumps – 16' Lift

The CP-16 is more compact than the CP-22 and designed to lift to a maximum of 16 feet. The CP-16 shares many of the great features of the CP-22, including hang tabs, four inlet holes, float switch, overflow switch, and a check valve.

- Continuous duty 140F°.
- Maximum inlet temperature 160F°.
- Not suitable for contact with steam or gasses that exceed 160F°
- 65 GPH



CP-16

CATALOG NO.	DESCRIPTION	STANDARD PACK
CP-16	Condensate Pump – 120V	6
CP-16-230	Condensate Pump – 230V	6

## About DiversiTech

DiversiTech Corporation is North America's largest manufacturer of equipment pads and a leading manufacturer and supplier of components and related products for the heating, ventilating, air conditioning, and refrigeration (HVACR) industry.

Headquartered in the Atlanta, GA metropolitan area, DiversiTech manufactures a suite of products which includes a wide range of mechanical, electrical, chemical, and structural parts for HVACR and electrical systems, and swimming pool installations. The company maintains manufacturing and distribution facilities in key U.S. locations, Europe, and in the Far East. DiversiTech has enjoyed a continued history of successful growth and has acquired industry-recognized names including Devco® Enterprises, Wagner® Manufacturing, The Black Pad®, Hef-T-Pad™ and Specialty Chemical.

## CONDENSATE PUMPS



Download an electronic version of this brochure at:  
<http://media.diversitech.com/doc/DOC00061.pdf>

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 LIT-FLY-PUMP, 10/13



# FEATURES AND BENEFITS OF DIVERSITECH'S CP-22 CONDENSATE PUMP



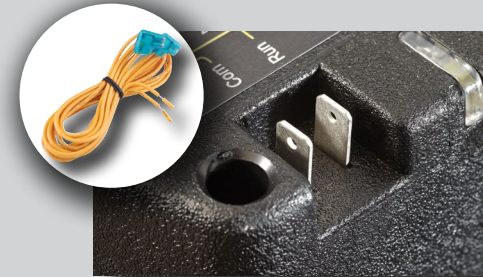
**Metal Hang Tabs**

Shatterproof stainless steel hang tabs have hole-and-slot design for easy mounting. Tabs are located on convenient 8" centers.



**Indicator Lights**

Red, yellow, and green indicator lights readily show the pump status. Green for power applied, yellow for pump running, and red for high level alarm.



**Overflow Safety Switch**

Includes two 1/4" quick connect terminals to the built-in overflow switch allowing installer flexibility to connect air-handler shut-down. Switch features SPDT isolated contacts ready for connection to building automation systems. Also includes 60" lead kit to connect the overflow safety switch.



**Full Color Packaging**

Informative, full color packaging with convenient pop-in handle for easy handling.



**Rubber Feet**

Rubber feet dampen vibration which reduces noise.



**Vibration Isolation**

An elastomeric motor mounting gasket dampens vibration.



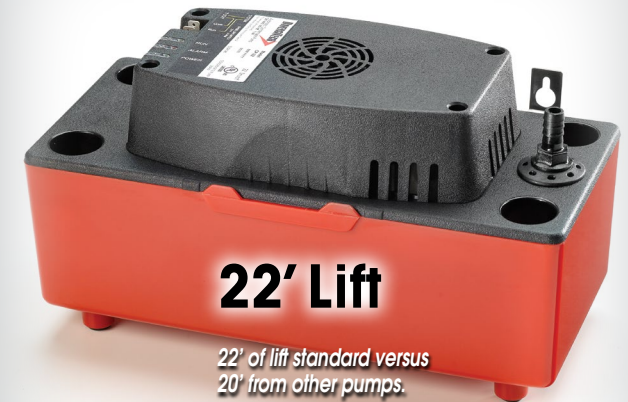
**Four Inlet Holes**

Four inlets versus two or three on other pumps provide the greatest installation versatility. Inlet holes have a reinforced wall for durability.



**Check Valve**

Removable duckbill check valve resists corrosion and wear and is self-cleaning. Replacement part number is CP-CV.



**22' Lift**

*22' of lift standard versus 20' from other pumps.*

Suitable for use with condensate from condensing boilers and high efficiency (condensing) furnaces.