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| ProductCondensate Pumps CP Series Condensate PumpsApplicationCondensate removal for HVAC/R equipmentPurposeThis product Is designed to automatically evacuate condensate or water discharge from HVACR equipment up to 22' vertically once the condensate in the reservoir reaches a speci­fied level.AdvantagesAsurityTM CP-22 series pumps beat the industry standard of 20’ lift height by 2 feet and come with innovative features such as: vibration dampening feet and motor mounts, metal mounting tabs, four inlet holes (and 3 poly covers for the unused), LED indicators, float switch and duckbill-style check valve, and detailed installation instructions. Two terminals are provided allowing the installer flexibility to connect air-handler shut-down, an important safety consideration. CP-22 is available with 20’ of 3/8” tubing as well.Utilizing the same great features but in a low-height (4-3/8”) design, the CP-22LP is great for tight spaces.Maximum Condensate Temperatures* Continuous duty 140°F
* Maximum inlet temperature 160°F
* Not suitable for contact with steam or gases that exceed 160°F

Rated Voltage120VAC / 230VAC / 60hHzRated Current Draw* 1.9 Amps (120VAC)
* 1.0 Amps (230VAC)

Input Type* USA 3-prong molded plug (120VAC)
* NEMA 6-15 (230VAC)

Maximum Lift Height* CP-22 series: 22’

(Every AsurityTM condensate pump is computer tested to ensure excellent performance at all pumping levels.)Included Accessories* Instruction Booklet
* Metal Hang Tabs (plastic on CP-16)
* 4’ Remote Shutoff Leads w/insulated terminals
* Polyethelene inlet covers (3)

Wiring Color References* 120V

- Black – Live/Hot- White – Neutral- Green – Ground- (All installations must conform to local building codes)* 230V

- Brown – Live/Hot- Blue – Live/Hot- Green/Yellow – Ground- (All installations must conform to local building codes) | Flow Rate @ Zero Head* CP-22: 1.6 gallons per minute

Dimensions* CP-22: 11.8” x 5.9” x 6.7” (4.9” low profile)
* CP-22: 5 lbs. (4.7 lbs. low profile)

Inlet Height from Base* CP-22: 4.4” (1.75” low profile)

Tank Capacity* CP-22: 1/2 gallon
* CP-22LP: 3/8 gallon
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| SKU Specific Package Metrics

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| **CATALOG NO.** | **DESCRIPTION** | **LIFT** | **UPC** | **ORDER MULTIPLE** |
| CP-22 | 120V | 22’ | 095247091263 | 6 |
| CP-22T | 120V w/ tubing | 22’ | 095247091287 | 6 |
| CP-22-230 | 230V | 22’ | 095247092994 | 6 |
| CP-22-230T | 230V w/ tubing | 22’ | 095247094578 | 6 |
| CP-22LP | 120V low profile | 22’ | 095247094301 | 6 |
| CP-22LP-230 | 230V low profile | 22’ | 095247131280 | 6 |

CP-22 Pump Performance CurveChart, line chart  Description automatically generated |