





Part Number **VHVCN248-102D20TL21**  
 Basic, Non-Surge

Power Configuration **20A, 120/208V WYE, 5.7kW**

Physical Configuration **66 in / 1682 mm Vertical**



|                 |   |
|-----------------|---|
| Description     | The VHVCN248-102D20TL21 non-surge unit is ideal for facilities already equipped with surge protection.                |
| Product Summary | VHVCN248-102D20TL21 - Non-Surge, 20A, 120/208V WYE, 3 Phase, Vertical, (24) NEMA 6-20R, 10 ft power cord with L21-20P |
| Monitoring      | None  |
| Plug Form       |  L21-20P                           |
| Receptacle      |  NEMA 6-20R (Quantity: 24)         |



## VHVBN248-102D20TL21 - Product Specification and Options

|   |                                  |
|---|----------------------------------|
| Quantity Of Inputs                                    | 1                                |
| Voltage   | 120/208V WYE                     |
| Current   | 20A x 3 Phase WYE                |
| VA per Input (Load Capacity)                          | 5.7kW                            |
| Frequency   | 50/60 Hz                         |
| Over Current Protection                               | None                             |
| Switch  | No                               |
| Power Cable Wire Gauge                                | 12/5                             |
| Power Cable Length                                    | 10ft                             |
| Plug Type   | NEMA L21-20P Twistlock           |
| Receptacle/Socket Type #1                             | NEMA 6-20R                       |
| Quantity on Face #1                                   | 24                               |
| Quantity per Phase Combination #1                     | 8                                |
| Style #1  | Duplex                           |
| Maximum Output per Receptacle/Socket #1               | 20A                              |
| Voltage per Receptacle/Socket #1                      | 208V                             |
| Heavy Steel -Black Powder Coat                        | Yes                              |
| Configuration   | 66in / 1682mm Vertical Rackmount |
| 7938 Vertical Mounting Bracket Kit                    | Yes                              |
| Toolless Mounting Hardware - Center to Center Spacing | 61.25in and 64.75in              |
| Made in the USA                                       | Yes                              |
| Product Warranty                                      | Lifetime                         |
| Certification/Agency Approvals                        | NOM-003-SCFI-2000                |
| Certification/Agency Approvals                        | RoHS Compliant                   |
| Certification/Agency Approvals                        | UL & c-UL Listed 60950           |
| Chassis Dimensions (LxWxD)                            | 66.25in x 2.0in x 2.0in          |
| Shipped Weight  | 13lbs (5.9kg)                    |

### Geist Americas

1821 Yolande Ave  
Lincoln, NE 68521 USA  
1.800.432.3219 or  
1.402.474.3400  
www.geistglobal.com

### Geist Europe

Unit 1, The Monarch Centre,  
Venture Way,  
Priorswood, Taunton,  
Somerset, TA2 8DE UK  
+44 (0) 1823 275100  
www.geisteurope.com

### Geist Asia

China  
Tiley Plaza Bldg. A, Unit #2808,  
No. 199 Haide 3 Road,  
Nanshan Shenzhen,  
Guangdong Province, China.  
Postal Code: 518000  
Tel: +86.755.86639505  
www.geistglobal.com

### Geist Asia

Hong Kong  
Tel: +852 90361927  
Email: salesasia@geistglobal.com