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# GRUNDFOS CUE VARIABLE FREQUENCY DRIVE 50HP -NEMA 12

Horse Power 50 | Full Load Amps 73 | Enclosure IP55 = NEMA 12 | Input Volts 380-500

## Typical Delivery is 2 to 4 weeks



**SKU:** 99616812

Stock: Out of stock contact us for

lead time

Categories: <u>Grundfos CUE VFDs</u>
Tags: GRUNDFOS CUE VFD

Model Number CUE 3X380-500V

**IP55 37KW DC** 

**Part Number** 99616812

### PRODUCT DESCRIPTION

Grundfos CUE VFD is a complete range of external frequency converters designed for speed control of a wide range of Grundfos pumps. CUE has a built-in PL controller and offers the same

of Grundfos pumps. CUE has a built-in PI controller and offers the same functionality and

user-interface as Grundfos E-pumps. CUE solutions can thus be seen as an extension to the E-pump



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range.

CUE VFD-solution, you will get the following benefits:

- Grundfos E-pump functionality and user-interface
  - application- and pump-family-related functions
- increased comfort compared to fixed-speed pumps
- very easy installation and commissioning compared to standard frequency converters
  - speed control of pumps up to 250 kW
  - speed control of pumps installed in potentially explosive environments.

    CUE offers the following inputs and output:
    - RS-485 GENIbus
    - an analog 0-10 V input for external setpoint
      - an analog 0/4-20 mA input for sensor
  - four digital inputs for various functions, for instance external start/stop
     two signal relays (C/NO/NC).

### Estimated delivery is 3 to 4 weeks

Product photo could vary from the actual product

**Specs** 

**Product Guide** 

<u>Manual</u>

Quick Guide Start Up

## **ADDITIONAL INFORMATION**

Weight 110 lbs

**Dimensions**  $40 \times 22 \times 22$  in

**Enclosure Type** IP55 = NEMA 12

Full Load Amps 73



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**Input Volts** <u>380-500</u>