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## GRUNDFOS CRE 20-6, CAST IRON/304SS & EPDM WITH VFD, PRESSURE SENSOR & FLANGES

Wetted Material CI/304SS-EPDM | Input Volts 440-480 | 2" Ansi Flanges | BEP 90 GPM @ 370 FTH



SKU: 99076421 Stock: Out of stock contact us for lead time Categories: Grundfos VFD CRE <u>Pumps</u> Tags: <u>GRUNDFOS CRNE5 PUMPS</u> Model Number 99076421 Part Number CRE 20-6 N-GJ-A-E-HQQE

# **PRODUCT DESCRIPTION**

## Typical delivery is 3 to 4 weeks

The CRE 20 terminal box has a number of inputs and outputs enabling the motor to be used in advanced applications where

many inputs and outputs are required:

two dedicated digital inputs

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Pumps, Filters & Controls store with B2B



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- three analog inputs, 0(4)-20 mA, 0-5 V, 0-10 V, 0.5 3.5 V; the factory
  - fitted pressure sensor is connected to
    - one of these inputs
  - 5 V voltage supply to potentiometer and sensor
    - one analog output, 0-10 V, 0(4)-20 mA
  - two configurable digital inputs or open-collector outputs
    - two Pt100/Pt1000 inputs
    - LiqTec, dry-running protection sensor input
      - Grundfos Digital Sensor input and output
        - 24 V voltage supply for sensors
    - two signal-relay outputs (potential-free contacts)
      - GENIbus connection
      - interface for Grundfos CIM fieldbus module.

Further product details

The pump is equipped with a pressure sensor registering pump outlet pressure and enabling controlled pump

operation based on constant pressure.

The operating panel on the motor terminal box features a four-inch TFT display, push-buttons and the Grundfos Eye

indicator.

The display gives an intuitive and user-friendly interface to all functions.

### Curves & Specs

<u>Databook</u>

<u>Manual</u>

# **ADDITIONAL INFORMATION**

Weight

320 lbs

Dimensions

49 × 18 × 18 in

Best Efficiency Point 90 GPM @ 360 FTH



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Connections	<u>2" ANSI FLANGE</u>
Horse Power	<u>15</u>
Input Volts	440-480
Phase	<u>3</u>
Wetted Material	CAST IRON-304SS-EPDM