

www.pfcestore.com - 763-425-7890 / 800-328-2350



GRUNDFOS CRNE 32-1, 316SS & EPDM WITH VFD, PRESSURE SENSOR & FLANGES

Wetted Material 316SS-EPDM | Input Volts 440-480 | 2.50" Ansi Flanges | BEP 120 GPM @ 74 FTH



SKU: 99076531 Stock: Out of stock contact us for lead time Categories: Grundfos VFD CRE <u>Pumps</u> Tags: <u>GRUNDFOS CRNE5 PUMPS</u> Model Number 99076531 Part Number CRNE 32-1 N-GJ-A-E-HQQE

PRODUCT DESCRIPTION

Typical delivery is 3 to 4 weeks

The CRNE 32 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

Page: 1

PFC eStore

August 17, 2025

Pumps, Filters & Controls store with B2B



www.pfcestore.com - 763-425-7890 / 800-328-2350

- 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

192 lbs

Dimensions

40 × 18 × 18 in

Best Efficiency Point <u>120 GPM @ 75 FTH</u>



www.pfcestore.com - 763-425-7890 / 800-328-2350

Connections	2.50" ANSI FLANGE
Horse Power	<u>5</u>
Input Volts	440-480
Phase	<u>3</u>
Wetted Material	<u>316SS-EPDM</u>