

Qty.	Description
1	<p data-bbox="204 383 469 405">CR 32-3 A-F-A-V-HQQV</p>  <p data-bbox="592 725 1062 748" style="text-align: center;">Note! Product picture may differ from actual product</p> <p data-bbox="204 757 464 779">Product No.: 96122039</p> <p data-bbox="204 831 1430 927">Vertical, multistage centrifugal pump with inlet and outlet ports on same the level (inline). The pump head and base are in cast iron – all other wetted parts are in stainless steel. A cartridge shaft seal ensures high reliability, safe handling, and easy access and service. Power transmission is via a rigid split coupling. Pipe connection is via DIN flanges.</p> <p data-bbox="204 943 916 965">The pump is fitted with a 3-phase, fan-cooled asynchronous motor.</p> <p data-bbox="204 1010 276 1032">Liquid:</p> <p data-bbox="204 1039 691 1173"> Pumped liquid: Water Liquid temperature range: -20 .. 90 °C Selected liquid temperature: 20 °C Density: 998.2 kg/m³ </p> <p data-bbox="204 1223 316 1245">Technical:</p> <p data-bbox="204 1252 820 1603"> Pump speed on which pump data are based: 2919 rpm Rated flow: 30 m³/h Rated head: 44.1 m Pump orientation: Vertical Shaft seal arrangement: Single Primary shaft seal: HQQV Code for shaft seal: HQQV Approvals: CE,EAC,UKCA,SEPRO, Approvals for drinking water: WRAS Curve tolerance: ISO9906:2012 3B </p> <p data-bbox="204 1653 309 1675">Materials:</p> <p data-bbox="204 1682 900 2040"> Type key, code for materials: A Type key, code for rubber components. E = EPDM, V=FKM: V Base: Cast iron EN 1563 EN-GJS-500-7 ASTM A536 80-55-06 Impeller: Stainless steel EN 1.4301 AISI 304 Bearing: SIC Support bearing: Graflon </p>



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1	<p>Installation:</p> <p>Maximum ambient temperature: 60 °C Maximum operating pressure: 16 bar Max pressure at stated temp: 16 bar / 90 °C 16 bar / -20 °C</p> <p>Type of connection: DIN Size of inlet connection: DN 65 Size of outlet connection: DN 65 Pressure rating for connection: PN 40 Flange size for motor: FF265 Terminal box position: 6</p> <p>Electrical data:</p> <p>Motor standard: IEC Motor type: 132SC Rated power - P2: 5.5 kW Power (P2) required by pump: 5.5 kW Mains frequency: 50 Hz Rated voltage: 3 x 380-415D V Rated current: 11 A Starting current: 1080-1180 % Cos phi - power factor: 0.87-0.82 Rated speed: 2920-2940 rpm IE Efficiency class: IE3 Motor efficiency at full load: 89.2 % Motor efficiency at 3/4 load: 90.0-89.8 % Motor efficiency at 1/2 load: 89.6-88.4 % Number of poles: 2 Enclosure class (IEC 34-5): IP55 Dust/Jetting Insulation class (IEC 85): F Motor No: 85U17417</p> <p>Controls:</p> <p>Terminal box position: 6 Frequency converter: None</p> <p>Others:</p> <p>Minimum efficiency index, MEI ≥: 0.70 Net weight: 97 kg Gross weight: 120 kg Shipping volume: 0.309 m³</p>