

| Qty. | Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
|------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1    | <p><b>CR 15-9 A-F-A-E-HQQE</b></p>  <p>Note! Product picture may differ from actual product</p> <p>Product No.: <a href="#">96501900</a></p> <p>Vertical, non-self-priming, multistage, in-line, centrifugal pump for installation in pipe systems and mounting on a foundation.</p> <p>The pump has the following characteristics:</p> <ul style="list-style-type: none"> <li>- Impellers and intermediate chambers are made of Stainless steel, EN 1.4301.</li> <li>- Pump head and base are made of Cast iron.</li> <li>- The shaft seal has assembly length according to EN 12756.</li> <li>- Power transmission is via cast iron split coupling.</li> <li>- Pipework connection is via DIN flanges.</li> </ul> <p>The motor is a 3-phase AC motor.</p> <p>Controls:</p> <p>Terminal box position: 6</p> <p>Frequency converter: None</p> <p>Liquid:</p> <p>Pumped liquid: Water</p> <p>Liquid temperature range: -20 .. 120 °C</p> <p>Selected liquid temperature: 20 °C</p> <p>Density: 998.2 kg/m<sup>3</sup></p> <p>Technical:</p> <p>Pump speed on which pump data are based: 2919 rpm</p> <p>Rated flow: 17 m<sup>3</sup>/h</p> <p>Rated head: 100.6 m</p> <p>Pump orientation: Vertical</p> <p>Shaft seal arrangement: Single</p> <p>Primary shaft seal: HQQE</p> <p>Code for shaft seal: HQQE</p> <p>Approvals: CE,EAC,UKCA,SEPRO,</p> <p>Approvals for drinking water: WRAS,ACS</p> <p>Curve tolerance: ISO9906:2012 3B</p> <p>Materials:</p> |

| Qty. | Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
|------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1    | <p>Type key, code for rubber components. E = EPDM, V=FKM: E</p> <p>Base: Cast iron<br/>EN 1561 EN-GJL-250<br/>ASTM A48-35B</p> <p>Impeller: Stainless steel<br/>EN 1.4301<br/>AISI 304</p> <p>Type key, code for materials: A</p> <p>Bearing: SIC</p> <p>Installation:</p> <p>Maximum ambient temperature: 60 °C</p> <p>Maximum operating pressure: 16 bar</p> <p>Max pressure at stated temp: 16 bar / 120 °C<br/>16 bar / -20 °C</p> <p>Type of connection: DIN</p> <p>Size of inlet connection: DN 50</p> <p>Size of outlet connection: DN 50</p> <p>Pressure rating for connection: PN 25</p> <p>Flange size for motor: FF265</p> <p>Terminal box position: 6</p> <p>Electrical data:</p> <p>Motor standard: IEC</p> <p>Motor type: 132SB</p> <p>Rated power - P2: 7.5 kW</p> <p>Power (P2) required by pump: 7.5 kW</p> <p>Mains frequency: 50 Hz</p> <p>Rated voltage: 3 x 380-415D/660-690Y V</p> <p>Rated current: 14,4-14,0/8,30-8,10 A</p> <p>Starting current: 780-910 %</p> <p>Cos phi - power factor: 0.88-0.82</p> <p>Rated speed: 2910-2920 rpm</p> <p>IE Efficiency class: IE3</p> <p>Motor efficiency at full load: 90.1-90.4 %</p> <p>Motor efficiency at 3/4 load: 90.8-90.9 %</p> <p>Motor efficiency at 1/2 load: 90.8-90.4 %</p> <p>Number of poles: 2</p> <p>Enclosure class (IEC 34-5): IP55 Dust/Jetting</p> <p>Insulation class (IEC 85): F</p> <p>Built-in motor protection: PTC</p> <p>Motor No: 85U17522</p> <p>Others:</p> <p>Minimum efficiency index, MEI ≥: 0.70</p> <p>Net weight: 107 kg</p> <p>Gross weight: 129 kg</p> |



Company name:

Created by:

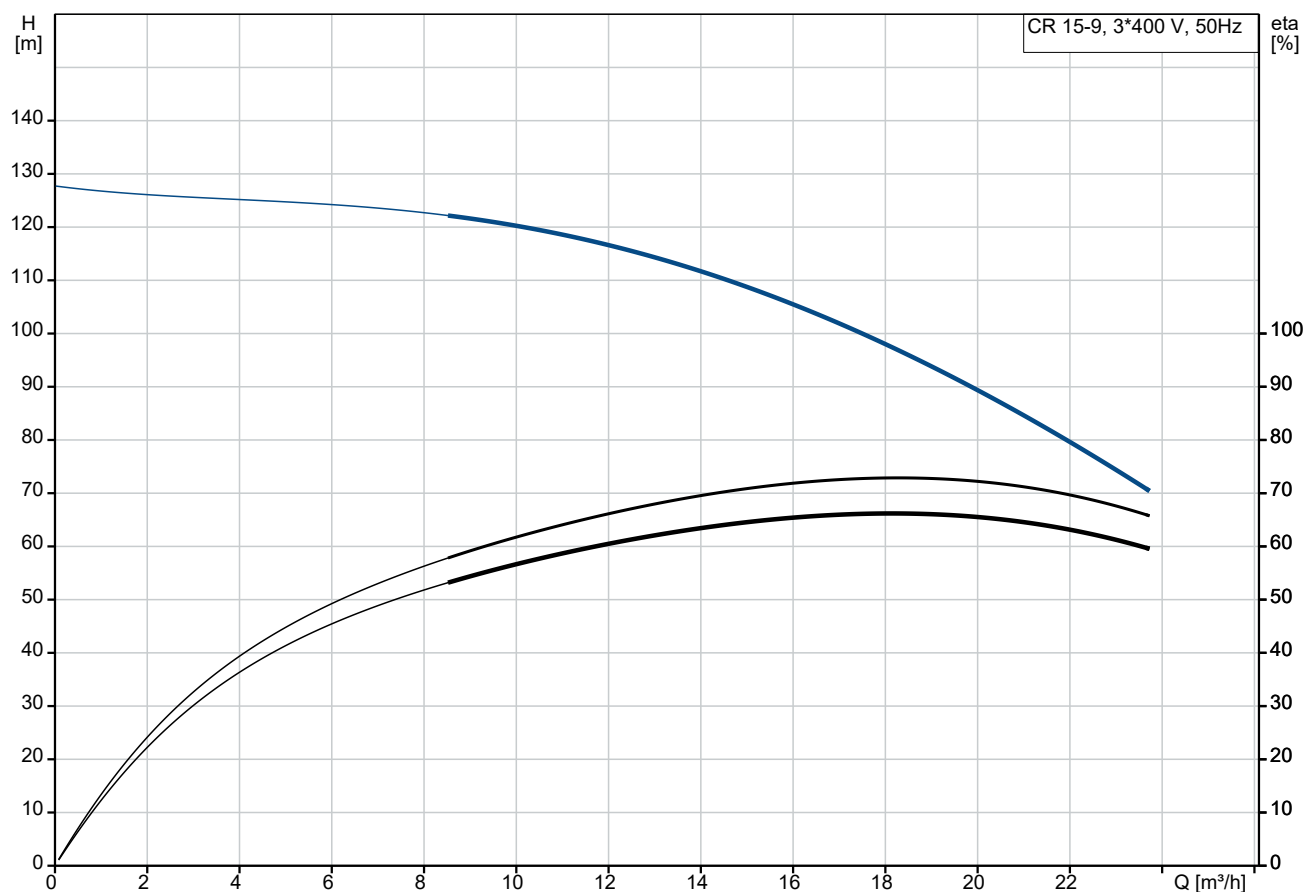
Phone:

Date:

9/9/2026

| Qty. | Description                                                                                                                                                  |
|------|--------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1    | <div>Shipping volume: 0.285 m<sup>3</sup></div> <div>Danish VVS No.: 385904090</div> <div>Swedish RSK No.: 5823480</div> <div>Finnish LVI No.: 4925439</div> |

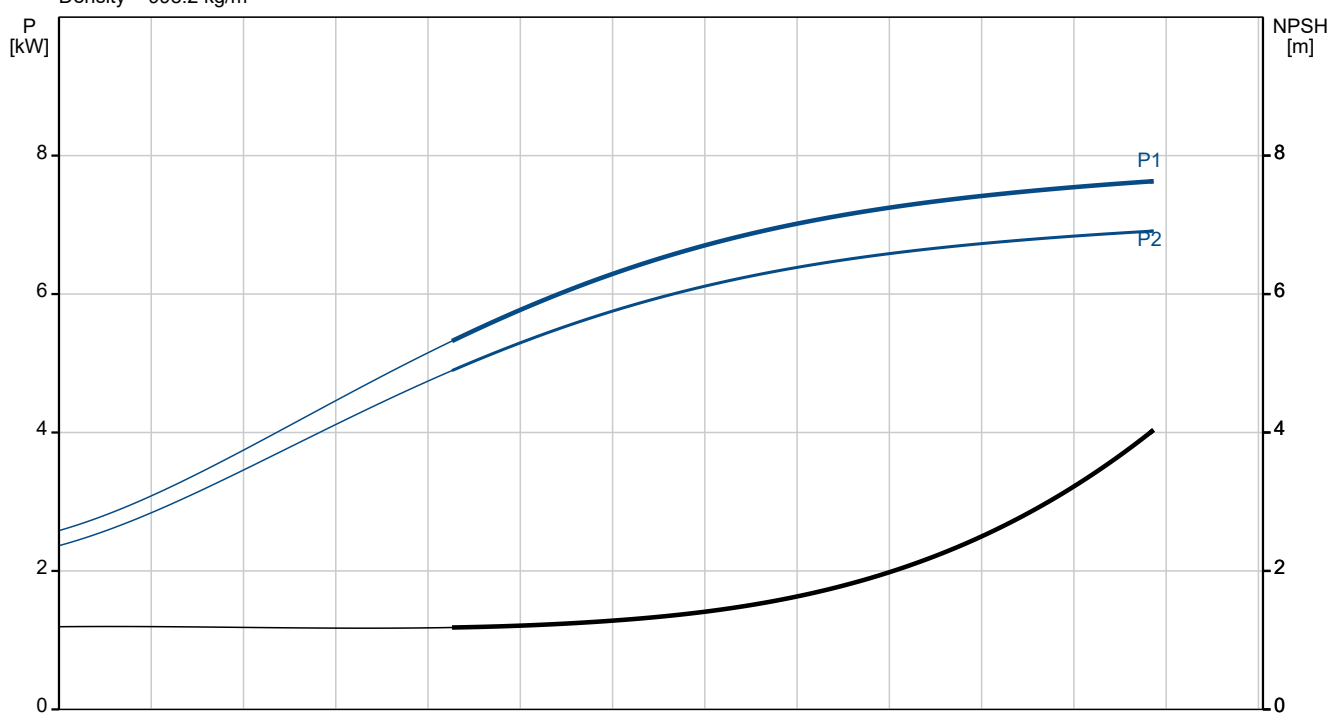
## 96501900 CR 15-9 A-F-A-E-HQQE 50 Hz



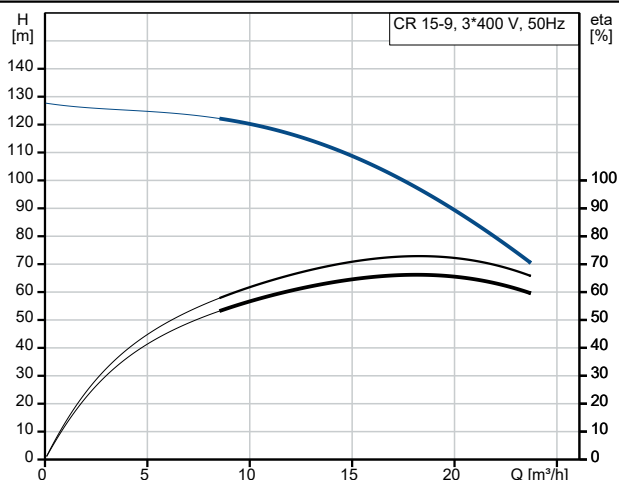
Pumped liquid = Water

Liquid temperature during operation = 20 °C

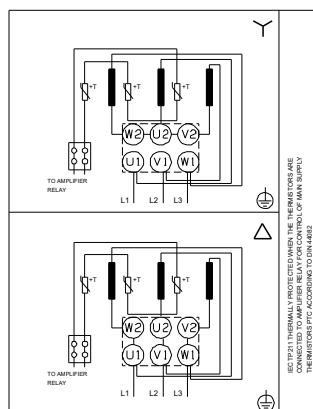
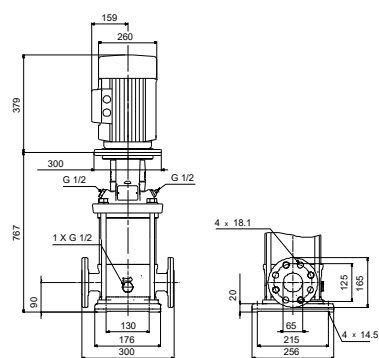
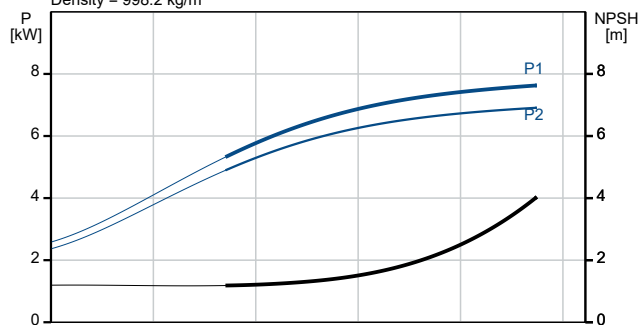
Density = 998.2 kg/m³



| Description                                            | Value                                           |
|--------------------------------------------------------|-------------------------------------------------|
| <b>General information:</b>                            |                                                 |
| Product name:                                          | CR 15-9 A-F-A-E-HQQE                            |
| Product No:                                            | 96501900                                        |
| EAN number:                                            | 5700396231464                                   |
| <b>Technical:</b>                                      |                                                 |
| Pump speed on which pump data are based:               | 2919 rpm                                        |
| Rated flow:                                            | 17 m³/h                                         |
| Rated head:                                            | 100.6 m                                         |
| Maximum head:                                          | 127 m                                           |
| Stages:                                                | 9                                               |
| Impellers:                                             | 9                                               |
| Number of reduced-diameter impellers:                  | 0                                               |
| Low NPSH:                                              | N                                               |
| Pump orientation:                                      | Vertical                                        |
| Shaft seal arrangement:                                | Single                                          |
| Primary shaft seal:                                    | HQQE                                            |
| Code for shaft seal:                                   | HQQE                                            |
| Approvals:                                             | CE, EAC, UKCA, SEPRO,                           |
| Approvals for drinking water:                          | WRAS, ACS                                       |
| Curve tolerance:                                       | ISO9906:2012 3B                                 |
| Pump version:                                          | A                                               |
| Model:                                                 | A                                               |
| Pump type:                                             | CR                                              |
| <b>Materials:</b>                                      |                                                 |
| Type key, code for rubber components. E = EPDM, V=FKM: | E                                               |
| Base:                                                  | Cast iron<br>EN 1561 EN-GJL-250<br>ASTM A48-35B |
| Impeller:                                              | Stainless steel<br>EN 1.4301<br>AISI 304        |
| Type key, code for materials:                          | A                                               |
| Code for rubber:                                       | E                                               |
| Bearing:                                               | SIC                                             |
| <b>Installation:</b>                                   |                                                 |
| Maximum ambient temperature:                           | 60 °C                                           |
| Maximum operating pressure:                            | 16 bar                                          |
| Max pressure at stated temp:                           | 16 bar / 120 °C<br>16 bar / -20 °C              |
| Type key, code for pipework connection:                | F                                               |
| Type of connection:                                    | DIN                                             |
| Size of inlet connection:                              | DN 50                                           |
| Size of outlet connection:                             | DN 50                                           |
| Pressure rating for connection:                        | PN 25                                           |
| Flange size for motor:                                 | FF265                                           |
| Terminal box position:                                 | 6                                               |
| Connect code:                                          | F                                               |
| <b>Liquid:</b>                                         |                                                 |
| Pumped liquid:                                         | Water                                           |
| Liquid temperature range:                              | -20 .. 120 °C                                   |
| Selected liquid temperature:                           | 20 °C                                           |
| Density:                                               | 998.2 kg/m³                                     |
| <b>Electrical data:</b>                                |                                                 |
| Motor standard:                                        | IEC                                             |



Pumped liquid = Water  
Liquid temperature during operation = 20 °C  
Density = 998.2 kg/m³





Company name:

Created by:

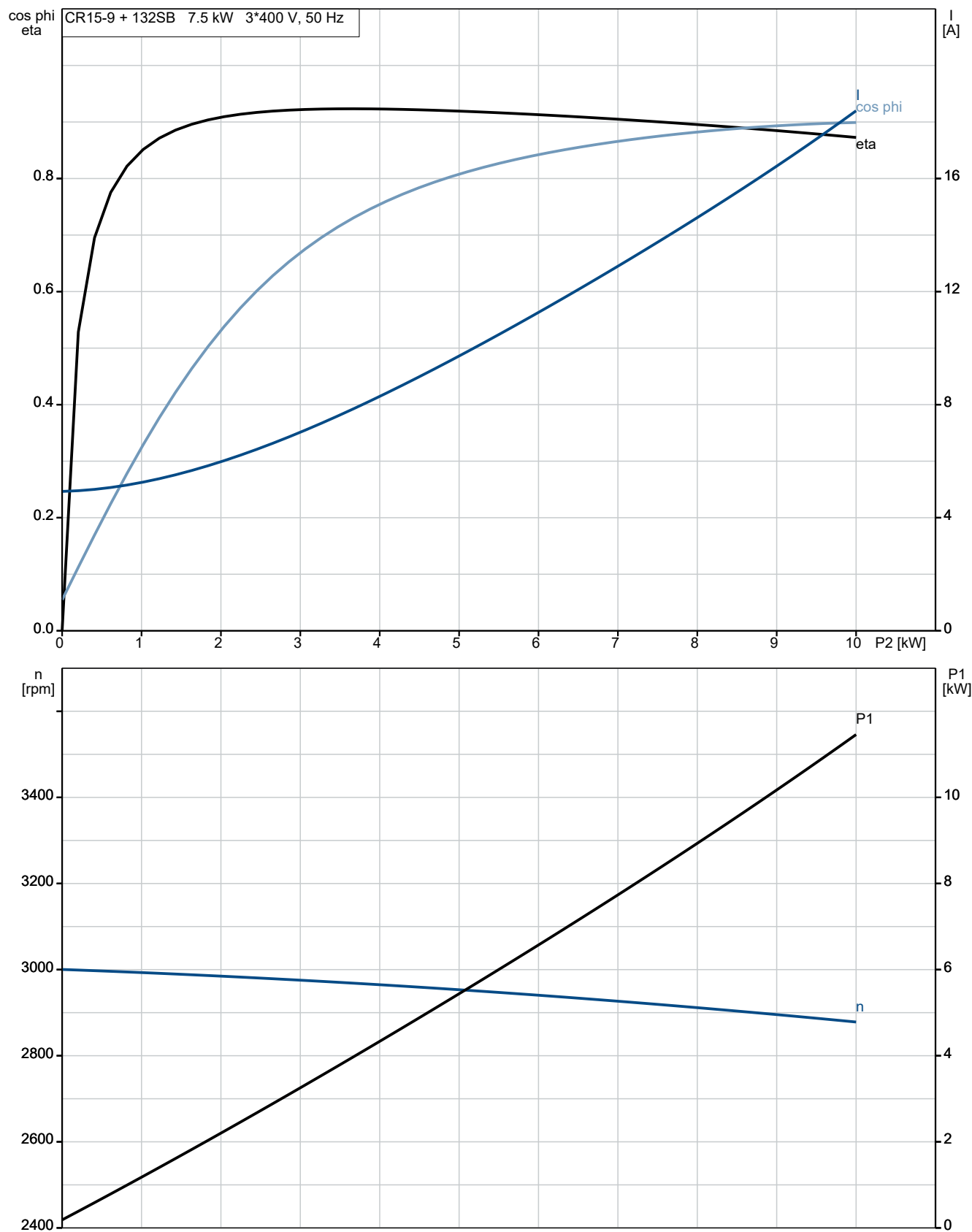
Phone:

Date:

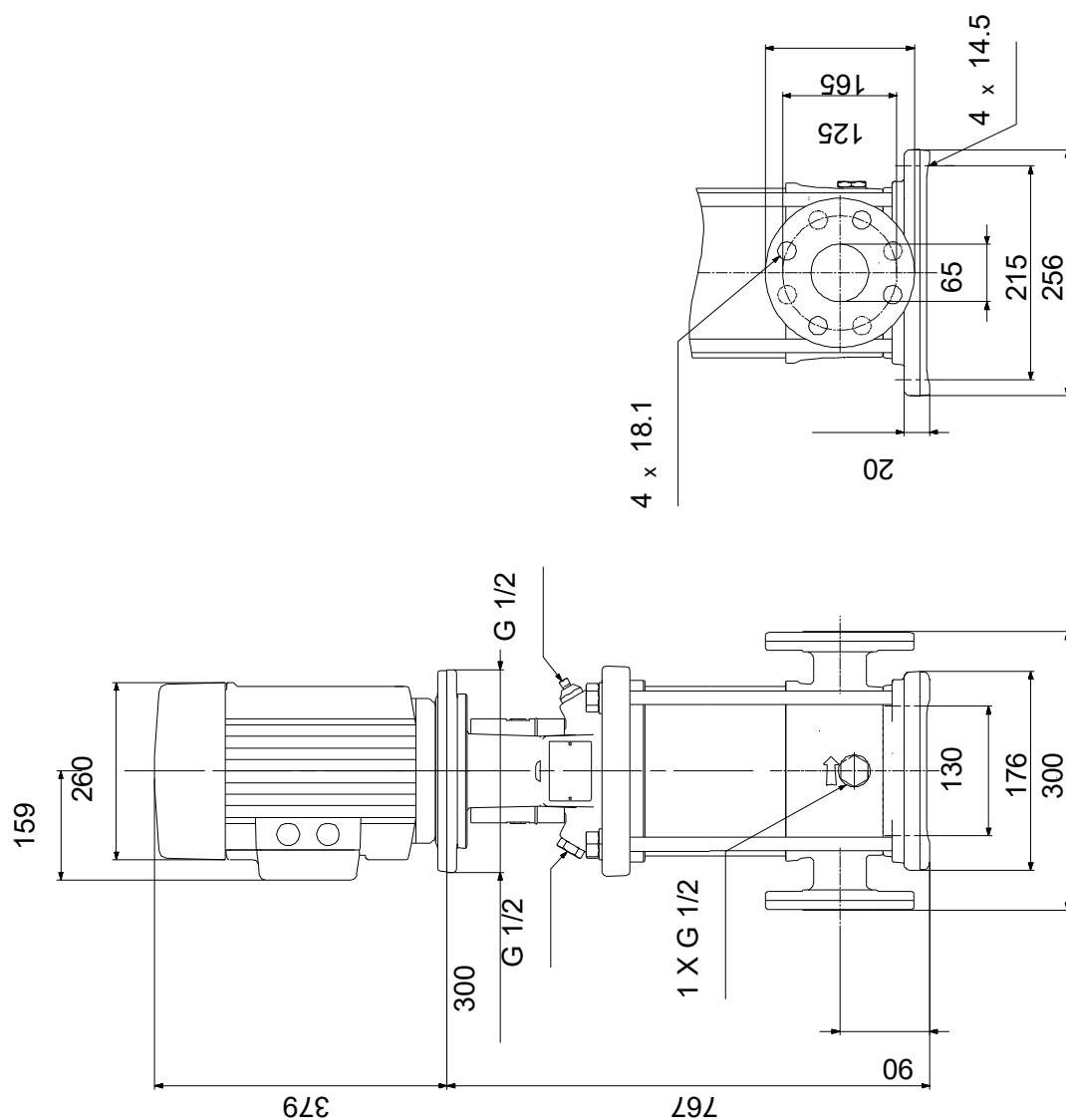
9/9/2026

| Description                      | Value                      |
|----------------------------------|----------------------------|
| Motor type:                      | 132SB                      |
| Rated power - P2:                | 7.5 kW                     |
| Power (P2) required by pump:     | 7.5 kW                     |
| Mains frequency:                 | 50 Hz                      |
| Rated voltage:                   | 3 x 380-415D/660-690Y<br>V |
| Rated current:                   | 14,4-14,0/8,30-8,10 A      |
| Starting current:                | 780-910 %                  |
| Cos phi - power factor:          | 0.88-0.82                  |
| Rated speed:                     | 2910-2920 rpm              |
| IE Efficiency class:             | IE3                        |
| Motor efficiency at full load:   | 90.1-90.4 %                |
| Motor efficiency at 3/4 load:    | 90.8-90.9 %                |
| Motor efficiency at 1/2 load:    | 90.8-90.4 %                |
| Number of poles:                 | 2                          |
| Enclosure class (IEC 34-5):      | IP55 Dust/Jetting          |
| Insulation class (IEC 85):       | F                          |
| Built-in motor protection:       | PTC                        |
| Motor No:                        | <a href="#">85U17522</a>   |
| <b>Controls:</b>                 |                            |
| Terminal box position:           | 6                          |
| Frequency converter:             | None                       |
| <b>Others:</b>                   |                            |
| Minimum efficiency index, MEI ≥: | 0.70                       |
| Net weight:                      | 107 kg                     |
| Gross weight:                    | 129 kg                     |
| Shipping volume:                 | 0.285 m³                   |
| Danish VVS No.:                  | 385904090                  |
| Swedish RSK No.:                 | 5823480                    |
| Finnish LVI No.:                 | 4925439                    |

## 96501900 CR 15-9 A-F-A-E-HQQE 50 Hz

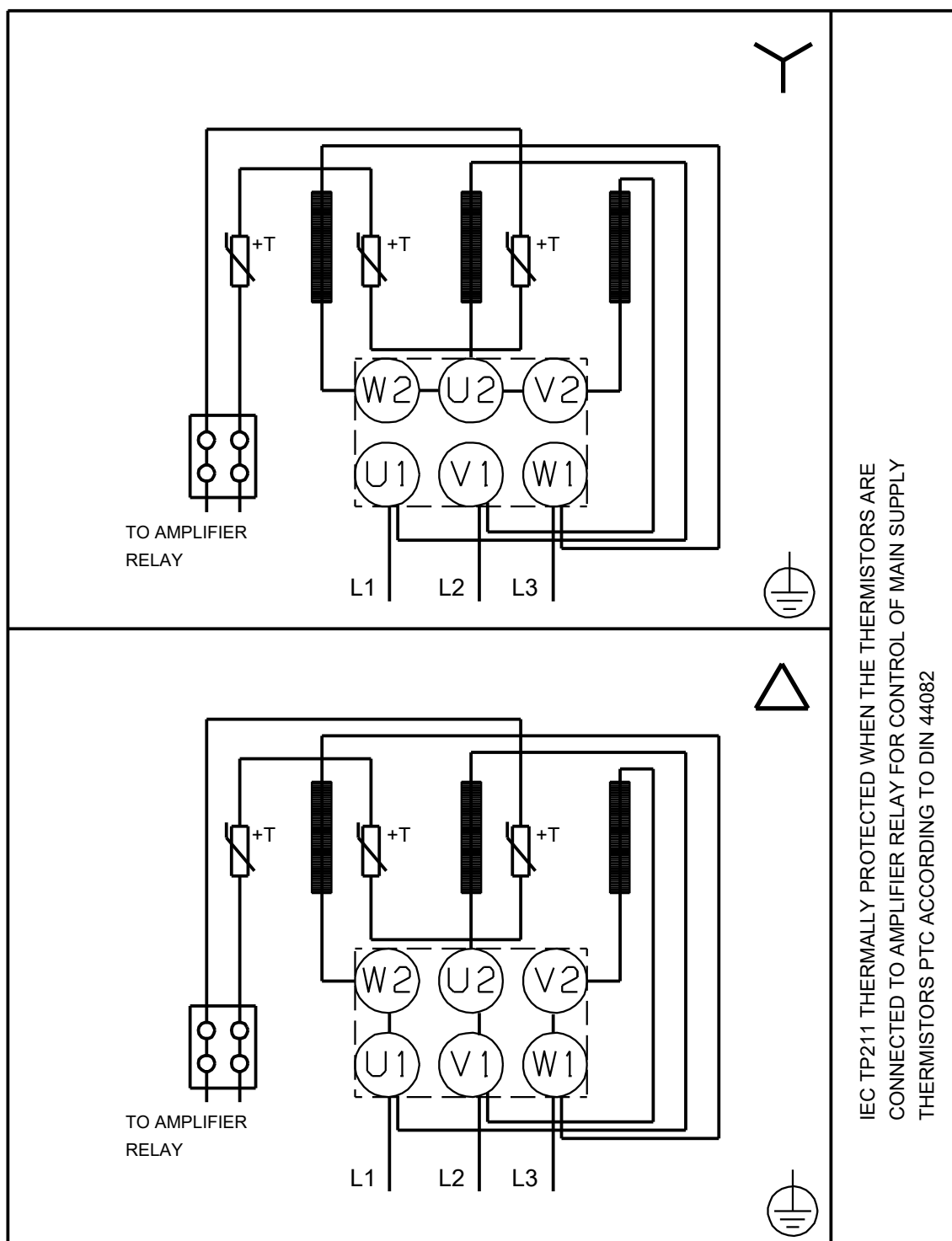


## 96501900 CR 15-9 A-F-A-E-HQQE 50 Hz



Note! All units are in [mm] unless others are stated.  
Disclaimer: This simplified dimensional drawing does not show all details.

## 96501900 CR 15-9 A-F-A-E-HQQE 50 Hz



Note! All units are in [mm] unless others are stated.