

## SQ 1-155 1.85kW 200-240V 50/60Hz

Grundfos pump 96510196



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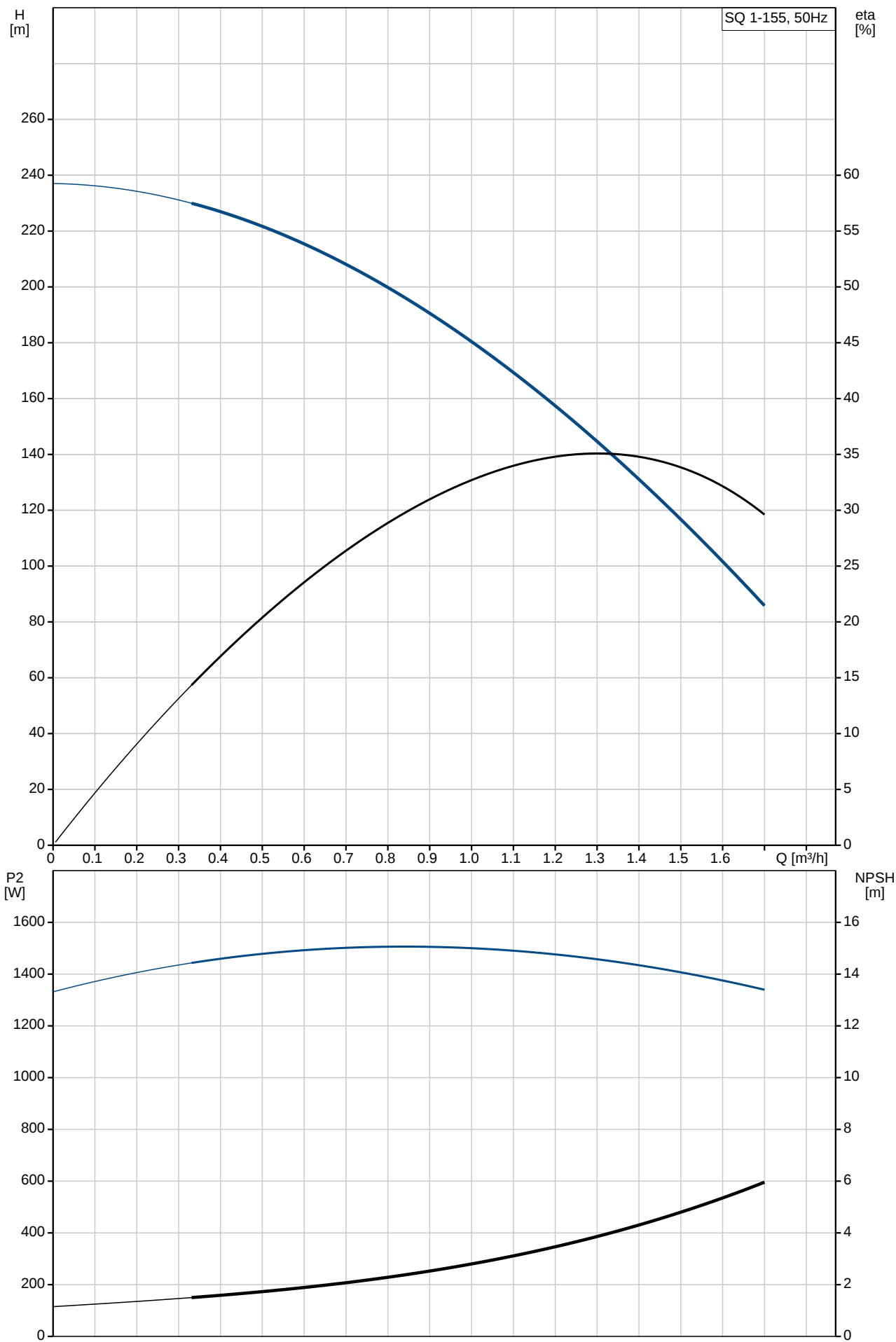
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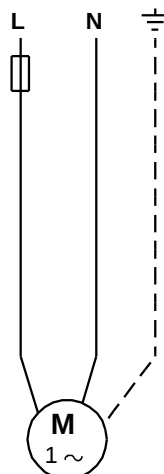
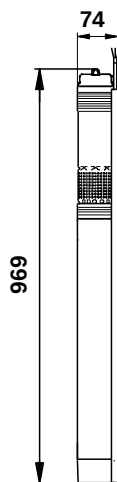
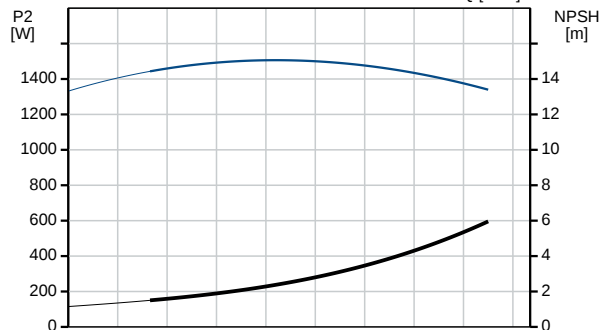
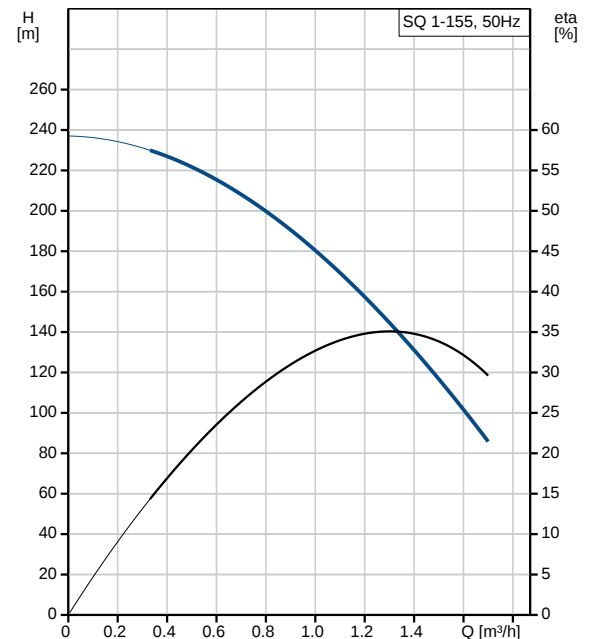
| Position                             | Qty.                                                         | Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                |       |                             |       |                             |       |                                      |       |          |             |             |        |             |       |                               |           |                  |                 |       |                                                              |           |           |        |                                                  |              |          |                            |       |             |     |                   |         |                   |         |                  |       |                |               |                |        |               |      |              |           |                |                |
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|                                      | 1                                                            | <div><div></div><div><p><b>Note! Product picture may differ from actual product</b></p><p>Product No.: On request</p><p>3" multi-stage, submersible pump designed for domestic water supply, liquid transfer in tanks, irrigation and environmental applications. The pump has "floating" impellers, each with its own tungsten carbide/ceramic bearing.</p><p>The pump features soft starting and protection against dry-running, upthrust, overvoltage, undervoltage, overload and overtemperature.</p><p>The motor is a single-phase motor of the permanent magnet rotor type ensuring optimum efficiency within a wide load range.</p><p>The motor is fitted with a replaceable end cover with socket.</p><p><b>Liquid:</b></p><table><tr><td>Pumped liquid:</td><td>Water</td></tr><tr><td>Maximum liquid temperature:</td><td>35 °C</td></tr><tr><td>Max liquid t at 0.15 m/sec:</td><td>35 °C</td></tr><tr><td>Liquid temperature during operation:</td><td>20 °C</td></tr><tr><td>Density:</td><td>998.2 kg/m³</td></tr></table><p><b>Technical:</b></p><table><tr><td>Rated flow:</td><td>1 m³/h</td></tr><tr><td>Rated head:</td><td>151 m</td></tr><tr><td>Approvals on motor nameplate:</td><td>CE,UL,CUL</td></tr><tr><td>Curve tolerance:</td><td>ISO9906:2012 3B</td></tr></table><p><b>Materials:</b></p><table><tr><td>Pump:</td><td>Polyamide / Stainless steel<br/>DIN W.-Nr. 1.4301<br/>AISI 304</td></tr><tr><td>Impeller:</td><td>Polyamide</td></tr><tr><td>Motor:</td><td>Stainless steel<br/>DIN W.-Nr. 1.4301<br/>AISI 304</td></tr></table><p><b>Installation:</b></p><table><tr><td>Pump outlet:</td><td>Rp 1 1/4</td></tr><tr><td>Minimum borehole diameter:</td><td>76 mm</td></tr></table><p><b>Electrical data:</b></p><table><tr><td>Motor type:</td><td>MS3</td></tr><tr><td>Power input - P1:</td><td>2.54 kW</td></tr><tr><td>Rated power - P2:</td><td>1.85 kW</td></tr><tr><td>Mains frequency:</td><td>50 Hz</td></tr><tr><td>Rated voltage:</td><td>1 x 200-240 V</td></tr><tr><td>Rated current:</td><td>12.3 A</td></tr><tr><td>Power factor:</td><td>1.00</td></tr><tr><td>Rated speed:</td><td>10700 rpm</td></tr><tr><td>Start. method:</td><td>direct-on-line</td></tr></table></div></div> | Pumped liquid: | Water | Maximum liquid temperature: | 35 °C | Max liquid t at 0.15 m/sec: | 35 °C | Liquid temperature during operation: | 20 °C | Density: | 998.2 kg/m³ | Rated flow: | 1 m³/h | Rated head: | 151 m | Approvals on motor nameplate: | CE,UL,CUL | Curve tolerance: | ISO9906:2012 3B | Pump: | Polyamide / Stainless steel<br>DIN W.-Nr. 1.4301<br>AISI 304 | Impeller: | Polyamide | Motor: | Stainless steel<br>DIN W.-Nr. 1.4301<br>AISI 304 | Pump outlet: | Rp 1 1/4 | Minimum borehole diameter: | 76 mm | Motor type: | MS3 | Power input - P1: | 2.54 kW | Rated power - P2: | 1.85 kW | Mains frequency: | 50 Hz | Rated voltage: | 1 x 200-240 V | Rated current: | 12.3 A | Power factor: | 1.00 | Rated speed: | 10700 rpm | Start. method: | direct-on-line |
| Pumped liquid:                       | Water                                                        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                |       |                             |       |                             |       |                                      |       |          |             |             |        |             |       |                               |           |                  |                 |       |                                                              |           |           |        |                                                  |              |          |                            |       |             |     |                   |         |                   |         |                  |       |                |               |                |        |               |      |              |           |                |                |
| Maximum liquid temperature:          | 35 °C                                                        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                |       |                             |       |                             |       |                                      |       |          |             |             |        |             |       |                               |           |                  |                 |       |                                                              |           |           |        |                                                  |              |          |                            |       |             |     |                   |         |                   |         |                  |       |                |               |                |        |               |      |              |           |                |                |
| Max liquid t at 0.15 m/sec:          | 35 °C                                                        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                |       |                             |       |                             |       |                                      |       |          |             |             |        |             |       |                               |           |                  |                 |       |                                                              |           |           |        |                                                  |              |          |                            |       |             |     |                   |         |                   |         |                  |       |                |               |                |        |               |      |              |           |                |                |
| Liquid temperature during operation: | 20 °C                                                        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                |       |                             |       |                             |       |                                      |       |          |             |             |        |             |       |                               |           |                  |                 |       |                                                              |           |           |        |                                                  |              |          |                            |       |             |     |                   |         |                   |         |                  |       |                |               |                |        |               |      |              |           |                |                |
| Density:                             | 998.2 kg/m³                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                |       |                             |       |                             |       |                                      |       |          |             |             |        |             |       |                               |           |                  |                 |       |                                                              |           |           |        |                                                  |              |          |                            |       |             |     |                   |         |                   |         |                  |       |                |               |                |        |               |      |              |           |                |                |
| Rated flow:                          | 1 m³/h                                                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                |       |                             |       |                             |       |                                      |       |          |             |             |        |             |       |                               |           |                  |                 |       |                                                              |           |           |        |                                                  |              |          |                            |       |             |     |                   |         |                   |         |                  |       |                |               |                |        |               |      |              |           |                |                |
| Rated head:                          | 151 m                                                        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                |       |                             |       |                             |       |                                      |       |          |             |             |        |             |       |                               |           |                  |                 |       |                                                              |           |           |        |                                                  |              |          |                            |       |             |     |                   |         |                   |         |                  |       |                |               |                |        |               |      |              |           |                |                |
| Approvals on motor nameplate:        | CE,UL,CUL                                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                |       |                             |       |                             |       |                                      |       |          |             |             |        |             |       |                               |           |                  |                 |       |                                                              |           |           |        |                                                  |              |          |                            |       |             |     |                   |         |                   |         |                  |       |                |               |                |        |               |      |              |           |                |                |
| Curve tolerance:                     | ISO9906:2012 3B                                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                |       |                             |       |                             |       |                                      |       |          |             |             |        |             |       |                               |           |                  |                 |       |                                                              |           |           |        |                                                  |              |          |                            |       |             |     |                   |         |                   |         |                  |       |                |               |                |        |               |      |              |           |                |                |
| Pump:                                | Polyamide / Stainless steel<br>DIN W.-Nr. 1.4301<br>AISI 304 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                |       |                             |       |                             |       |                                      |       |          |             |             |        |             |       |                               |           |                  |                 |       |                                                              |           |           |        |                                                  |              |          |                            |       |             |     |                   |         |                   |         |                  |       |                |               |                |        |               |      |              |           |                |                |
| Impeller:                            | Polyamide                                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                |       |                             |       |                             |       |                                      |       |          |             |             |        |             |       |                               |           |                  |                 |       |                                                              |           |           |        |                                                  |              |          |                            |       |             |     |                   |         |                   |         |                  |       |                |               |                |        |               |      |              |           |                |                |
| Motor:                               | Stainless steel<br>DIN W.-Nr. 1.4301<br>AISI 304             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                |       |                             |       |                             |       |                                      |       |          |             |             |        |             |       |                               |           |                  |                 |       |                                                              |           |           |        |                                                  |              |          |                            |       |             |     |                   |         |                   |         |                  |       |                |               |                |        |               |      |              |           |                |                |
| Pump outlet:                         | Rp 1 1/4                                                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                |       |                             |       |                             |       |                                      |       |          |             |             |        |             |       |                               |           |                  |                 |       |                                                              |           |           |        |                                                  |              |          |                            |       |             |     |                   |         |                   |         |                  |       |                |               |                |        |               |      |              |           |                |                |
| Minimum borehole diameter:           | 76 mm                                                        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                |       |                             |       |                             |       |                                      |       |          |             |             |        |             |       |                               |           |                  |                 |       |                                                              |           |           |        |                                                  |              |          |                            |       |             |     |                   |         |                   |         |                  |       |                |               |                |        |               |      |              |           |                |                |
| Motor type:                          | MS3                                                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                |       |                             |       |                             |       |                                      |       |          |             |             |        |             |       |                               |           |                  |                 |       |                                                              |           |           |        |                                                  |              |          |                            |       |             |     |                   |         |                   |         |                  |       |                |               |                |        |               |      |              |           |                |                |
| Power input - P1:                    | 2.54 kW                                                      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                |       |                             |       |                             |       |                                      |       |          |             |             |        |             |       |                               |           |                  |                 |       |                                                              |           |           |        |                                                  |              |          |                            |       |             |     |                   |         |                   |         |                  |       |                |               |                |        |               |      |              |           |                |                |
| Rated power - P2:                    | 1.85 kW                                                      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                |       |                             |       |                             |       |                                      |       |          |             |             |        |             |       |                               |           |                  |                 |       |                                                              |           |           |        |                                                  |              |          |                            |       |             |     |                   |         |                   |         |                  |       |                |               |                |        |               |      |              |           |                |                |
| Mains frequency:                     | 50 Hz                                                        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                |       |                             |       |                             |       |                                      |       |          |             |             |        |             |       |                               |           |                  |                 |       |                                                              |           |           |        |                                                  |              |          |                            |       |             |     |                   |         |                   |         |                  |       |                |               |                |        |               |      |              |           |                |                |
| Rated voltage:                       | 1 x 200-240 V                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                |       |                             |       |                             |       |                                      |       |          |             |             |        |             |       |                               |           |                  |                 |       |                                                              |           |           |        |                                                  |              |          |                            |       |             |     |                   |         |                   |         |                  |       |                |               |                |        |               |      |              |           |                |                |
| Rated current:                       | 12.3 A                                                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                |       |                             |       |                             |       |                                      |       |          |             |             |        |             |       |                               |           |                  |                 |       |                                                              |           |           |        |                                                  |              |          |                            |       |             |     |                   |         |                   |         |                  |       |                |               |                |        |               |      |              |           |                |                |
| Power factor:                        | 1.00                                                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                |       |                             |       |                             |       |                                      |       |          |             |             |        |             |       |                               |           |                  |                 |       |                                                              |           |           |        |                                                  |              |          |                            |       |             |     |                   |         |                   |         |                  |       |                |               |                |        |               |      |              |           |                |                |
| Rated speed:                         | 10700 rpm                                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                |       |                             |       |                             |       |                                      |       |          |             |             |        |             |       |                               |           |                  |                 |       |                                                              |           |           |        |                                                  |              |          |                            |       |             |     |                   |         |                   |         |                  |       |                |               |                |        |               |      |              |           |                |                |
| Start. method:                       | direct-on-line                                               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                |       |                             |       |                             |       |                                      |       |          |             |             |        |             |       |                               |           |                  |                 |       |                                                              |           |           |        |                                                  |              |          |                            |       |             |     |                   |         |                   |         |                  |       |                |               |                |        |               |      |              |           |                |                |

| Position | Qty. | Description                                                                                                                                                                                                                                            |
|----------|------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|          |      | Enclosure class (IEC 34-5): IP68<br>Insulation class (IEC 85): F<br>Length of cable: 1.5 m<br><br><b>Others:</b><br>Net weight: 6.7 kg<br>Gross weight: 7.2 kg<br>Shipping volume: 0.012 m³<br>Danish VVS No.: 388431555<br>Norwegian NRF no.: 9041339 |

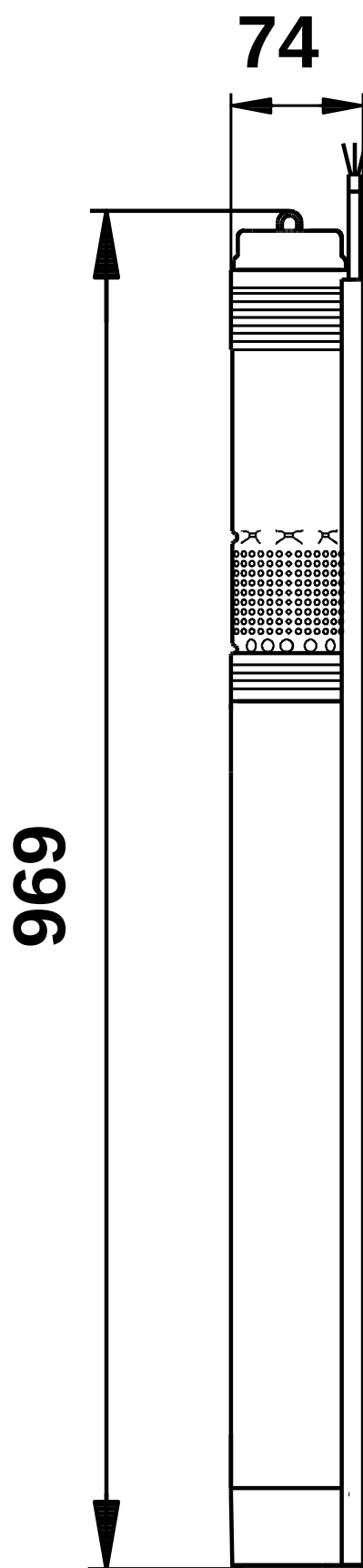
On request SQ 1-155 50 Hz



| Description                          | Value                                                        |
|--------------------------------------|--------------------------------------------------------------|
| <b>General information:</b>          |                                                              |
| Product name:                        | SQ 1-155                                                     |
| Product No:                          | On request                                                   |
| EAN number:                          | On request                                                   |
| <b>Technical:</b>                    |                                                              |
| Rated flow:                          | 1 m³/h                                                       |
| Rated head:                          | 151 m                                                        |
| Stages:                              | 10                                                           |
| Approvals on motor nameplate:        | CE,UL,CUL                                                    |
| Curve tolerance:                     | ISO9906:2012 3B                                              |
| Pump No:                             | 96080404                                                     |
| Model:                               | B                                                            |
| Valve:                               | pump with built-in non-return valve                          |
| <b>Materials:</b>                    |                                                              |
| Pump:                                | Polyamide / Stainless steel<br>DIN W.-Nr. 1.4301<br>AISI 304 |
| Impeller:                            | Polyamide                                                    |
| Motor:                               | Stainless steel<br>DIN W.-Nr. 1.4301<br>AISI 304             |
| <b>Installation:</b>                 |                                                              |
| Pump outlet:                         | Rp 1 1/4                                                     |
| Minimum borehole diameter:           | 76 mm                                                        |
| <b>Liquid:</b>                       |                                                              |
| Pumped liquid:                       | Water                                                        |
| Maximum liquid temperature:          | 35 °C                                                        |
| Max liquid t at 0.15 m/sec:          | 35 °C                                                        |
| Liquid temperature during operation: | 20 °C                                                        |
| Density:                             | 998.2 kg/m³                                                  |
| <b>Electrical data:</b>              |                                                              |
| Motor type:                          | MS3                                                          |
| Power input - P1:                    | 2.54 kW                                                      |
| Rated power - P2:                    | 1.85 kW                                                      |
| Mains frequency:                     | 50 Hz                                                        |
| Rated voltage:                       | 1 x 200-240 V                                                |
| Rated current:                       | 12.3 A                                                       |
| Power factor:                        | 1.00                                                         |
| Rated speed:                         | 10700 rpm                                                    |
| Start. method:                       | direct-on-line                                               |
| Enclosure class (IEC 34-5):          | IP68                                                         |
| Insulation class (IEC 85):           | F                                                            |
| Motor protec:                        | Y                                                            |
| Thermal protec:                      | internal                                                     |
| Length of cable:                     | 1.5 m                                                        |
| Motor No:                            | 96160853                                                     |
| <b>Controls:</b>                     |                                                              |
| CU 300/CU 301:                       | no communication possible                                    |
| <b>Others:</b>                       |                                                              |
| Net weight:                          | 6.7 kg                                                       |
| Gross weight:                        | 7.2 kg                                                       |
| Shipping volume:                     | 0.012 m³                                                     |
| Sales region:                        | EU/S-AMREG/APREG                                             |
| Danish VVS No.:                      | 388431555                                                    |
| Norwegian NRF no.:                   | 9041339                                                      |



On request SQ 1-155 50 Hz



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

# Exploded view

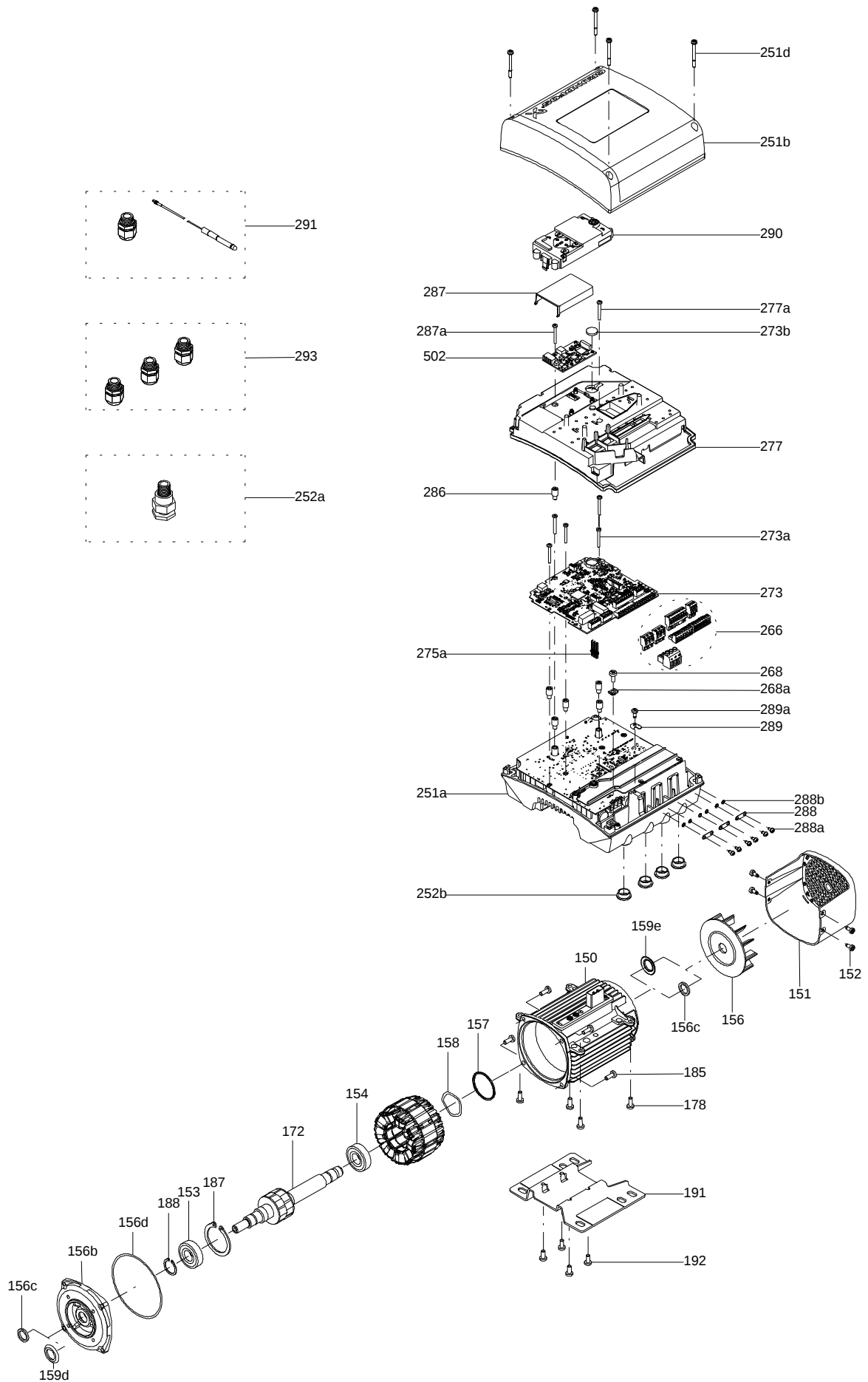


Sectional drawing (TM058200 for TPE2,TPE3)



TM058200

# Exploded view ( TM057026 for MGE model H/I )



**Parts list SQ 1-155, Product No. On request**  
**Valid from 3.12.2012 (1249)**

| Pos   | Description            | Annotation | Données de classification | Référence | Quantité | Unité |
|-------|------------------------|------------|---------------------------|-----------|----------|-------|
| -     | Pump w/o motor         |            |                           |           | 1        | pcs   |
| 1a    | Discharge chamber      |            | Thread: RP 1 1/4"         |           | 1        |       |
| 16    | Pump shaft cpl.        |            | Length (mm): 313,6        |           | 1        |       |
| 55    | Pump sleeve            |            |                           |           | 1        |       |
| -     | Motor                  |            |                           |           | 1        | pcs   |
|       | Motor liquid           |            |                           |           | 0        |       |
| 220   | Power cable            |            |                           |           | 1        |       |
| - 250 | Screw                  |            |                           |           | 4        |       |
| 18a   | Pan head tapping screw |            |                           |           | 2        |       |
| 250   | Pan head screw         |            |                           |           | 4        |       |
| - 250 | Screw                  |            |                           |           | 1        |       |
| 18a   | Pan head tapping screw |            |                           |           | 2        |       |
| 250   | Pan head screw         |            |                           |           | 4        |       |
| 18    | Rail for cable guard   |            |                           |           | 1        | pcs   |
| 18a   | Pan head tapping screw |            |                           |           | 2        | pcs   |

*Disclaimer: The information about the Grundfos pump in this document may be outdated.*

*Data may be subject to alterations without further notice.*

*Please contact us to verify the data above is still accurate/up-to-date.*

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