



Company name:

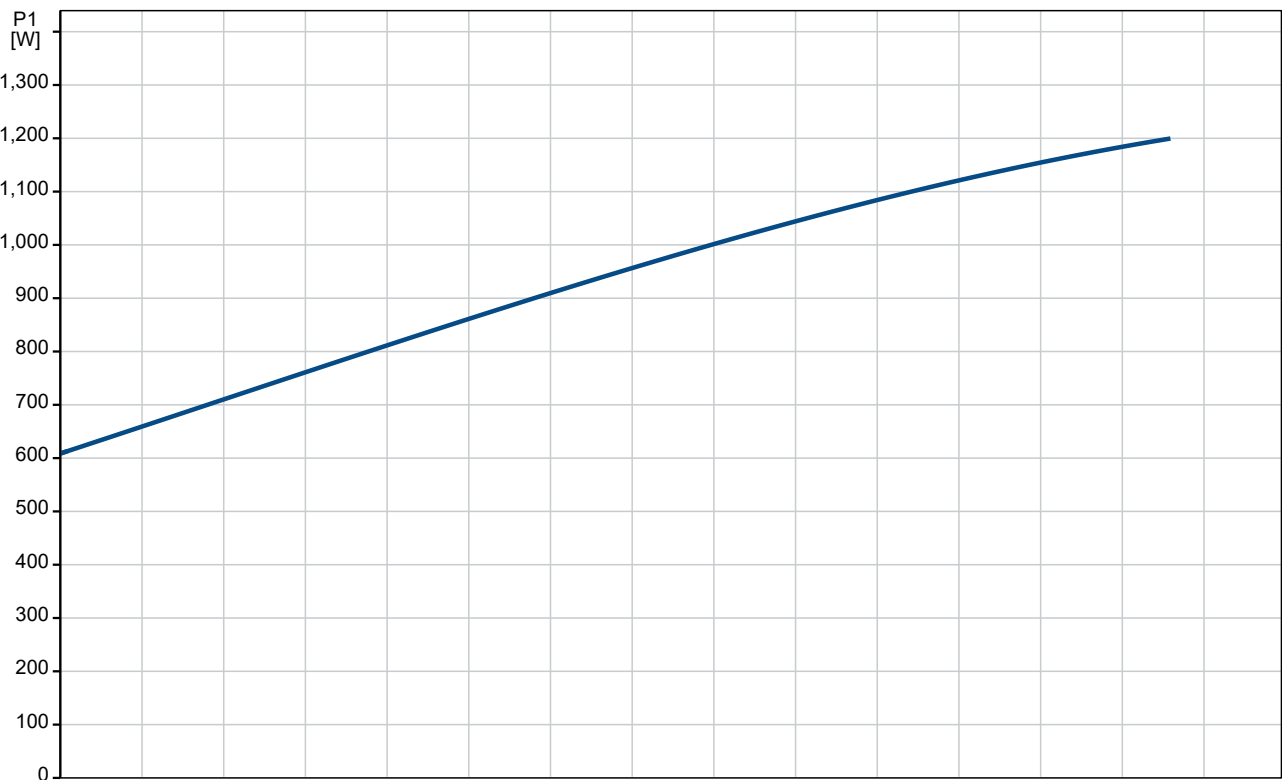
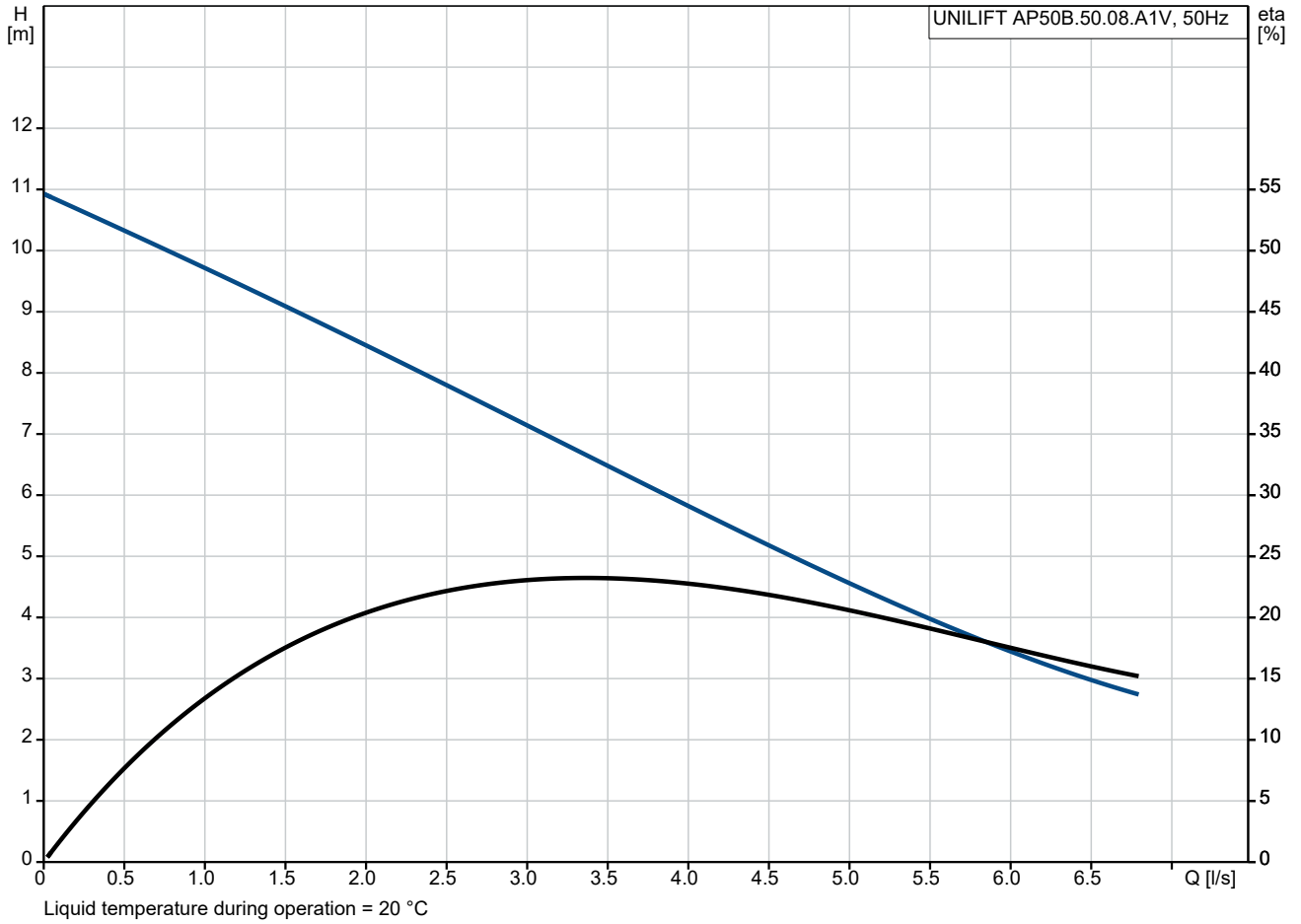
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Date:

17/07/2024

## 96004586 UNILIFT AP50B.50.08.A1V 50 Hz



| Description                   | Value                                     |
|-------------------------------|---|
| <b>General information:</b>   |   |
| Product name:                 | UNILIFT AP50B.50.08.A1V                   |
| Product No:                   | 96004586                                  |
| EAN number:                   | 5700391489501                             |
| <b>Technical:</b>             |   |
| Maximum flow:                 | 6.67 l/s                                  |
| Maximum head:                 | 11 m                                      |
| Type of impeller:             | VORTEX                                    |
| Max. Particle:                | 50 mm                                     |
| Approvals:                    | CE,RCM,VDE,LGABG,EAC,MORO,MORO,UKCA,SEPRO |
| <b>Materials:</b>             |   |
| Pump housing:                 | Stainless steel                           |
| Pump housing:                 | EN 1.4301                                 |
| Pump housing:                 | AISI 304                                  |
| Impeller:                     | Stainless steel                           |
| Impeller:                     | EN 1.4301                                 |
| Impeller:                     | AISI 304                                  |
| <b>Installation:</b>          |   |
| Range of ambient temperature: | 0 .. 40 °C                                |
| Type of connection:           | Rp  |
| Size of connection:           | 2 inch                                    |
| Maximum installation depth:   | 2 m                                       |
| Inst dry/wet:                 | S   |
| Installation:                 | H/V                                       |
| Auto-coupling:                | Y   |
| Place of installation:        | Indoor                                    |
| <b>Liquid:</b>                |   |
| Liquid temperature range:     | 0 .. 40 °C                                |
| Selected liquid temperature:  | 20 °C                                     |
| Density:                      | 998.2 kg/m <sup>3</sup>                   |
| <b>Electrical data:</b>       |   |
| Power input P1:               | 1.2 kW                                    |
| Motor type 1-phase:           | PSC                                       |
| Rated power - P2:             | 0.74 kW                                   |
| Mains frequency:              | 50 Hz                                     |
| Rated voltage:                | 1 x 230 V                                 |
| Rated current:                | 5.37 A                                    |
| Cos phi - power factor:       | 0.97                                      |
| Rated speed:                  | 2790 rpm                                  |
| Capacitor size - run:         | 16 µF/400 V                               |
| Enclosure class (IEC 34-5):   | IP68                                      |
| Insulation class (IEC 85):    | F   |
| Built-in motor protection:    | CONTACT                                   |
| Thermal protec:               | INT.                                      |
| Length of power cable:        | 5 m                                       |
| Type of cable plug:           | SCHUKO                                    |
| <b>Controls:</b>              |   |
| Level switch:                 | A   |
| <b>Others:</b>                |   |
| Net weight:                   | 11 kg                                     |
| Gross weight:                 | 11.2 kg                                   |
| Danish VVS No.:               | 391272312                                 |
| Swedish RSK No.:              | 5885936                                   |
| Finnish LVI No.:              | 4822588                                   |
| Environmental approvals:      | WEEE                                      |

