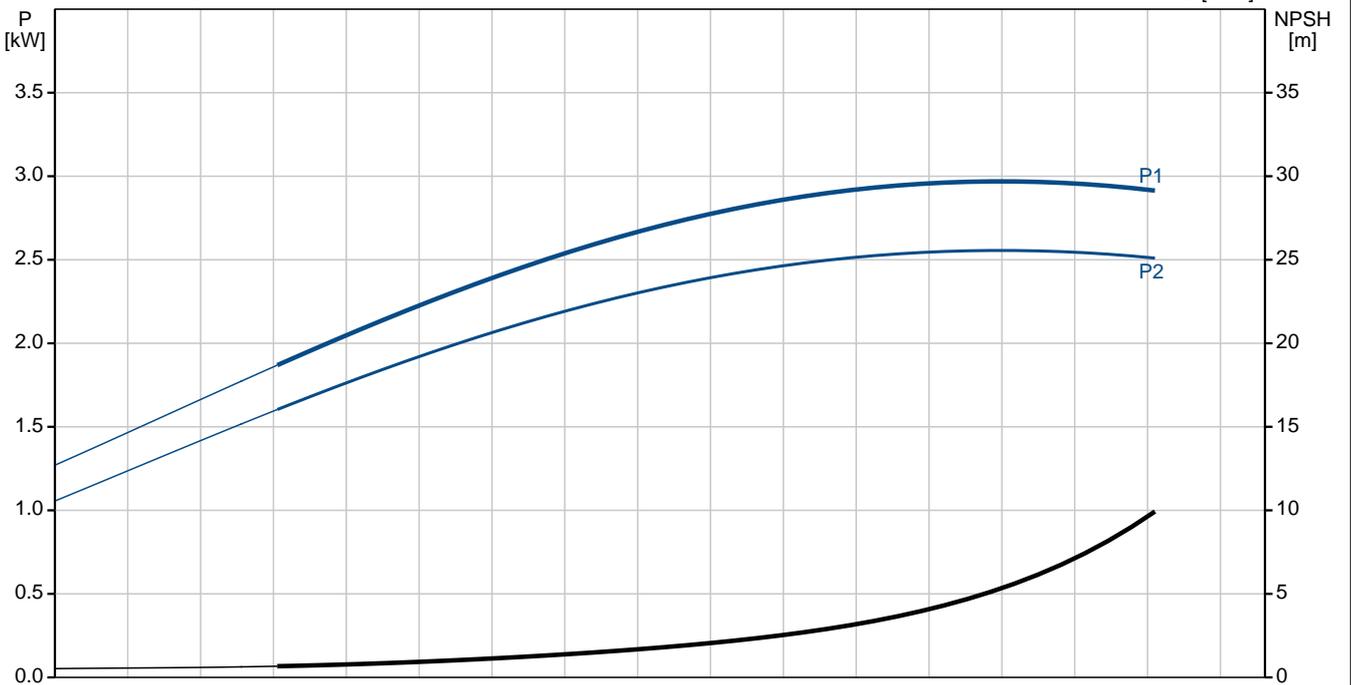
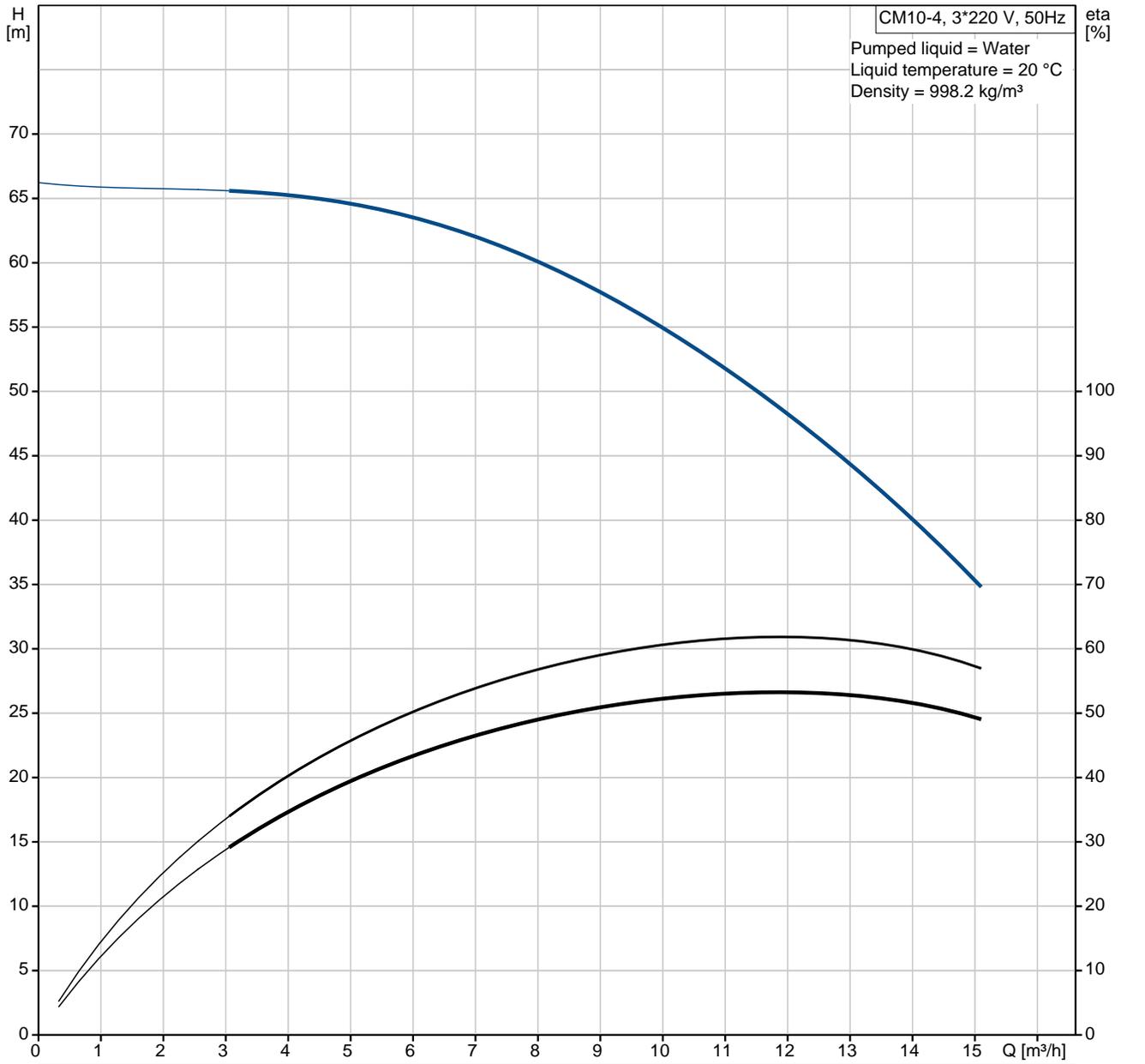
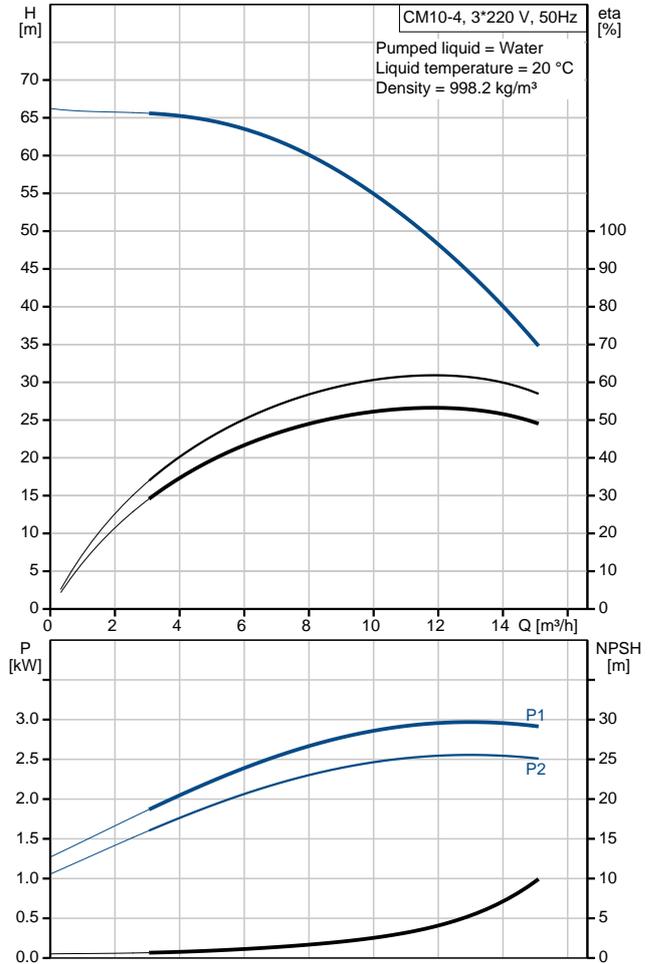


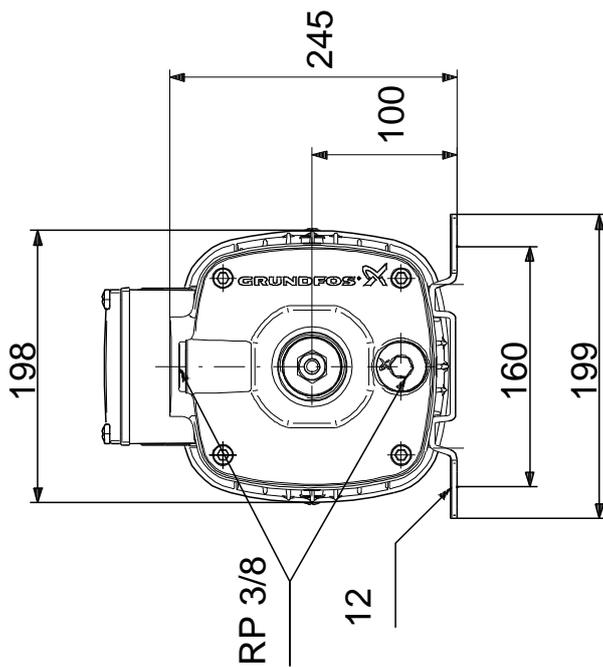
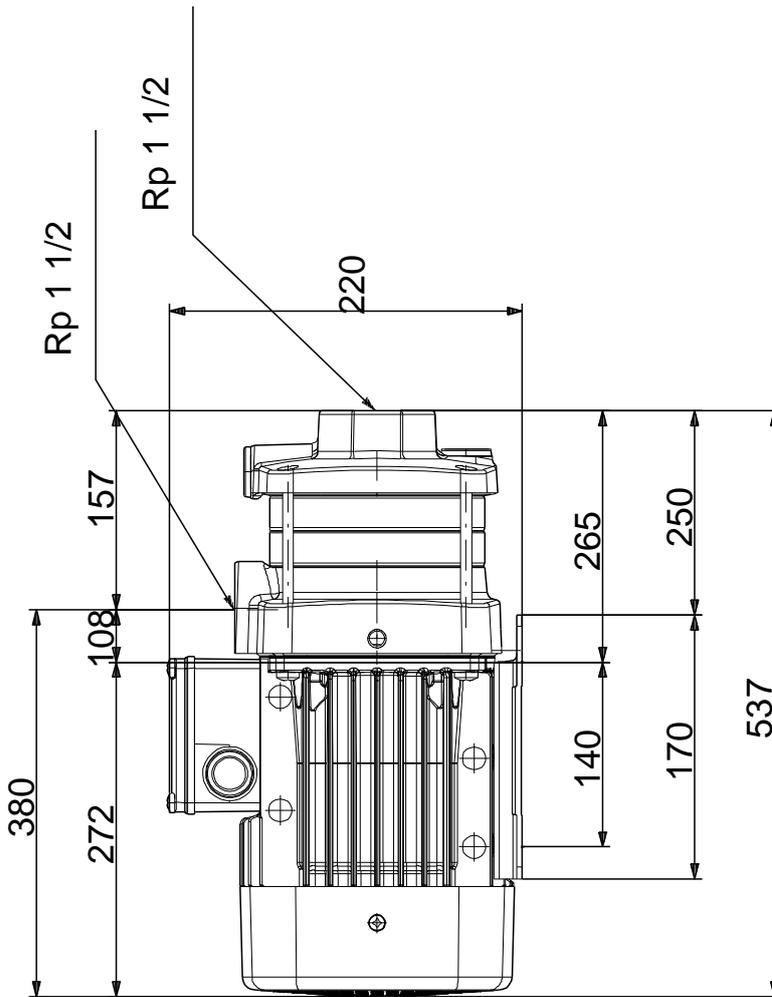
96935485 CM10-4 50 Hz



| Description | Value |
|---------------------------------|-------------------------|
| Product name: | CM10-4 A-R-A-E-AVBE |
| Product No: | 96935485 |
| EAN number: | 5700314053932 |
| Price: | On request |
| Technical: | |
| Speed for pump data: | 2900 rpm |
| Rated flow: | 10 m ³ /h |
| Rated head: | 53.9 m |
| Impellers: | 4 |
| Shaft seal: | AVBE |
| Approvals on nameplate: | CE,WRAS,ACS,TR |
| Curve tolerance: | ISO 9906:1999 Annex A |
| Pump version: | A |
| Model: | A |
| Materials: | |
| Pump housing: | Cast iron |
| | EN-JL1030 |
| | AISI 30 B |
| Impeller: | Stainless steel |
| | DIN W.-Nr. 1.4301 |
| | AISI 304 |
| Material code: | A |
| Rubber: | EPDM |
| Code for rubber: | E |
| Installation: | |
| Maximum ambient temperature: | 55 °C |
| Maximum operating pressure: | 10 bar |
| Max pressure at stated temp: | 6 bar / 90 °C |
| | 10 bar / 40 °C |
| Flange standard: | WHITWORTH THREAD RP |
| Connect code: | R |
| Pump inlet: | Rp 1 1/2 |
| Pump outlet: | Rp 1 1/2 |
| Liquid: | |
| Pumped liquid: | Water |
| Liquid temperature range: | -20 .. 90 °C |
| Liquid temp: | 20 °C |
| Density: | 998.2 kg/m ³ |
| Electrical data: | |
| Motor type: | 100LA |
| IE Efficiency class: | IE2 |
| Rated power - P2: | 3.2 kW |
| Mains frequency: | 50 Hz |
| Rated voltage: | 3 x 220-240D/380-415Y V |
| Service factor: | 1 |
| Rated current: | 11,8-11,0/6,75-6,40 A |
| Rated speed: | 2900-2920 rpm |
| Efficiency: | IE2 84,6 % |
| Motor efficiency at full load: | 84,6 % |
| Enclosure class (IEC 34-5): | IP55 |
| Insulation class (IEC 85): | F |
| Motor protec: | TP211 |
| Others: | |
| Minimum efficiency index, MEI : | 0,7 |
| Net weight: | 38.6 kg |
| Gross weight: | 41.1 kg |



96935485 CM10-4 50 Hz



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