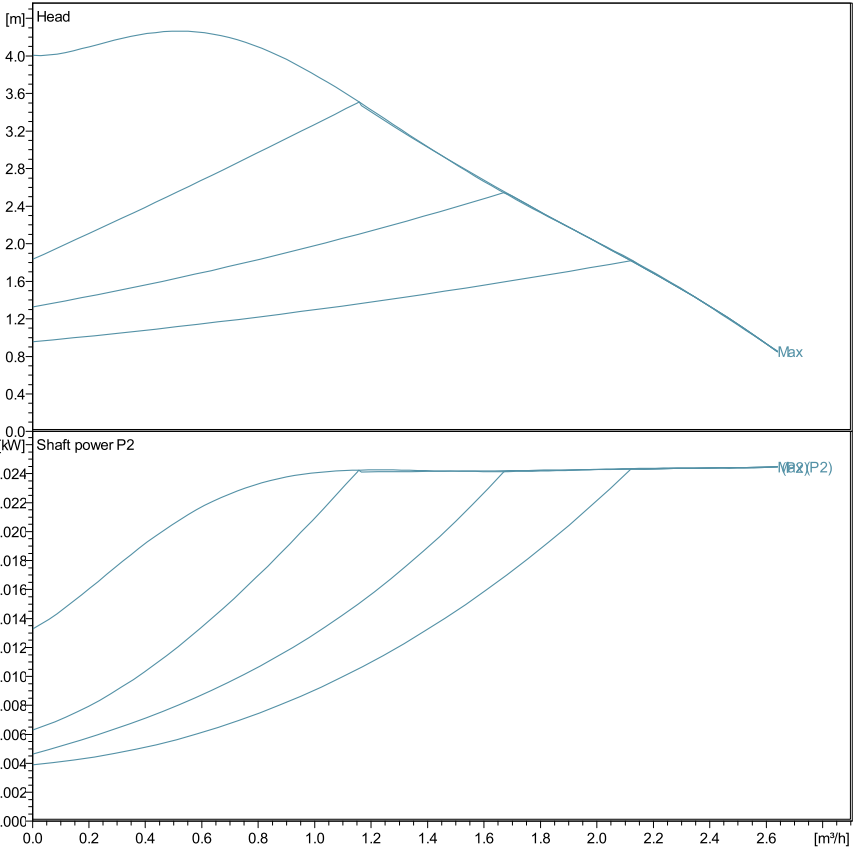


**ecocirc S+ 32-4/180**

**Technical data**

Company name  
Contact  
Phone number  
e-mail address



Performance according to ISO 9906:2012 – Grade 3B  
Liquid temperature:  
Power data referred to:  
Water, pure [100%]; 4°C; 1000kg/m³; 1.57mm²/s



**Pump data**

|                               |                |
|-------------------------------|----------------|
| Make                          | Lowara         |
| Specific EEI                  | <= 0,15        |
| Max. working pressure         | 10 bar (PN 10) |
| Rated voltage                 | 230 V          |
| Frequency                     | 50/60 Hz       |
| Protection class              | IP 44          |
| Insulation class              | F              |
| Sound pressure level          | <= 43 dB(A)    |
| Rated current                 | 0.5 A          |
| Digital display               |                |
| Night Mode                    |                |
| eAdapt                        |                |
| Bluetooth wireless technology |                |

**Materials**

|                            |                             |                            |                            |
|----------------------------|-----------------------------|----------------------------|----------------------------|
| 1 - Rotor can              | Stainless steel / AISI 316L | 8 - Pump body              | Cast iron                  |
| 2 - Bush bearing           | Alumina ceramic             | 9 - Control box            | PC composite               |
| 3 - Shaft                  | Alumina ceramic             | 10 - Front bearing housing | Stainless steel / AISI 304 |
| 4 - Thrust bearing housing | EPDM                        | 11 - O-ring                | EPDM                       |
| 5 - Thrust bearing         | Graphite                    | 12 - Motor housing         | Aluminum                   |
| 6 - Impeller               | PPE/PS-I Composite          | 13 - Rotor plastic         | PPS Composite              |
| 7 - Wear Ring              | Stainless steel / AISI 304  | 14 - Rotor sleeve          | Stainless steel / AISI 304 |

**Dimensions mm**

|    |             |
|----|-------------|
| G  | G 2 / R 1 ¼ |
| H1 | 148         |
| H2 | 47          |
| H4 | 45          |
| L  | 180         |

