



## AX... RED

Kiirjuhend

Enamat kui pumbad



## **EE** Vastavusdeklaratsioon

Me Biral AG-s deklareerime ainuisikuliselt, et AX ... RED'i tooted, millele käesolev deklaratsioon viitab, on kooskõlas nõukogu direktiividega, mis käsitlevad EL-i liikmesriikide õigusaktide ühtlustamist.



Madalpinge direktiiv (2014/35 / EÜ).  
Kasutatav standard: EN 60335-1: 2012 / AC: 2014 ja EN  
60335-2-51: 2003 / A1: 2008 / A2: 2012

EMC direktiiv (2014/30 / EÜ).  
Kasutatud standardid: EN 55014-1: 2006 / A1: 2009 / A2: 2011  
ja EN55014-2: 1997 / A1: 2001 / A2: 2008

Ökodesaini direktiiv (2009/125 / EÜ).  
Tsirkulatsioonipumbad:  
Komisjoni määrused nr 641/2009 ja 622/2012.  
Kasutatavad standardid: EN 16297-1: 2012 ja EN 16297-2:  
2012 ja EN 16297-3: 2012

Münsingen, 1. jaanuar 2018

Andrew Wenger  
Tehnikadirektor

Isik, kes on volitatud koostama tehnilist toimikut ja  
kellel on õigus EÜ vastavusdeklaratsiooni allkirjastada

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**EE Ohutusteave**

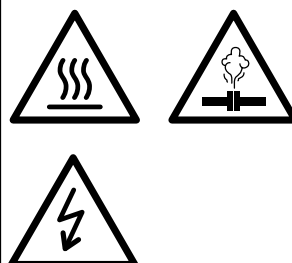
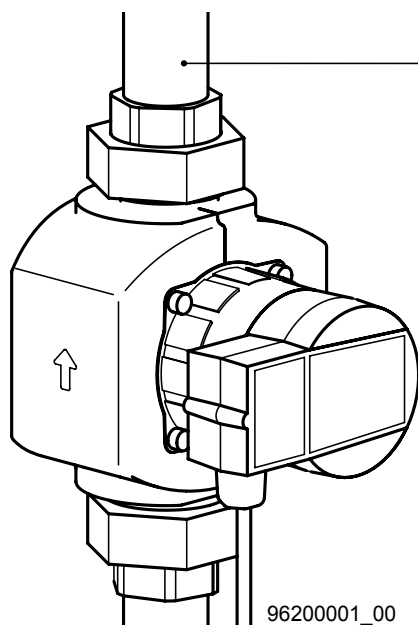
Elektriühendus peab olema teostatud elektriku poolt kooskõlastatult ja kohaliku elektrienergia tarnijaga kooskõlastatult.



|           |                  |                 |  |  |  |  |  |  |  |
|-----------|------------------|-----------------|--|--|--|--|--|--|--|
| Mõõtmed   | Seeria           |                 |  |  |  |  |  |  |  |
|           | <b>AX... RED</b> |                 |  |  |  |  |  |  |  |
|           | <b>15-4 130</b>  | <b>15-6 130</b> |  |  |  |  |  |  |  |
|           | PN 10            | PN 10           |  |  |  |  |  |  |  |
| <b>DN</b> | 15               | 15              |  |  |  |  |  |  |  |
| <b>L</b>  | 130              | 130             |  |  |  |  |  |  |  |
| <b>L1</b> | 100              | 100             |  |  |  |  |  |  |  |
| <b>G</b>  | 1"               | 1"              |  |  |  |  |  |  |  |
| <b>kg</b> | 2,3              | 2,3             |  |  |  |  |  |  |  |

|           |                 |                 |  |                 |                 |                 |  |  |  |
|-----------|-----------------|-----------------|--|-----------------|-----------------|-----------------|--|--|--|
|           | <b>25-4 130</b> | <b>25-6 130</b> |  | <b>25-3 180</b> | <b>25-4 180</b> | <b>25-6 180</b> |  |  |  |
|           | PN 10           | PN 10           |  | PN 10           | PN 10           | PN 10           |  |  |  |
| <b>DN</b> | 25              | 25              |  | 25              | 25              | 25              |  |  |  |
| <b>L</b>  | 130             | 130             |  | 180             | 180             | 180             |  |  |  |
| <b>L1</b> | 100             | 100             |  | 140             | 140             | 140             |  |  |  |
| <b>G</b>  | 1 1/2"          | 1 1/2"          |  | 1 1/2"          | 1 1/2"          | 1 1/2"          |  |  |  |
| <b>kg</b> | 2,3             | 2,3             |  | 2,3             | 2,3             | 2,3             |  |  |  |

|           |                 |                 |                 |  |                 |                 |  |  |  |
|-----------|-----------------|-----------------|-----------------|--|-----------------|-----------------|--|--|--|
|           | <b>32-3 170</b> | <b>32-4 170</b> | <b>32-6 170</b> |  | <b>32-4 180</b> | <b>32-6 180</b> |  |  |  |
|           | PN 10           | PN 10           | PN 10           |  | PN 10           | PN 10           |  |  |  |
| <b>DN</b> | 32              | 32              | 32              |  | 32              | 32              |  |  |  |
| <b>L</b>  | 170             | 170             | 170             |  | 180             | 180             |  |  |  |
| <b>L1</b> | 140             | 140             | 140             |  | 140             | 140             |  |  |  |
| <b>G</b>  | 2"              | 2"              | 2"              |  | 2"              | 2"              |  |  |  |
| <b>kg</b> | 2,3             | 2,3             | 2,3             |  | 2,3             | 2,3             |  |  |  |



min. +15°C  
max. +110°C

max. 10 baari

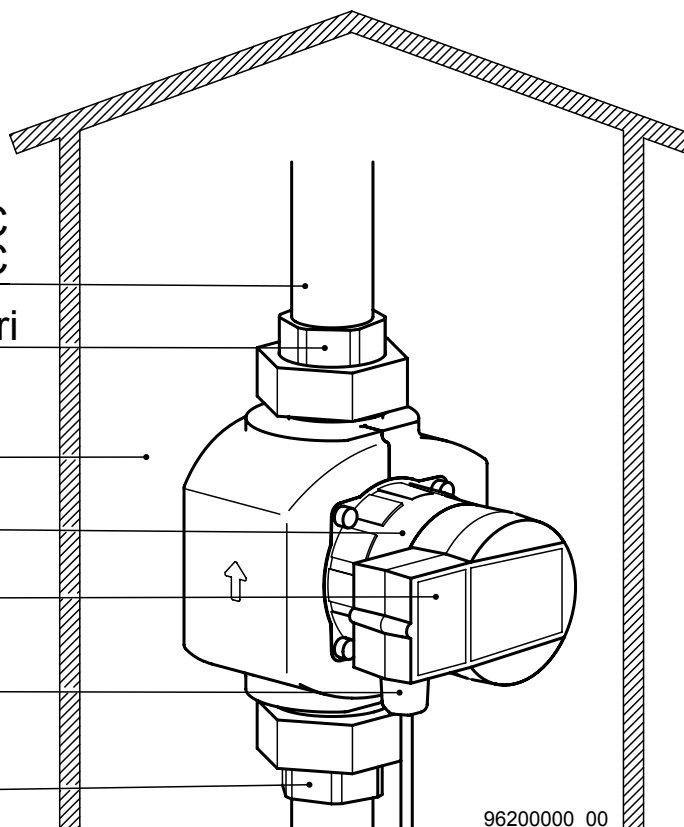
min. 0°C  
max. +40°C

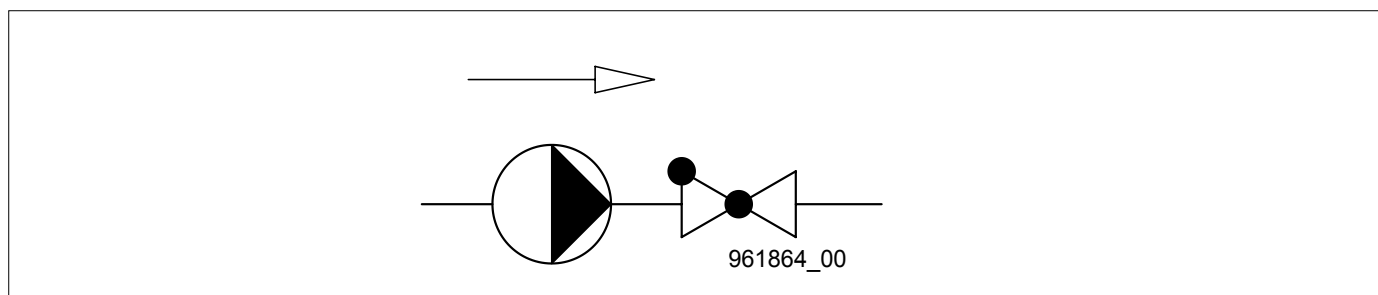
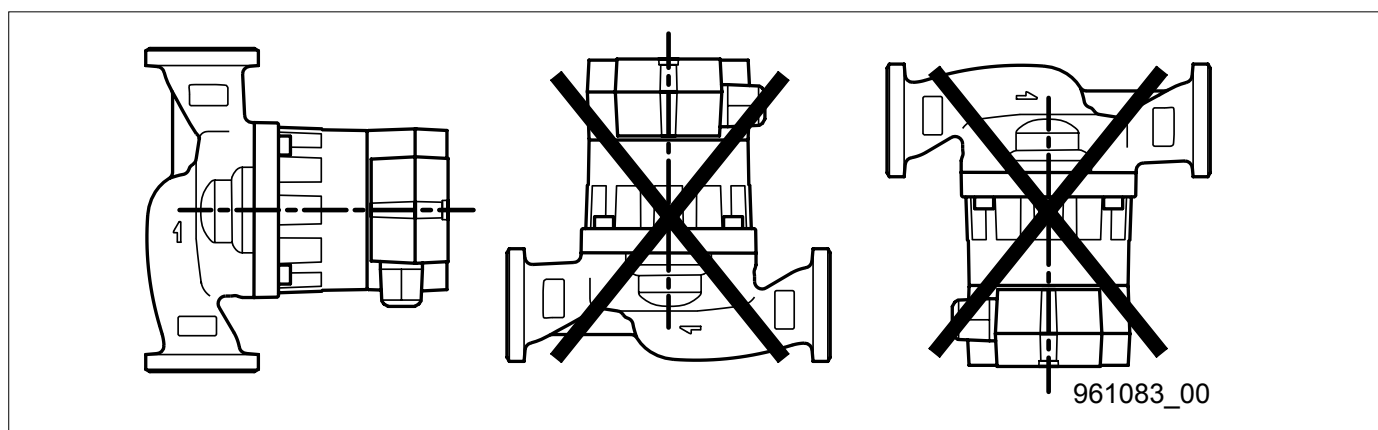
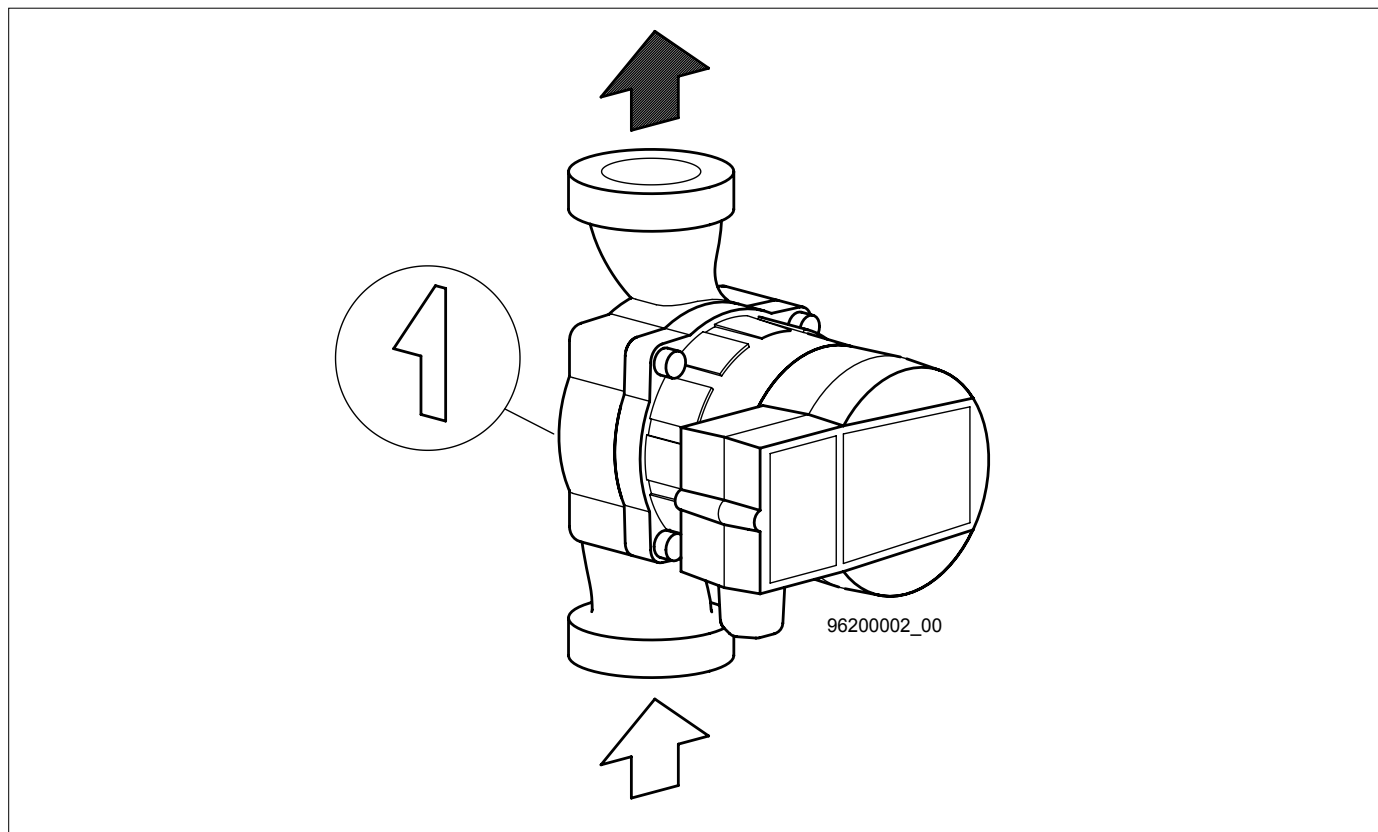
IP 44

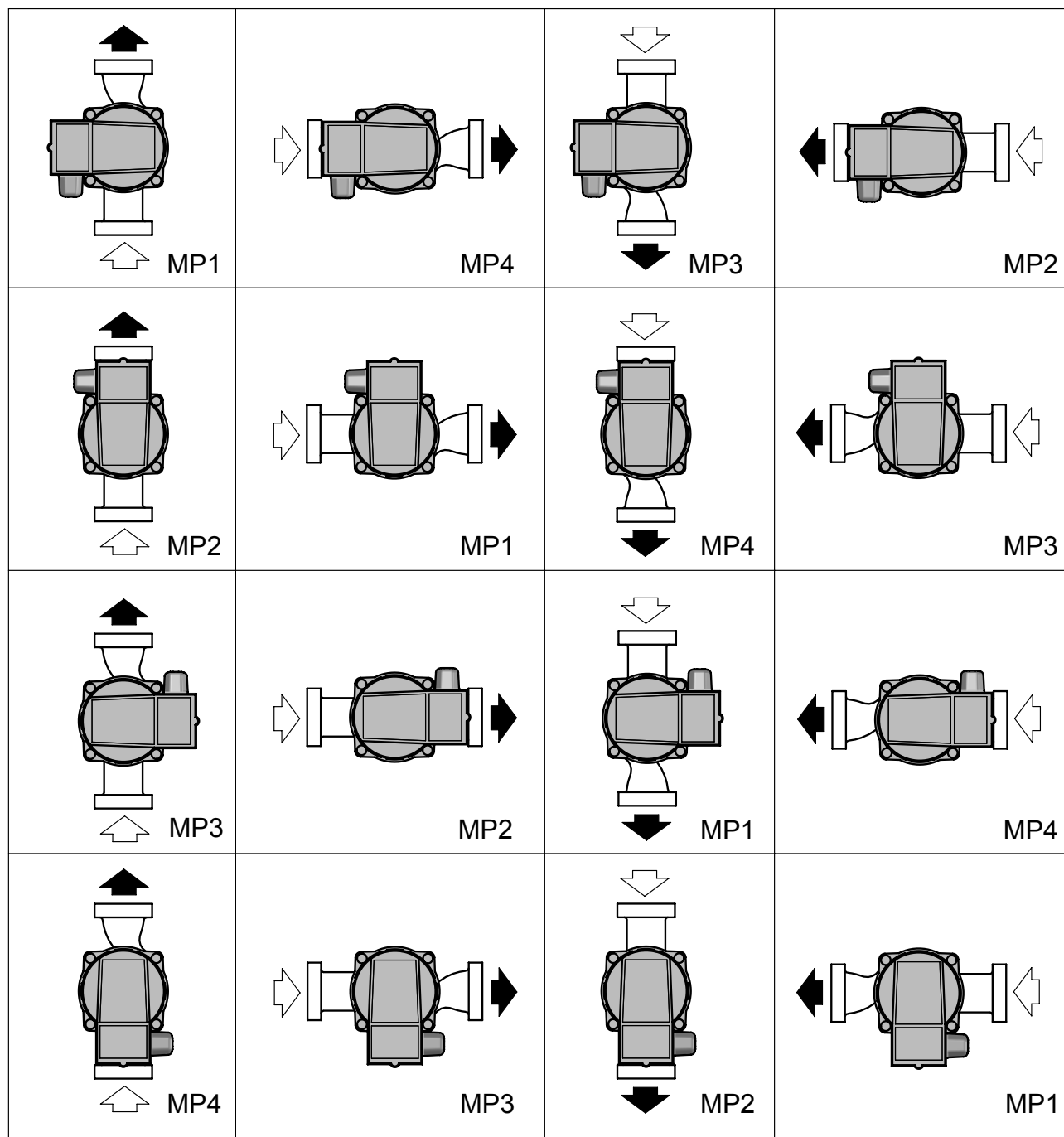
50 Hz

1~230V

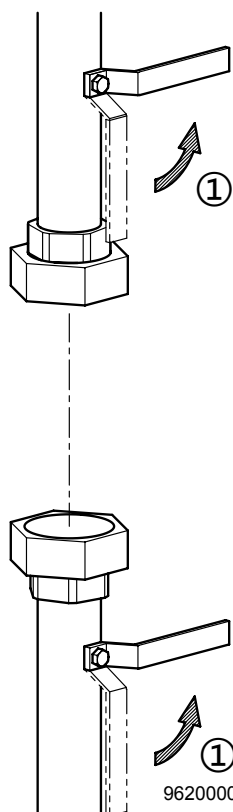
< 43 dB(A)



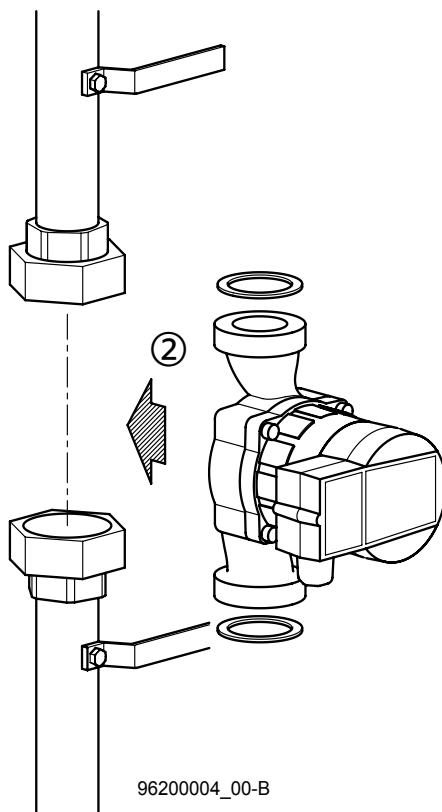




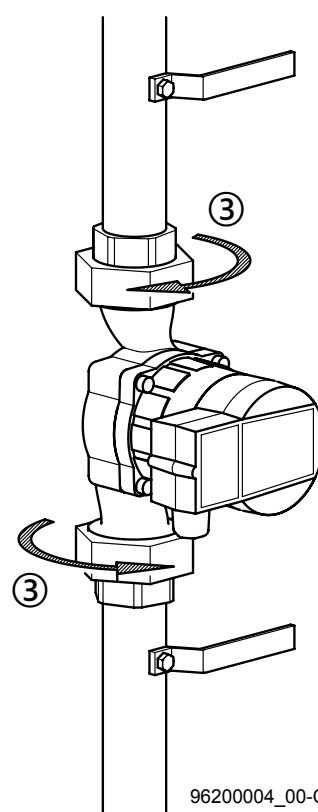




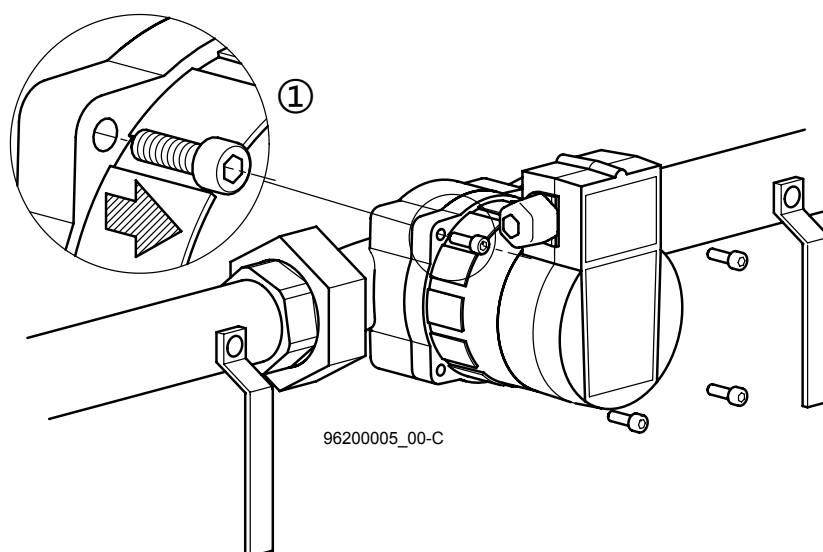
96200004\_00-A



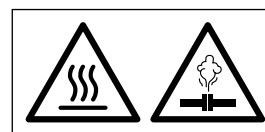
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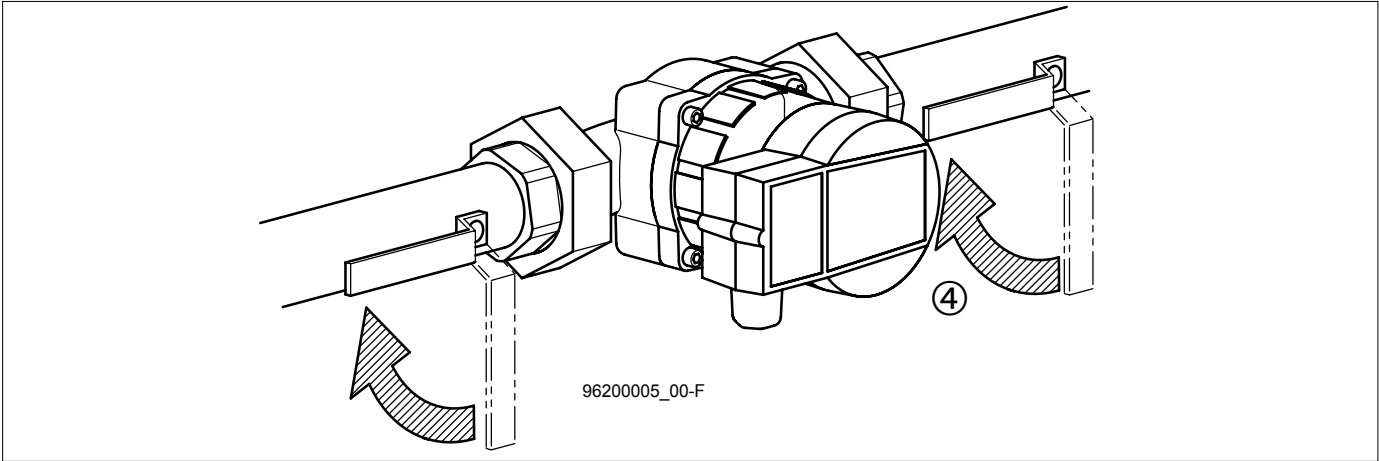
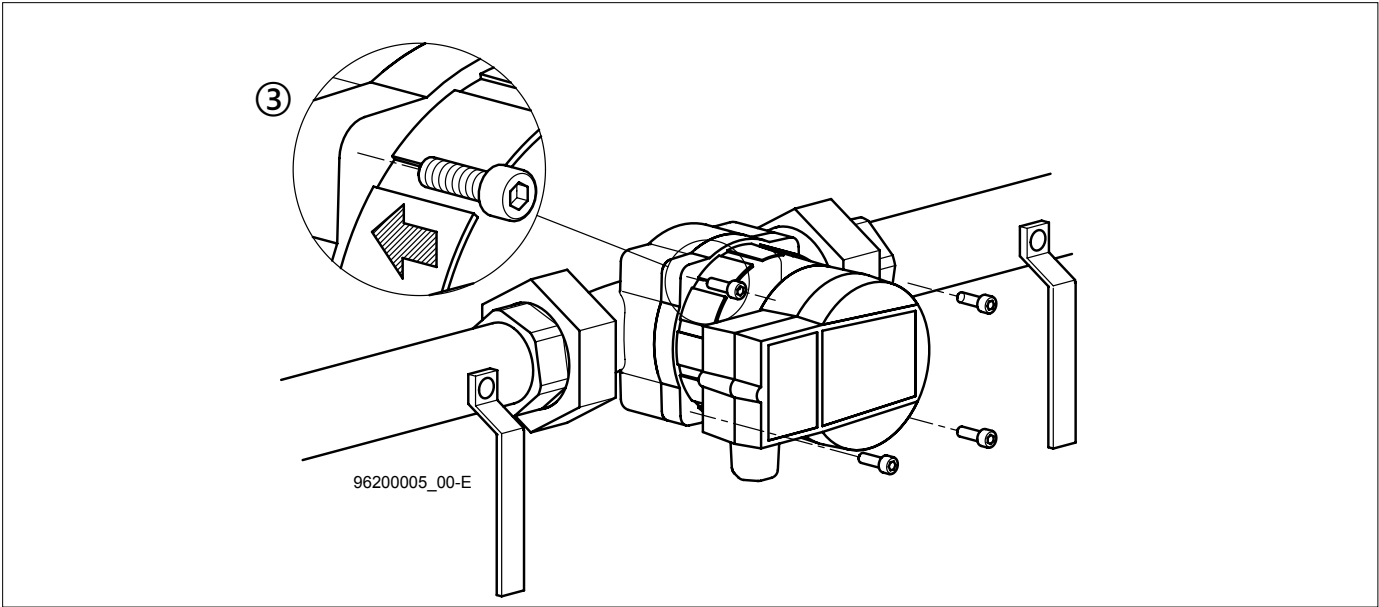
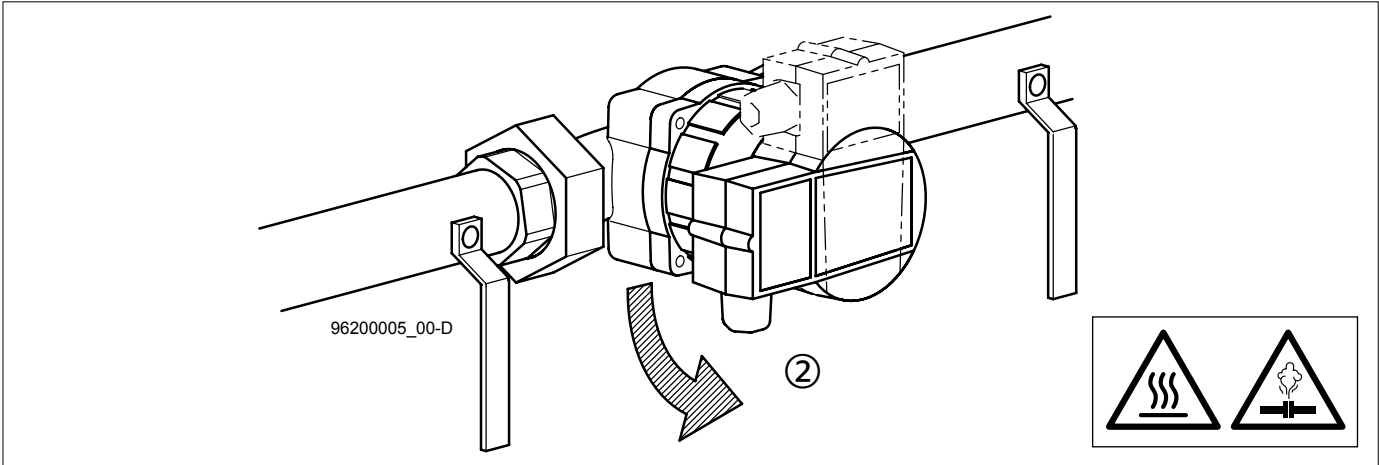


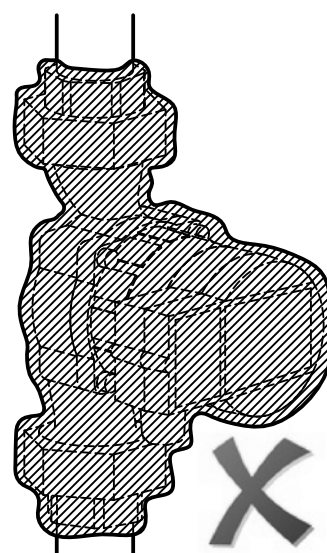
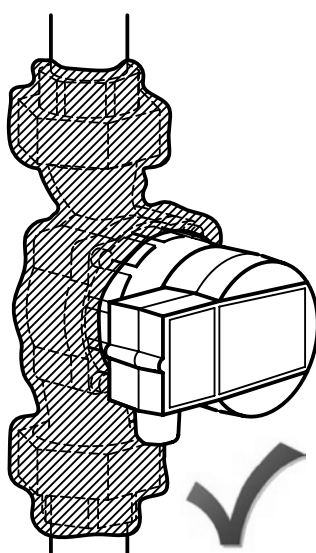
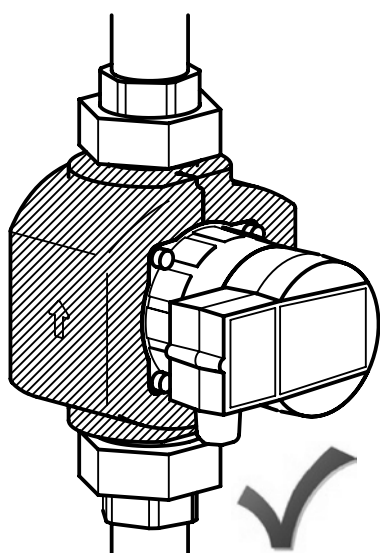
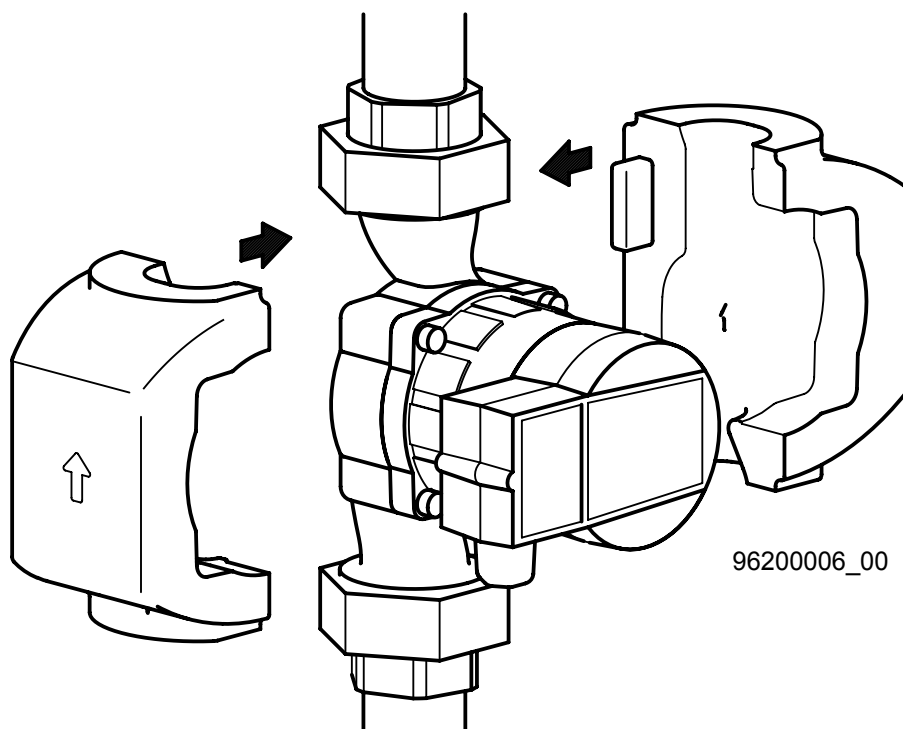
96200004\_00-C

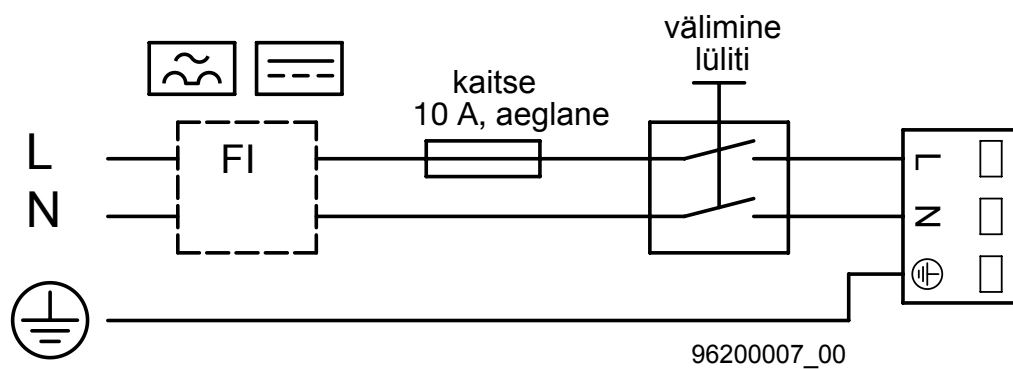
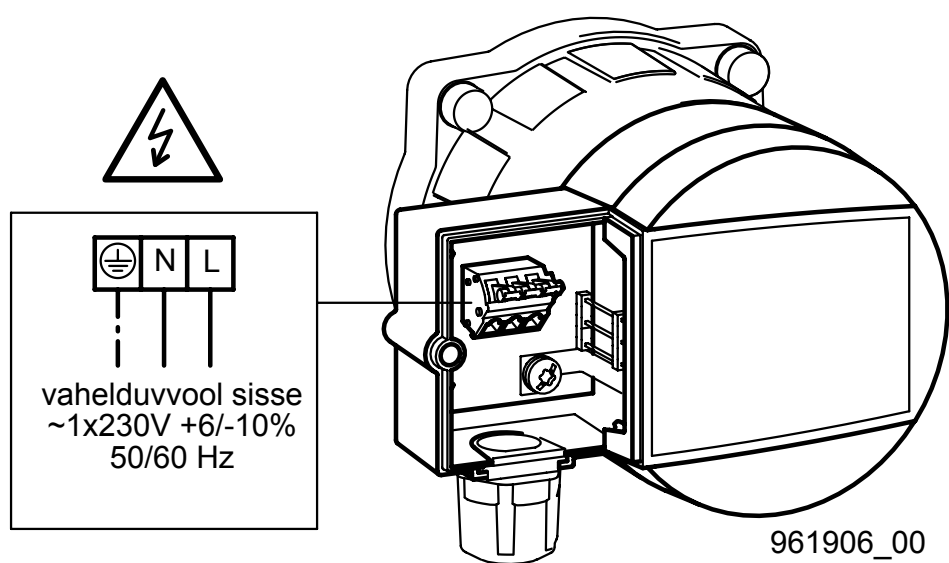


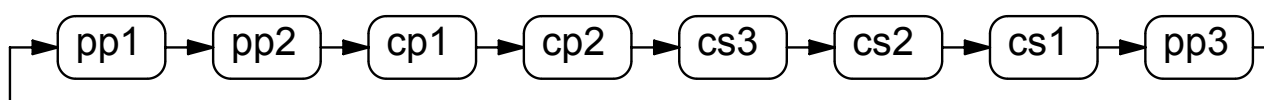
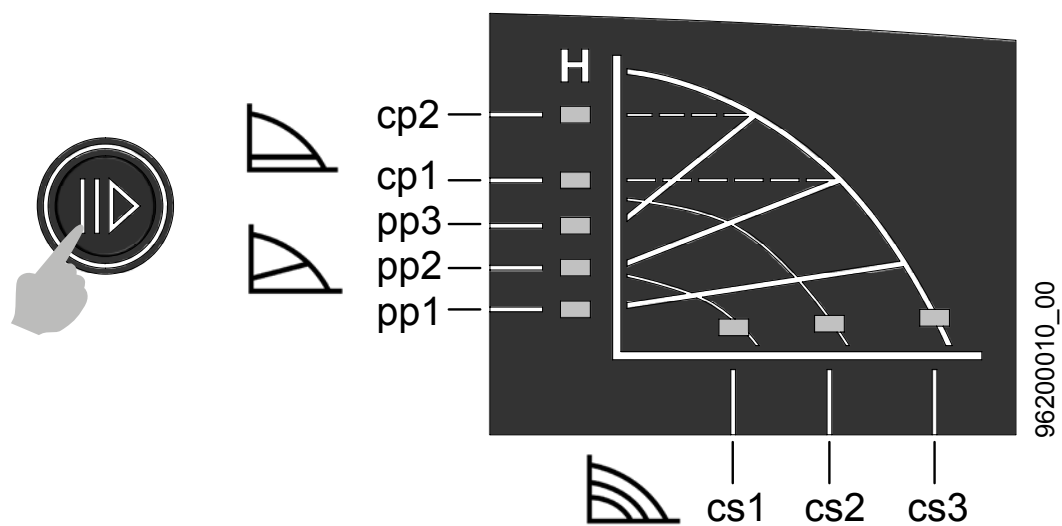
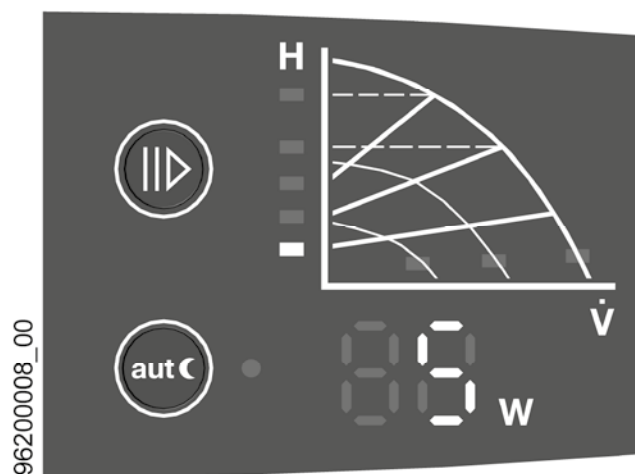
96200005\_00-C













Pump töötab



Mootor blokeeritud



Toitepinge liiga madal



Viga elektroonikas



### AX 25-3 180 RED

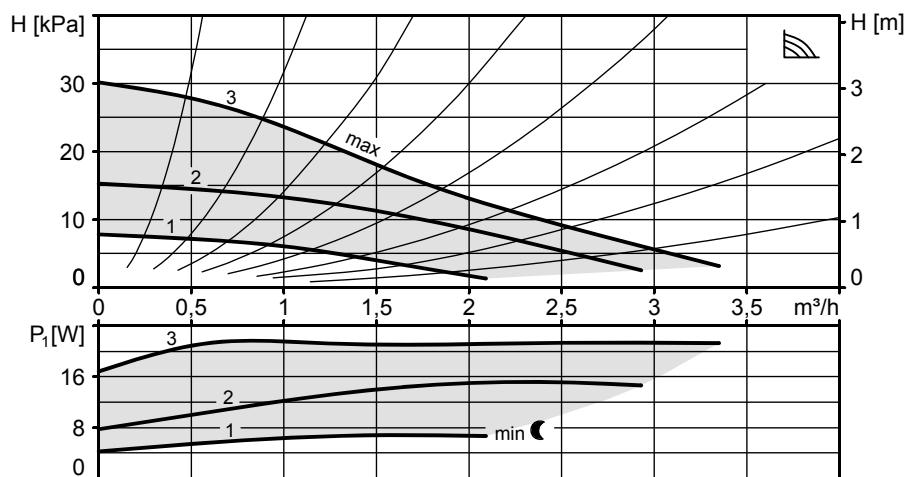
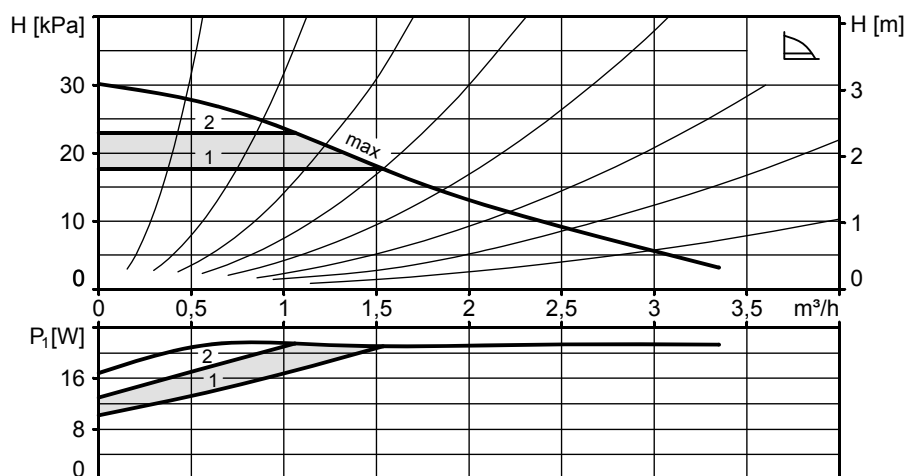
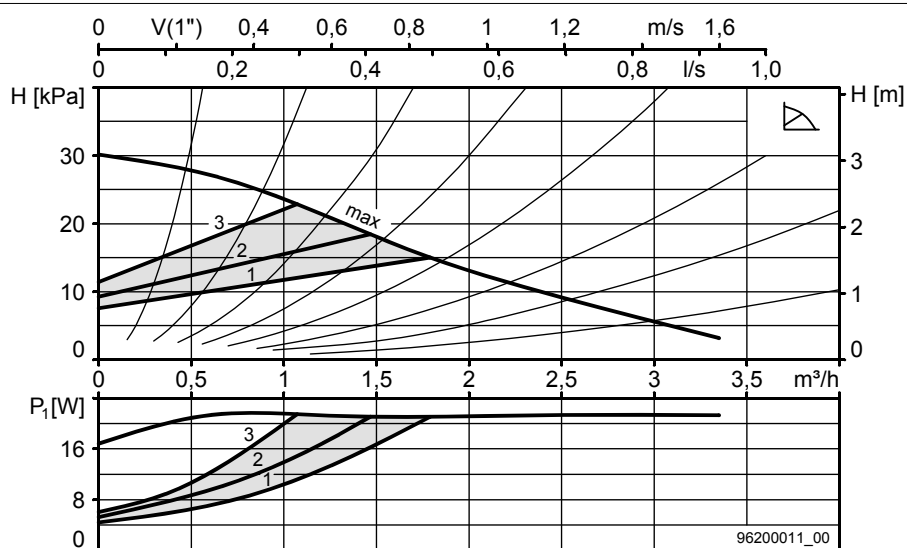
$P_1$  4 - 21 W

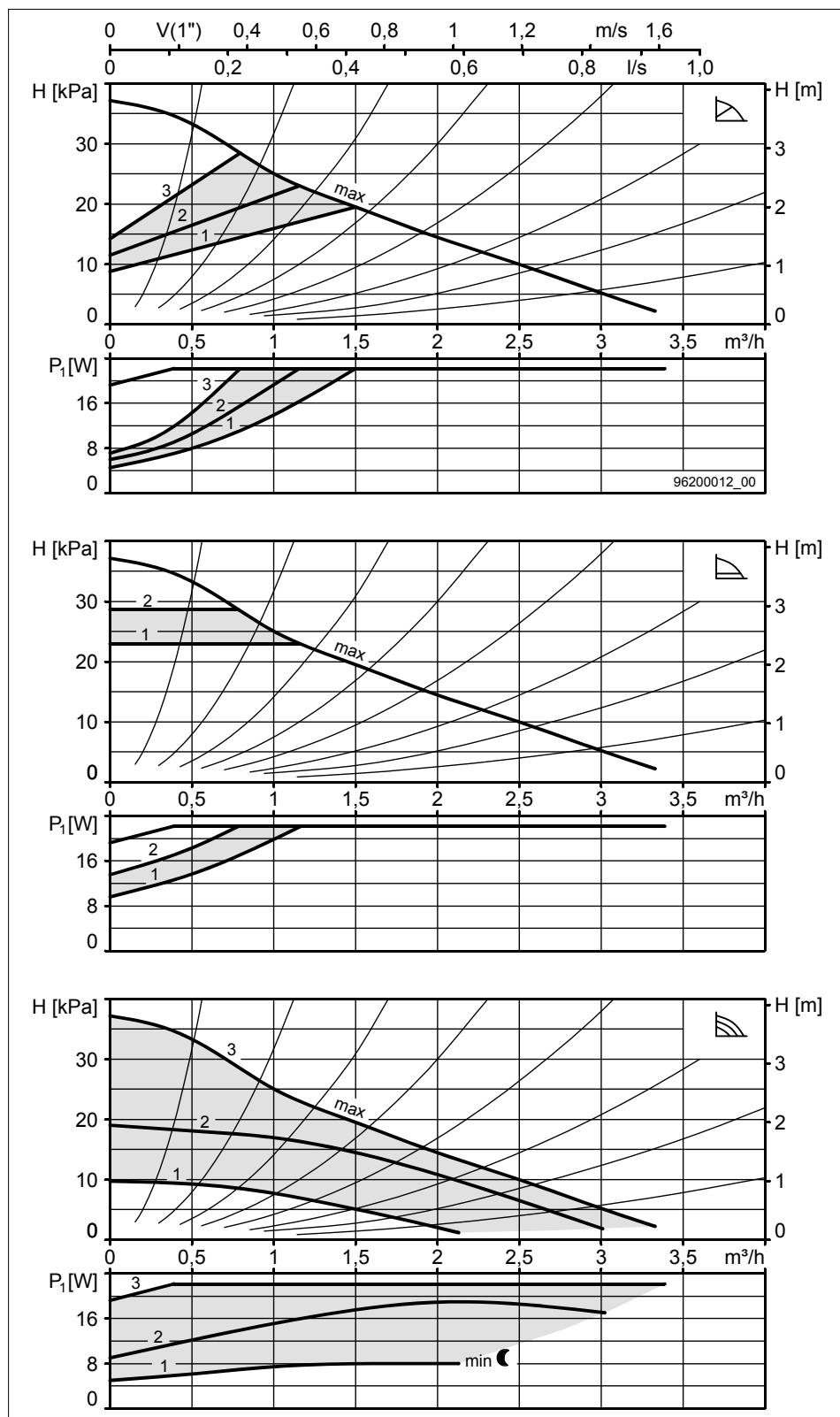
$I$  0,05 - 0,18 A

### AX 32-3 170 RED

$P_1$  4 - 21 W

$I$  0,05 - 0,18 A



**AX 15-4 130 RED** $P_1$  5 - 22 W $I$  0,05 - 0,19 A**AX 25-4 130 RED** $P_1$  5 - 22 W $I$  0,05 - 0,19 A**AX 25-4 180 RED** $P_1$  5 - 22 W $I$  0,05 - 0,19 A**AX 32-4 170 RED** $P_1$  5 - 22 W $I$  0,05 - 0,19 A**AX 32-4 180 RED** $P_1$  5 - 22 W $I$  0,05 - 0,19 A





### AX 15-6 130 RED

$P_1$  5 - 45 W

I 0,05 - 0,38 A

### AX 25-6 130 RED

$P_1$  5 - 45 W

I 0,05 - 0,38 A

### AX 25-6 180 RED

$P_1$  5 - 45 W

I 0,05 - 0,38 A

### AX 32-6 170 RED

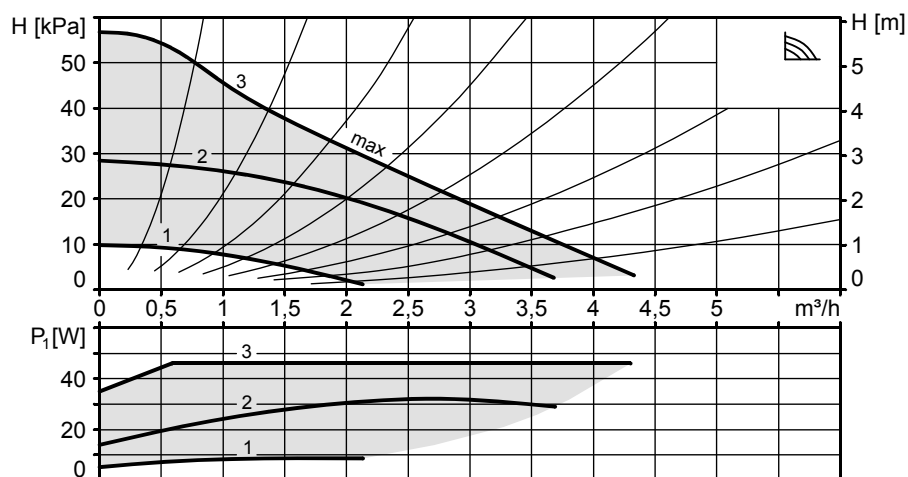
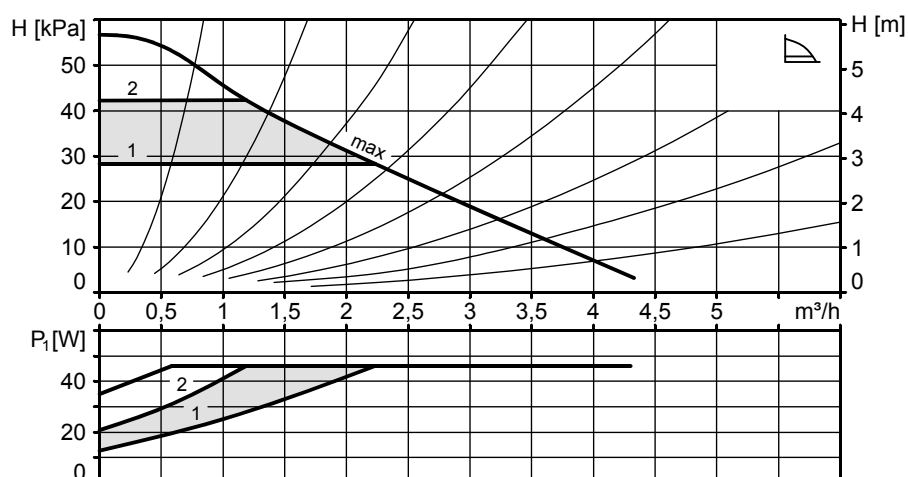
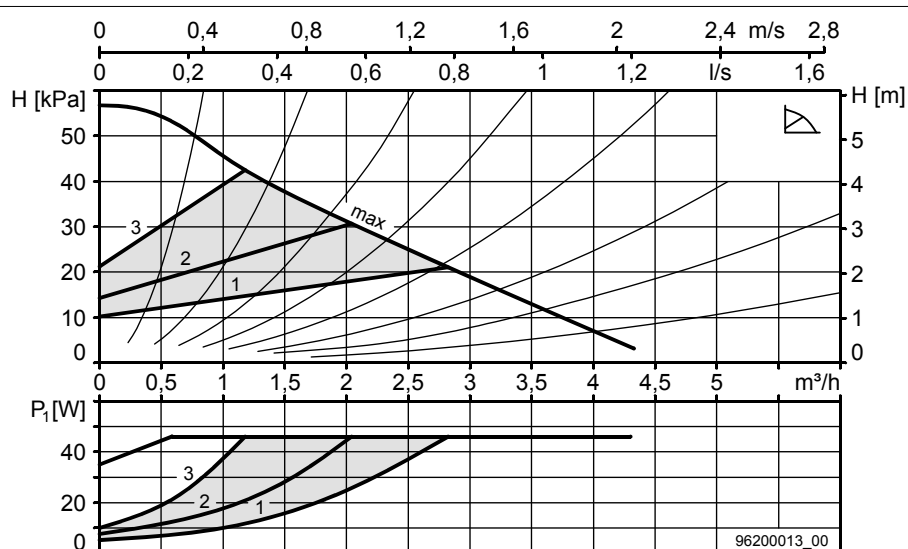
$P_1$  5 - 45 W

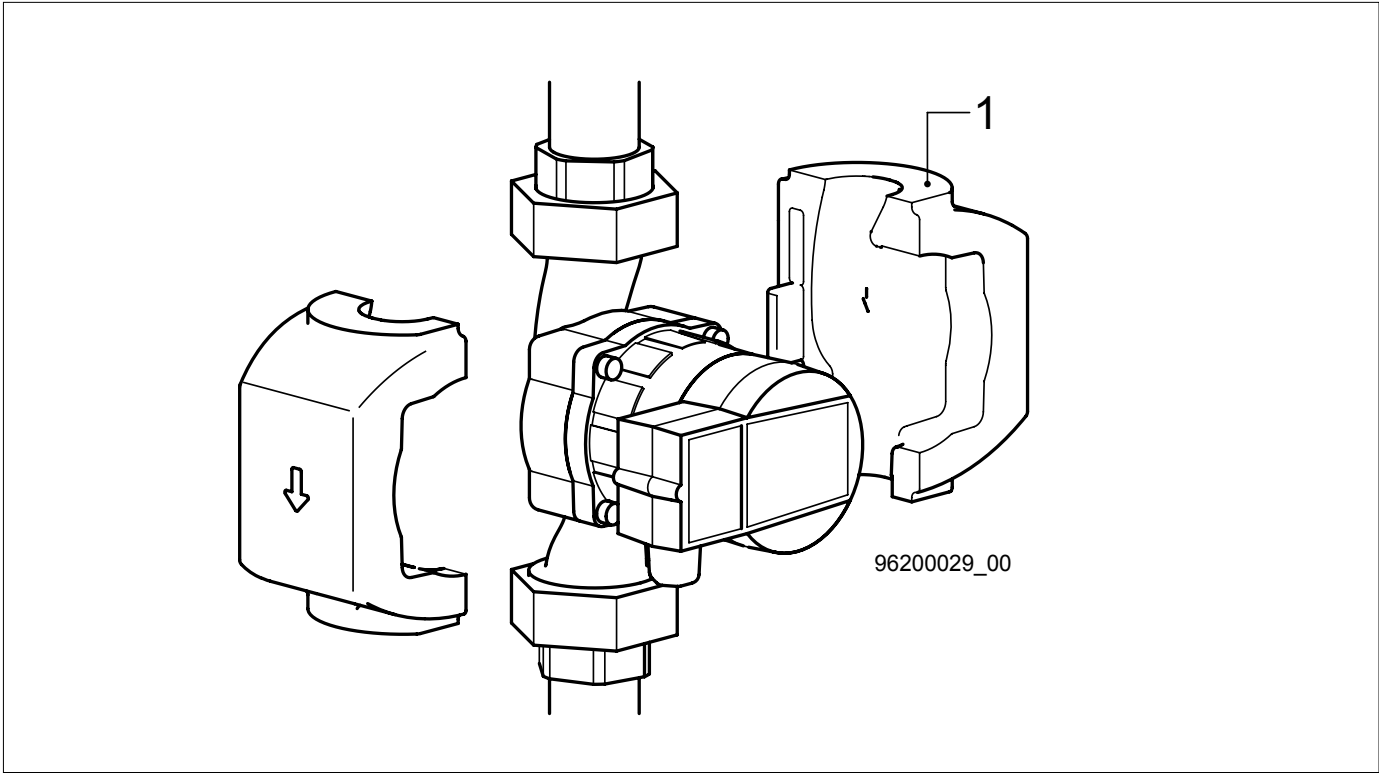
I 0,05 - 0,38 A

### AX 32-6 180 RED

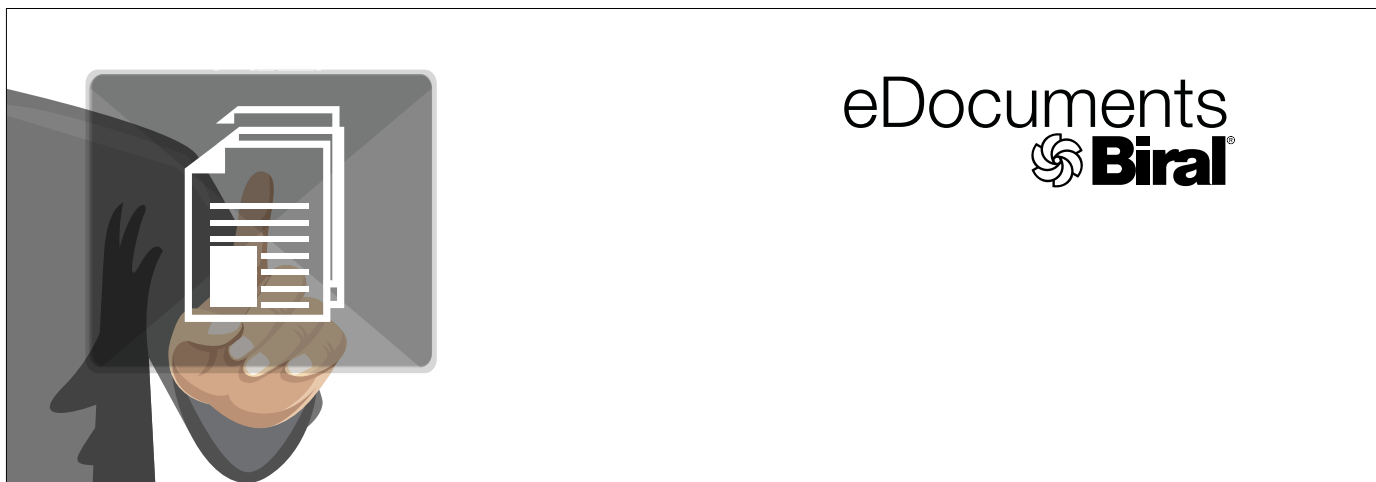
$P_1$  5 - 45 W

I 0,05 - 0,38 A





| AX ... RED        | Biral artikkel nr |
|-------------------|-------------------|
|                   | Pos. 1            |
| AX 15-... 130 RED | 11 6371.0150      |
| AX 25-... 130 RED |                   |
| AX 25-... 180 RED | 11 5865 0150      |
| AX 32-... 170 RED |                   |
| AX 32-... 180 RED |                   |



## **EE** Lisateave

Lisateave **Biral eDocuments**.  
Vt paigaldus- ja kasutusjuhendeid.  
08 0586. 2011 AX ... RED, AX ... BLUE



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