

## Receiver

Company  
Reference  
Address  
Phone  
Fax  
E-mail

**Item n° :** Customer pos. no.:

60220918

**Model :**

EVOPLUS B 120/360.80 M

## Pump data

Pressure rating : 1,6 MPa  
Min. fluid temperature : -10 °C  
Max fluid temperature : 110 °C  
EEI : ≤ 0,20

## Minimum suction head :

Temperature °C 90 100  
Minimum suction head : m 20 25

## Requested data

Flow :  
Head :  
Fluid (%) :  
Fluid Temperature : 20 °C  
Density : 998,3 kg/m³  
Kinematic viscosity : 1,005 mm²/s  
Vapor pressure : 0,00 MPa

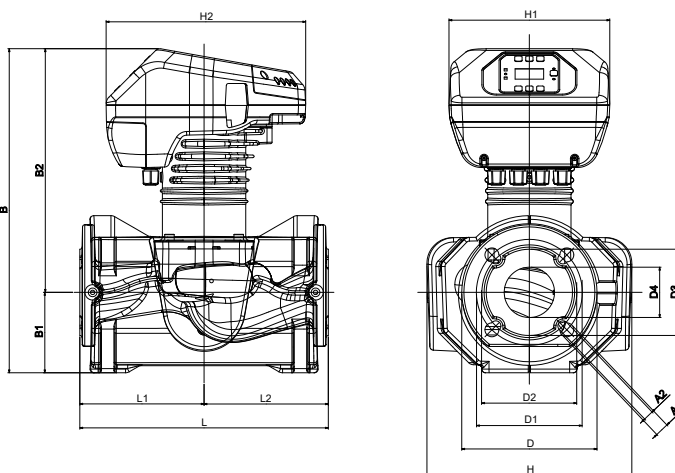
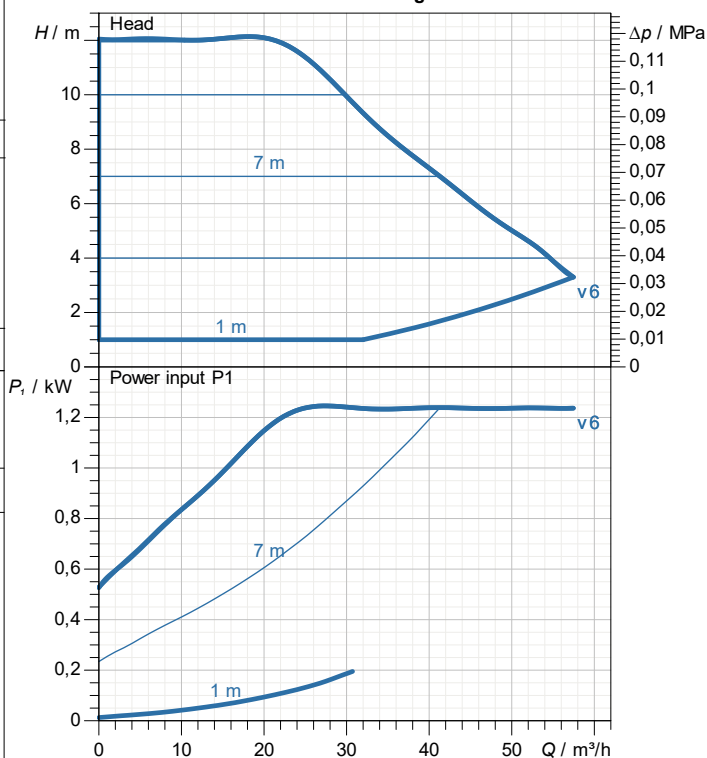
## Hydraulic data (duty point)

Flow :  
Head :

## Materials

Pump body Cast iron 250 UNI ISO 185 with Cataphoresis  
Impeller Technopolymer  
Motor shaft Stainless steel  
Seal ring EPDM  
Motor casing Die cast aluminium with Cataphoresis  
Closing flange Stainless steel  
Thrust ring support Stainless steel

## Curve tolerance according to ISO 9906



## Motor data

Motor brand : DAB  
Max Power input P1 : 1,235 kW  
Rated voltage : 1~ 220-240 V 50 Hz  
Nominal current : 5,5 A  
Degree of protection : IP 44

## Dimensions in mm

|    |     |    |     |    |     |  |  |
|----|-----|----|-----|----|-----|--|--|
| A1 | 19  | D3 | 132 | L1 | 180 |  |  |
| B  | 446 | D4 | 80  | L2 | 180 |  |  |
| B1 | 106 | H  | 279 |    |     |  |  |
| B2 | 340 | H1 | 220 |    |     |  |  |
| D  | 200 | H2 | 273 |    |     |  |  |
| D1 | 160 | L  | 360 |    |     |  |  |

**Weight :** 32,2 kg

## Pump connection

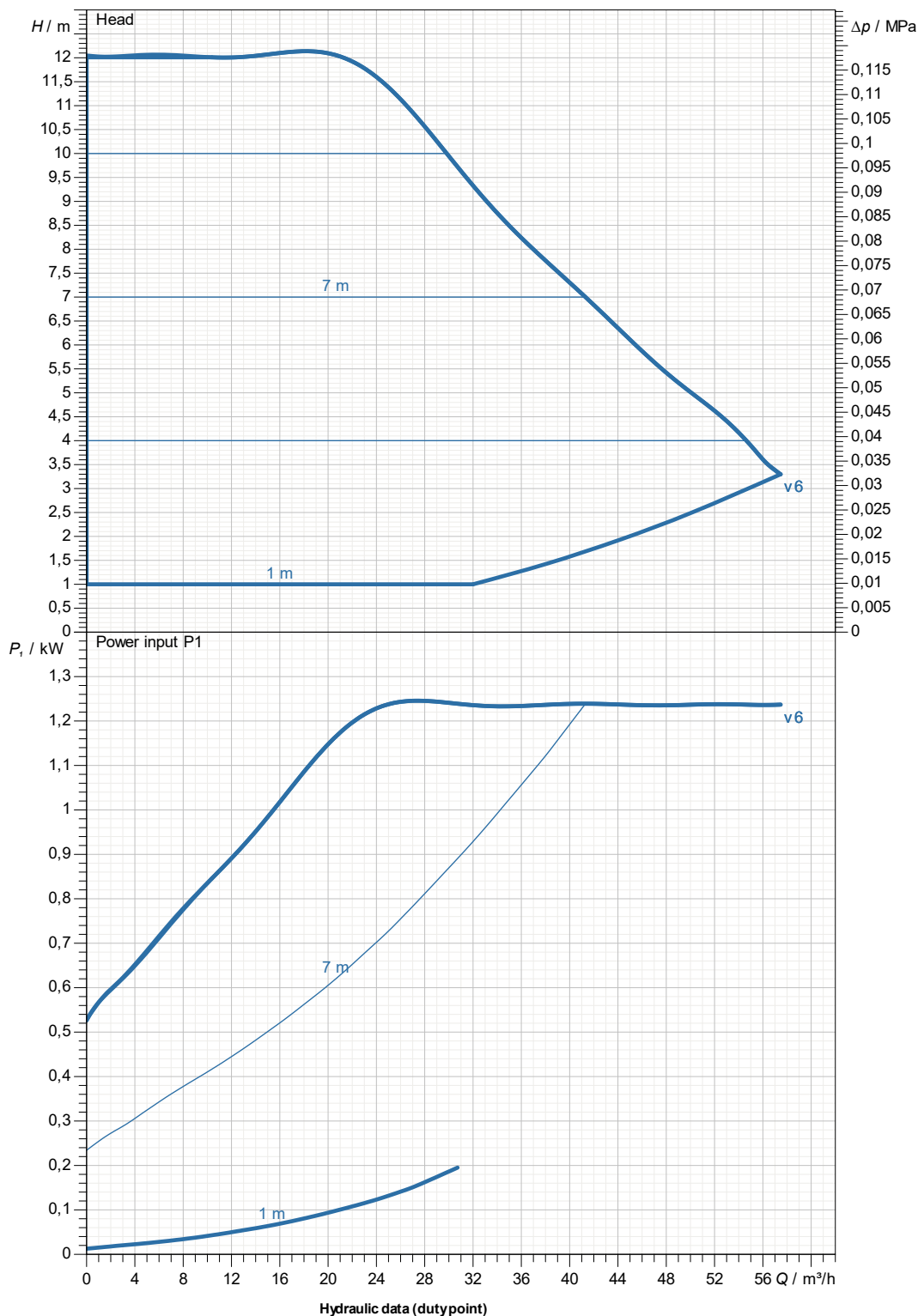
Suction side : DN 80 / PN6, PN10  
Discharge side : DN 80 / PN6, PN10

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## EVOPLUS B 120/360.80 M

Curve tolerance according to ISO 9906



Suction side :  
DN 80  
PN6, PN10

Discharge side :  
DN 80  
PN6, PN10

Flow :

Head :

Rated speed :  
3.500 1/min

MAIN\_PROJECT\_TITLE

BUSINESS\_PROCESS\_ID

OWNER\_

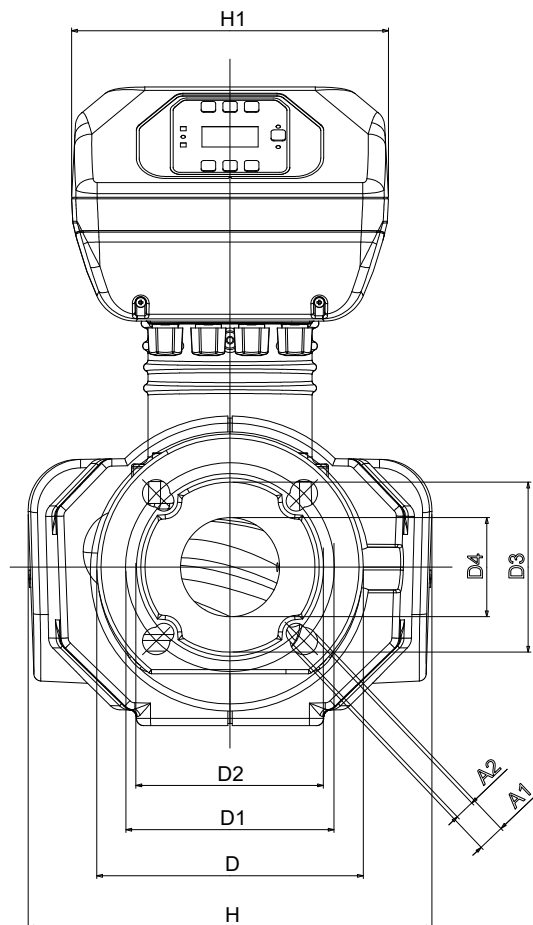
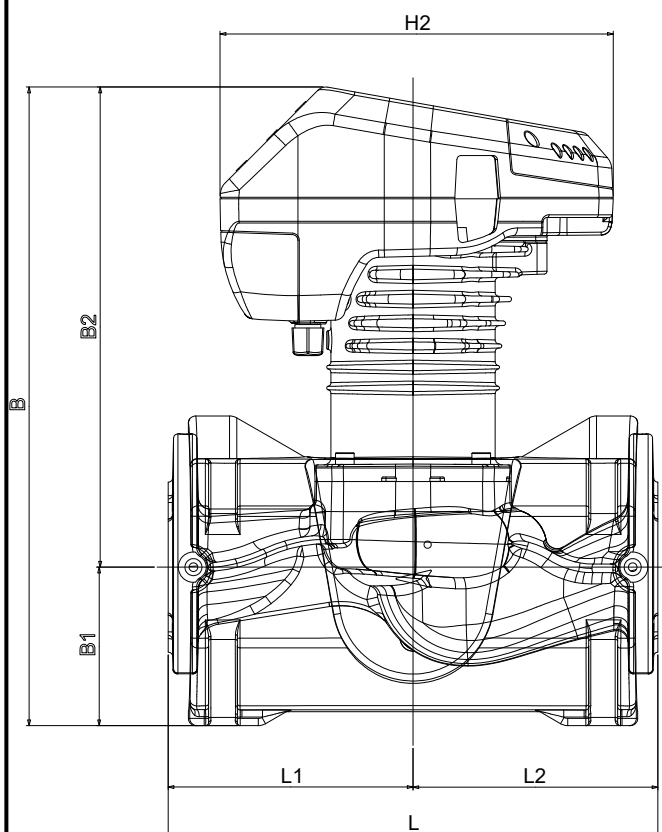
ISSUE\_DATE

2026-08-10

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## EVOPLUS B 120/360.80 M



### Dimensions in mm

### Pump connection

|    |    |     |    |     |  |  |  |
|----|----|-----|----|-----|--|--|--|
| 1  | A1 | 19  | L  | 360 |  |  |  |
| 2  | B  | 446 | L1 | 180 |  |  |  |
| 3  | B1 | 106 | L2 | 180 |  |  |  |
| 4  | B2 | 340 |    |     |  |  |  |
| 5  | D  | 200 |    |     |  |  |  |
| 6  | D1 | 160 |    |     |  |  |  |
| 7  | D3 | 132 |    |     |  |  |  |
| 8  | D4 | 80  |    |     |  |  |  |
| 9  | H  | 279 |    |     |  |  |  |
| 10 | H1 | 220 |    |     |  |  |  |
| 11 | H2 | 273 |    |     |  |  |  |

Suction  
DN 80  
PN6, PN10

Discharge  
DN 80  
PN6, PN10

MAIN\_PROJECT\_TITLE

BUSINESS\_PROCESS\_ID

OWNER\_

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