

Receiver

From

Society
Reference
Address
Phone
Fax
E-mail

Item n° :

60143359

Model :

EVOTRON 60/180

Pump data

Pressure rating : 1000 kPa
Min. fluid temperature : -10 °C
Max. fluid temperature : 110 °C
EEI : ≤ 0,19

Minimum suction head :

Temperature °C 90
Minimum suction head : m 10

Requested data

Flow : 0.00 m³/h
Head : 0.00 m
Fluid (%) : Water, pure
Fluid Temperature : 20 °C
Density : 998.3 kg/m³
Kinematic viscosity : 1.005 mm²/s
Vapor pressure : 100.00 kPa

Hydraulic data (duty point)

Flow :
Head :

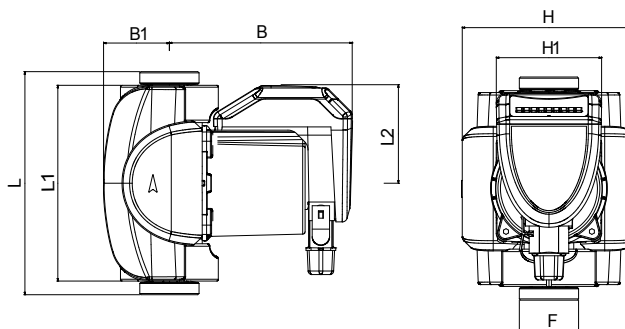
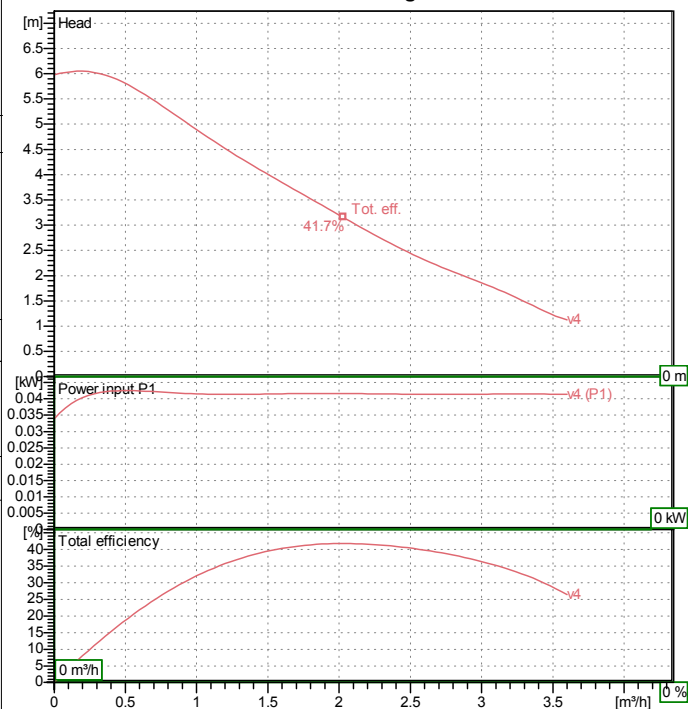
Materials

Pump body Cast iron
Impeller Ultrason
Motor shaft Ceramic
Closing flange Stainless steel
Seal ring EPDM
Stator jacket Stainless steel
Terminal box Poly carbonate

Motor data

Motor brand : DAB
Power input P1 : 0.004 kW - 0.043 kW
Rated voltage : 1~ 230 V 50 Hz
Nominal current : 0.05 A - 0.37 A
Degree of protection : IP X4

Curve tolerance according to ISO 9906



Dimensions in mm

B	147.5	L	180				
B1	53	L1	158				
F	1"1/2	L2	79.5				
H	140						
H1	85						

Weight : 2.9 kg

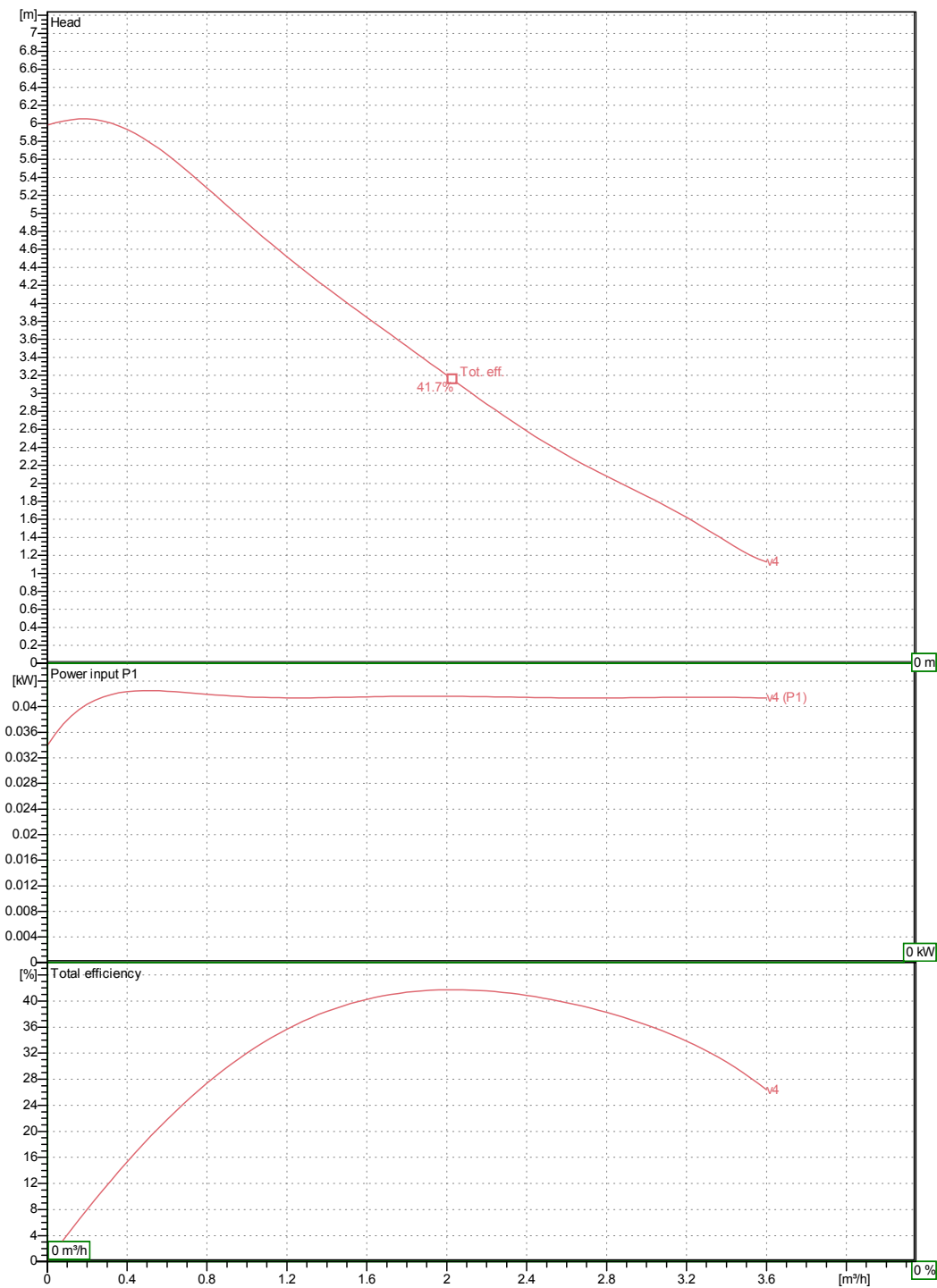
Pump connection

Suction side : 1 " 1/2 G
Discharge side : 1 " 1/2 G

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Curve tolerance according to ISO 9906



Hydraulic data (duty point)

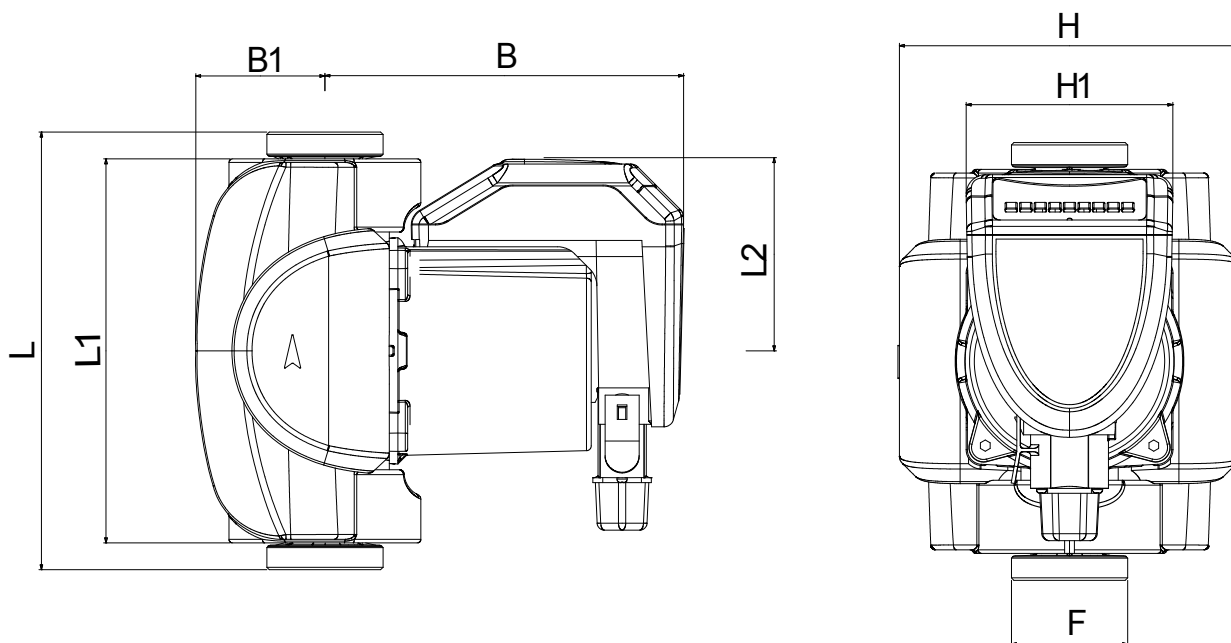
Suction side : 1 " 1/2 G 10 bar (1000 KPa)	Discharge side : 1 " 1/2 G 10 bar (1000 KPa)	Flow : 0 m³/h	Head : 0 m	Rated speed : 2900 rpm
Project	Project ID	Created by	Created on	17/02/2017

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Dimensions in mm

1	B	147.5
2	B1	53
3	F	1"1/2
4	H	140
5	H1	85
6	L	180
7	L1	158
8	L2	79.5

Pump connection

Suction
1 " 1/2 G
10 bar (1000 KPa)

Discharge
1 " 1/2 G
10 bar (1000 KPa)

Project

Project ID

Created by

Created on

17/02/2017