

Receiver
From

Society
Reference
Address
Phone
Fax
E-mail

Item n° :

60165083

Model :

EVOSTA 40-70/180 DPC

Pump data

Pressure rating : 1000 kPa
Min. fluid temperature : 2 °C
Max. fluid temperature : 95 °C
EEI : ≤ 0,23

Minimum suction head :

Temperature °C 90
Minimum suction head : m 10

Requested data

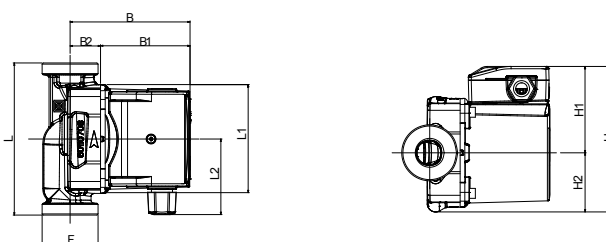
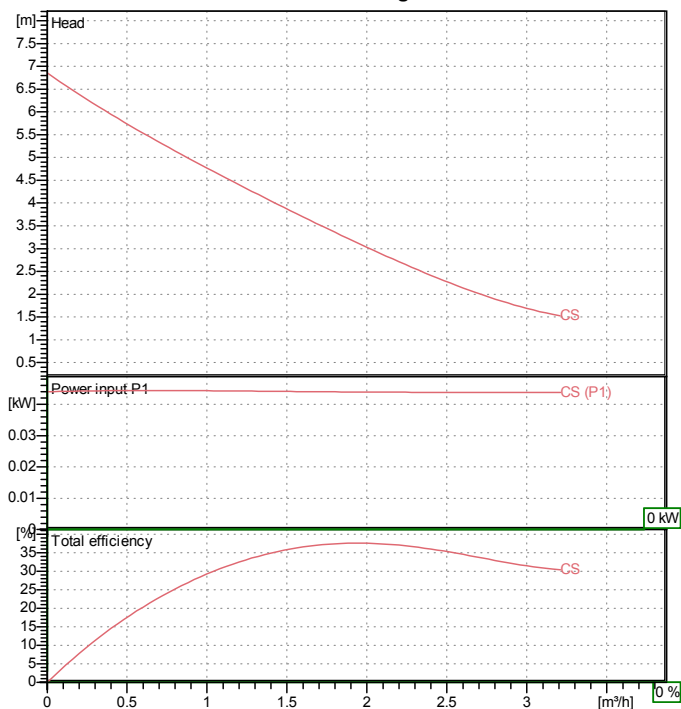
Flow : 0.00 m³/h
Head : 0.00 m
Fluid (%) : Water, pure
Fluid Temperature : 20 °C
Density : 998.3 kg/m³
Kinematic viscosity : 1.005 mm²/s
Vapor pressure : 100.00 kPa

Hydraulic data (duty point)

Flow :
Head :

Materials

Pump body Cast iron
Impeller Technopolymer
Motor shaft Ceramic
Motor casing Die cast aluminium
Air vent plug Brass
Rotor Magnet
Terminal box Technopolymer

Curve tolerance according to ISO 9906

Motor data

Motor brand : DAB
Power input P1 : 0.044 kW
Rated voltage : 1~ 230 V 50 Hz
Nominal current : 0.39 A
Degree of protection : IP 44

Dimensions in mm

B	102.5	H1	73.5				
B1	76.5	H2	50.5				
B2	26	L	180				
F	1"1/2	L1	93				
H	124	L2	59				

Weight : 2.6 kg

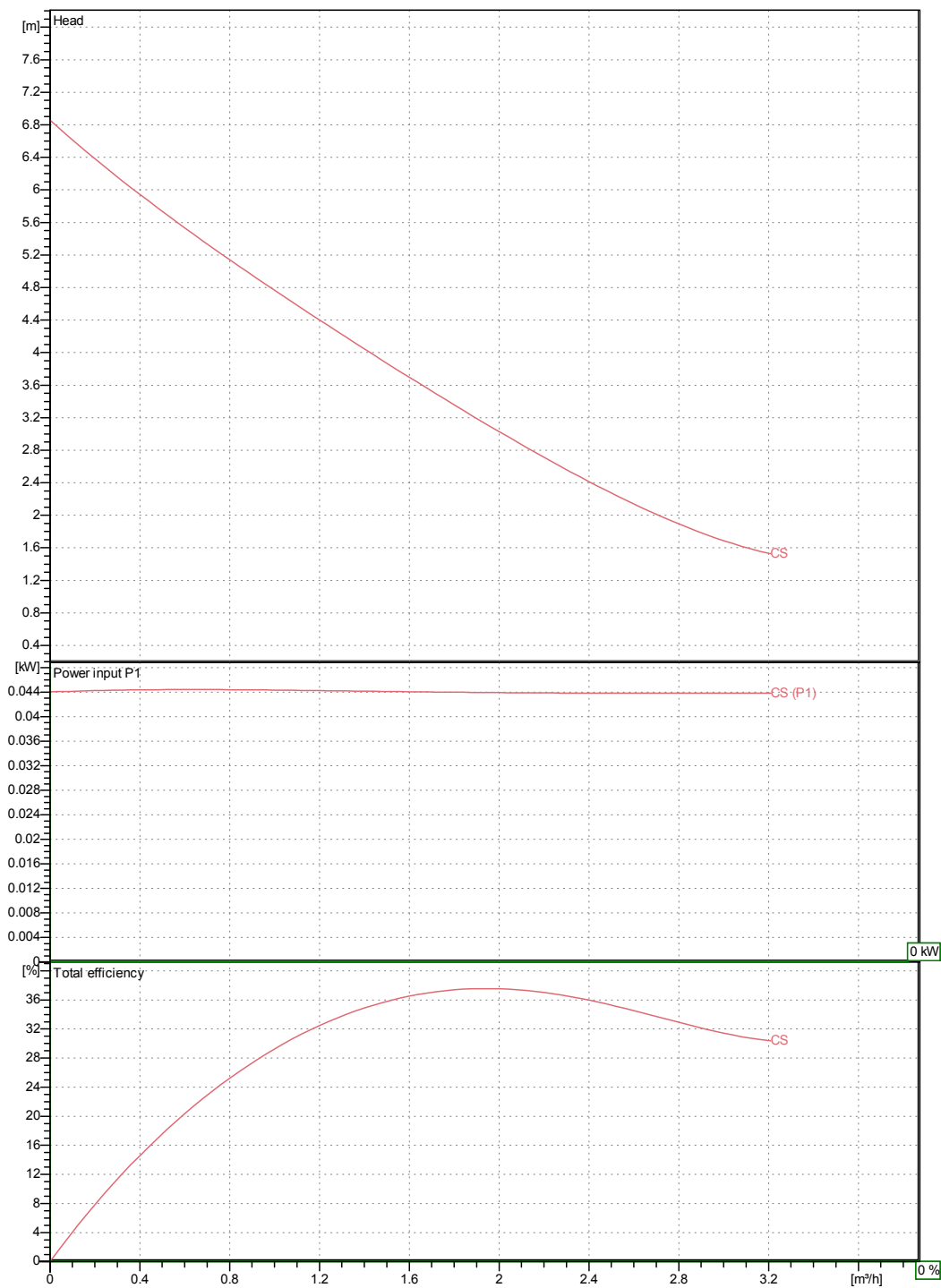
Pump connection

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)

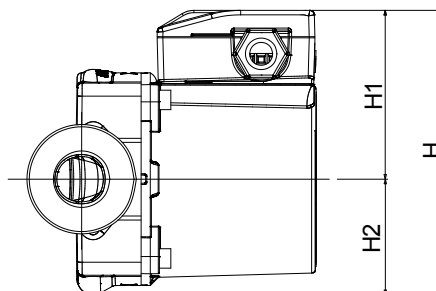
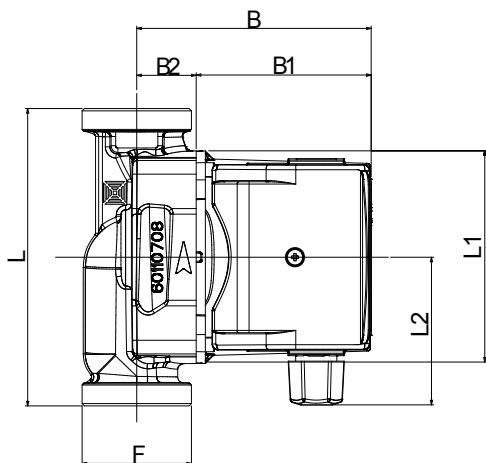
Suction side : 1 " 1/2 G 10 bar (1000 KPa)	Discharge side : 1 " 1/2 G 10 bar (1000 KPa)	Flow : 0 m³/h	Head : 0 m	Rated speed : 2900 rpm
Project	Project ID	Created by	Created on	17/02/2017

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EVOSTA 40-70/180 DPC



Dimensions in mm

1	B	102.5
2	B1	76.5
3	B2	26
4	F	1"1/2
5	H	124
6	H1	73.5
7	H2	50.5
8	L	180
9	L1	93
10	L2	59

Pump connection

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

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

Project

Project ID

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Created on

17/02/2017