

**Receiver**
**From**

Society  
 Reference  
 Address  
 Phone  
 Fax  
 E-mail

**Item n° :**

60161175

**Model :**

EVOSTA 40-70/130 1/2"

**Pump data**

Pressure rating : 145/03 psi  
 Min. fluid temperature : 35/6 °F  
 Max. fluid temperature : 203 °F  
 EEI : ≤ 0,23

**Minimum suction head :**

Temperature °F 194  
 Minimum suction head : m 10

**Requested data**

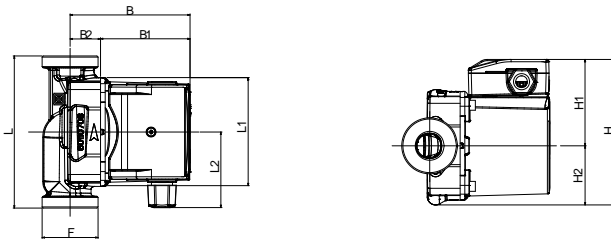
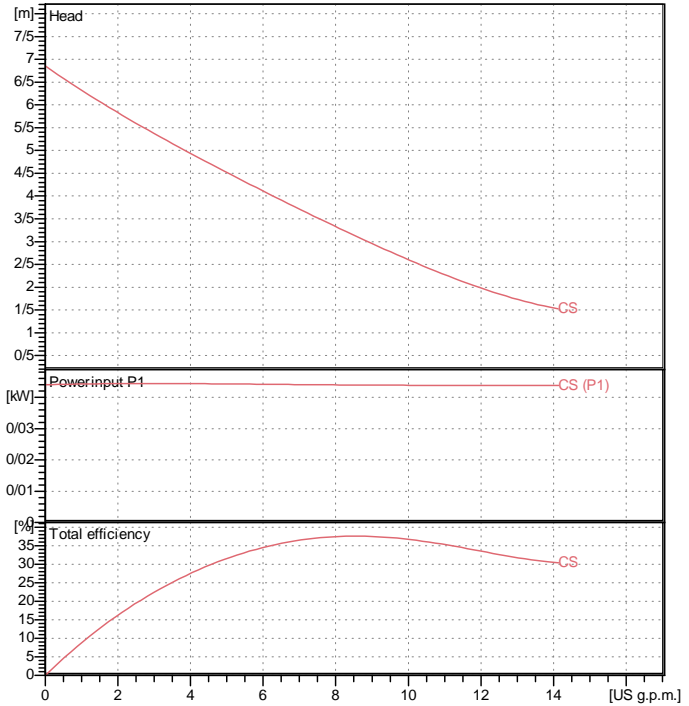
Flow : 0/00 US g.p.m.  
 Head : 0/00 m  
 Fluid (%) : Water, pure  
 Fluid Temperature : 68 °F  
 Density : 62/322 lb/ft<sup>3</sup>  
 Kinematic viscosity : 1/0818E-5 ft<sup>2</sup>/s  
 Vapor pressure : 2/34 kPa

**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	130				
F	1"	L1	93				
H	124	L2	59				

**Weight :** 2/6 kg

**Pump connection**

Suction side : 1 "  
 Discharge side : 1 "