

Receiver
From

Society
 Reference
 Address
 Phone
 Fax
 E-mail

Item n° :

60161177

Model :

EVOSTA 40-70/180

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

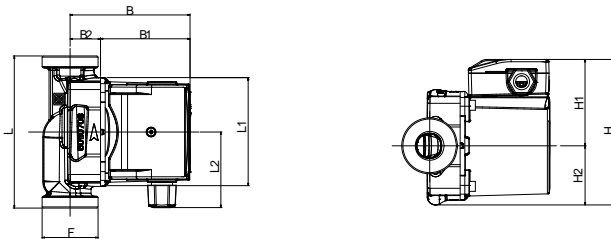
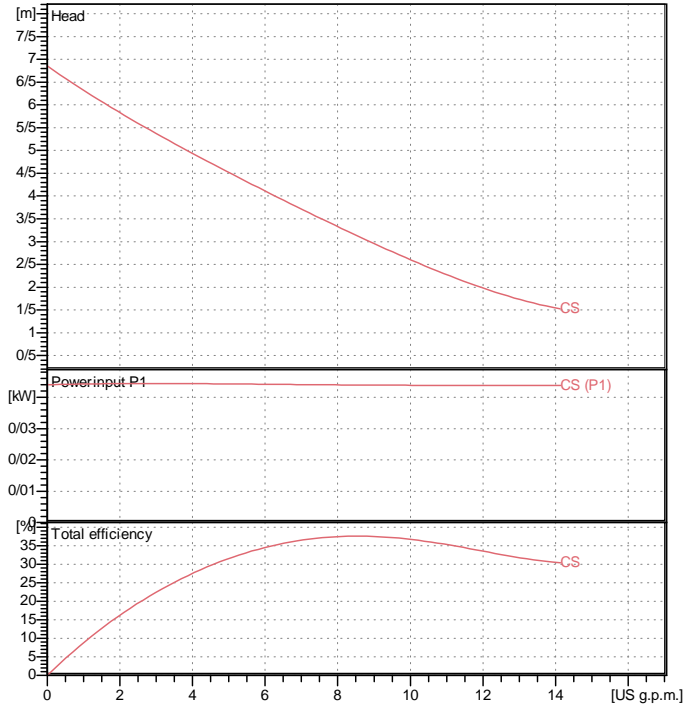
Flow : 0/00 US g.p.m.
 Head : 0/00 m
 Fluid (%) : Water, pure
 Fluid Temperature : 68 °F
 Density : 62/322 lb/ft³
 Kinematic viscosity : 1/0818E-5 ft²/s
 Vapor pressure : 2/34 kPa

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	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