

**Receiver**
**From**

 Society  
 Reference  
 Address  
 Phone  
 Fax  
 E-mail

**Item n° :**

60179412

**Model :**

EUROSWIM 100 T IE3

**Pump data**

 Pressure rating : 2,5 bar (250 kPa)  
 Min. fluid temperature : 32 °F  
 Max. fluid temperature : 140 °F  
 Max. Ambient temperature : 122 °F

**Requested data**

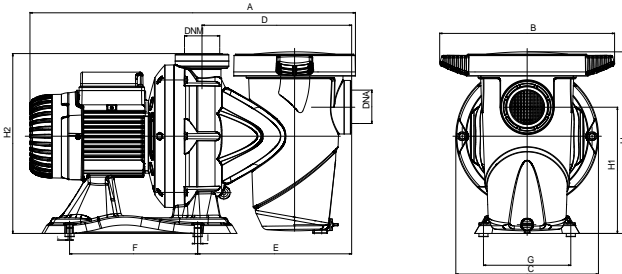
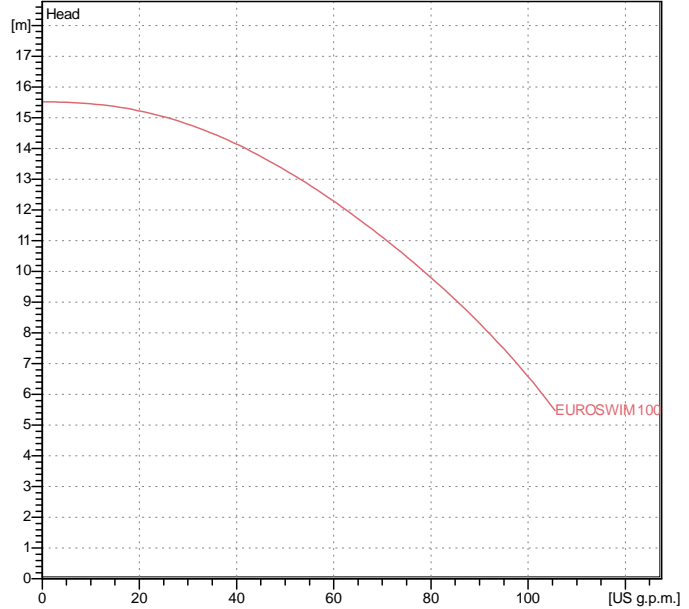
 Flow : 0/00 US g.p.m.  
 Head : 0/00 m  
 Fluid : Water, pure  
 Fluid Temperature : 68 °F  
 Density : 62/322 lb/ft³  
 Kinematic viscosity : 1/0818E-5 ft²/s  
 Vapor pressure : 2/34 kPa

**Hydraulic data (duty point)**

 Flow :  
 Head :

**Materials**

 Pump body Reinforced technopoly mer  
 Impeller Reinforced technopoly mer  
 Diffuser Reinforced technopoly mer  
 Filter Technopoly mer  
 Mechanical seal Carbon/Alumina/NBR/AISI316  
 Filter cover Poly carbonate  
 O-ring NBR

**Curve tolerance according to ISO 9906**

**Weight :** 13/8 kg

**Motor data**

 Motor brand : DAB  
 Nominal power P2 : 0/75 kW  
 Rated speed : 2900 rpm  
 Rated voltage : 3~ 230 V / 400 V 50 Hz  
 Nominal current : 4 / 2/4 A  
 Degree of protection : IP 55

**Dimensions in mm**

A	575	I	11
B	300	L	6/5
C	245		
D	257		
DNA	G2"		
DNM	G2"		
E	265		
F	220		
G	150		
H	317		
H1	222		
H2	314		

**Pump connection**

 Suction side : 2 " G / 2,5 bar (250 kPa)  
 Discharge side : 2 " G / 2,5 bar (250 kPa)