

Receiver
From

 Society
 Reference
 Address
 Phone
 Fax
 E-mail

Item n° :

60180138

Model :

EUROPRO 100 TIE3

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

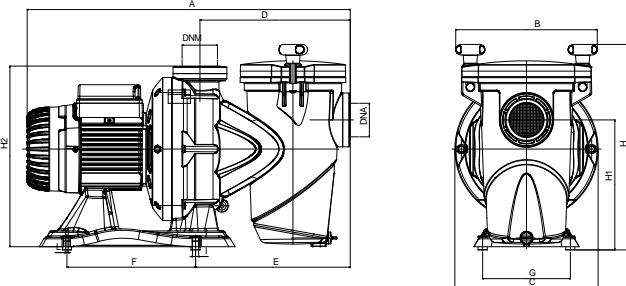
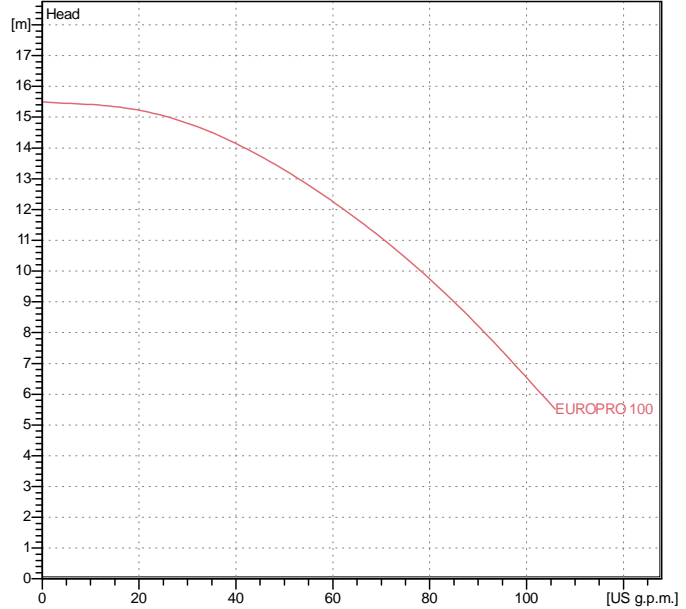
 Flow : 0/00 US g.p.m.
 Head : 0/00 m
 Fluid : Water, pure
 Fluid Temperature : 68 °F
 Density : 62/322 lb/ft³
 Kinematic viscosity : 1/0818E-5 ft²/s
 Vapor pressure : 2/34 kPa

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	568	I	11
B	242	L	6/5
C	245		
D	257		
DNA	2" G		
DNM	2" G		
E	265		
F	220		
G	150		
H	351		
H1	222		
H2	314		

Pump connection

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