

**Receiver**
**From**

 Society  
 Reference  
 Address  
 Phone  
 Fax  
 E-mail

**Item n° :**

102970260

**Model :**

EUROINOX 30/50 M

**Pump data**

 Pressure rating : 8 bar (800 kPa)  
 Min. fluid temperature : 32 °F  
 Max. fluid temperature : 95 °F  
 Max. Ambient temperature : 104 °F

**Requested data**

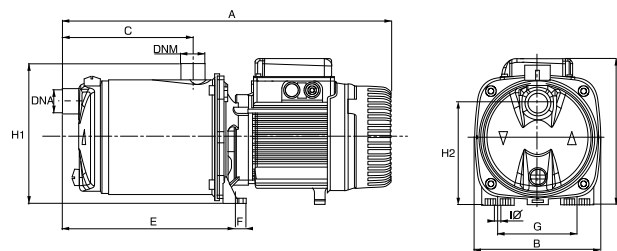
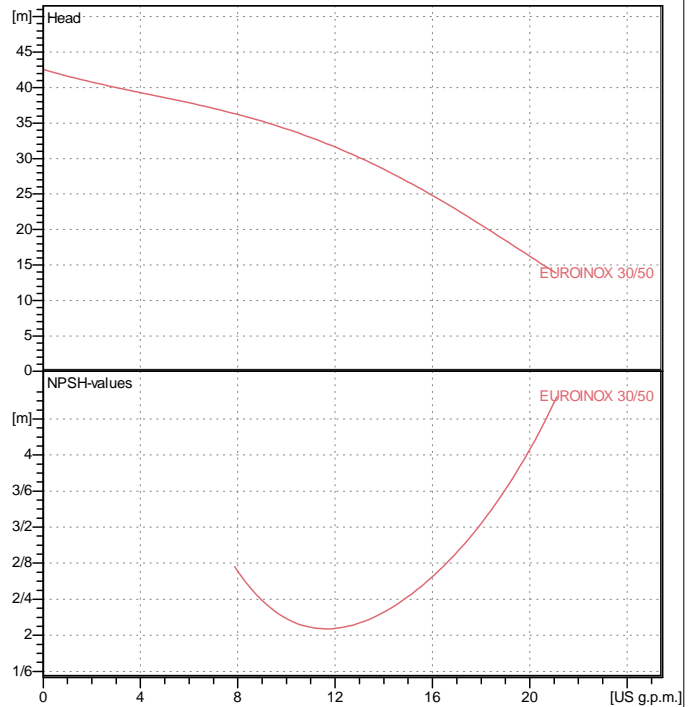
 Flow : 0/00 US g.p.m.  
 Head : 0/00 m  
 Fluid : Water, pure  
 Fluid Temperature : 68 °F  
 Density : 62/322 lb/ft³  
 Kinematic viscosity : 1/0818E-5 ft²/s  
 Vapor pressure : 2/34 kPa

**Hydraulic data (duty point)**

 Flow :  
 Head :

**Materials**

Pump body	AISI 304 X5 Cr Ni 1810 UNI 6900/71
Impeller	Technopolymer
Shaft with rotor	AISI 304 X5 Cr Ni 1810 UNI 6900/71
OR ring	NBR
Diffuser	Technopolymer
Mechanical seal	Carbon/Ceramic
Disc seal	AISI 304 X5 Cr Ni 1810 UNI 6900/71

**Curve tolerance according to ISO 9906**

**Motor data**

Motor brand :	DAB	
Nominal power P2 :	0/55 kW	
Rated speed :	2800 rpm	
Rated voltage :	1~ 220-240 V	50 Hz
Nominal current :	3/9 A	
Degree of protection :	IP 44	

**Weight :** 10/7 kg

**Dimensions in mm**

A	384	DNM	1" G	H	193		
B	174	E	186	H1	196		
C	108	F	13/5	H2	143		
DNA	1" G	G	111	I?	9		

**Pump connection**

 Suction side : 1" G / 8 bar (800 kPa)  
 Discharge side : 1" G / 8 bar (800 kPa)