

Receiver
From

 Society
 Reference
 Address
 Phone
 Fax
 E-mail

Item n° :

102970060

Model :

EURO 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

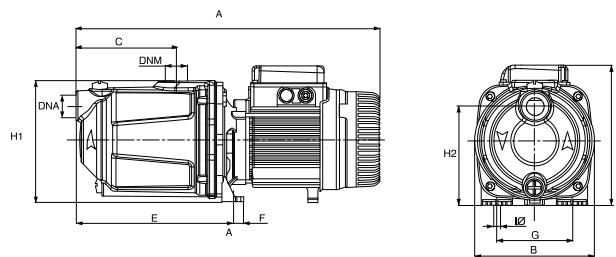
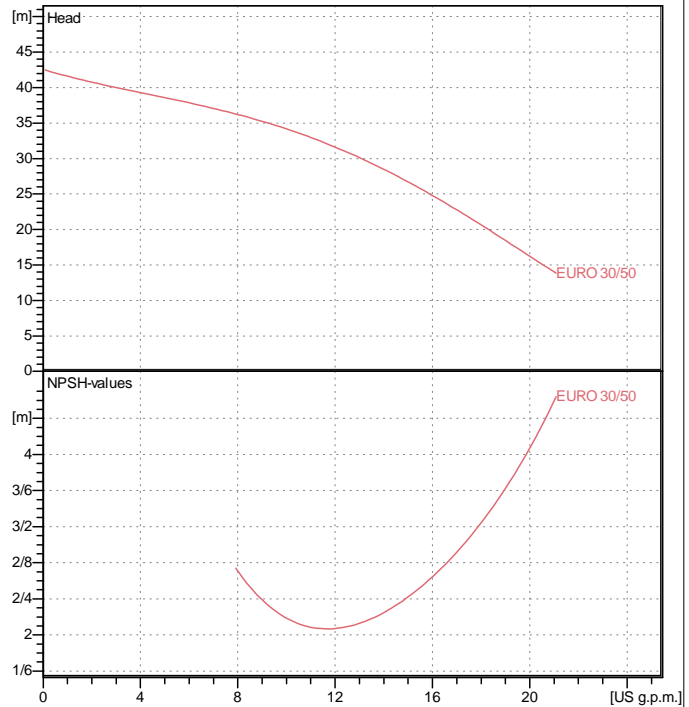
 Flow : 0/00 US g.p.m.
 Head : 0/00 m
 Fluid : Water, pure
 Fluid Temperature : 68 °F
 Density : 62/322 lb/ft³
 Kinematic viscosity : 1/0818E-5 ft²/s
 Vapor pressure : 2/34 kPa

Hydraulic data (duty point)

 Flow :
 Head :

Materials

Pump body	Cast iron 200 UNI ISO 185
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 : 11/5 kg

Dimensions in mm

A	378	DNM	1" G	H	194		
B	175	E	180	H1	179		
C	94/5	F	13/5	H2	143/5		
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)