

Receiver

From

Society
Reference
Address
Phone
Fax
E-mail

Item n° :

102640060

Model :

JETINOX 112 M

Pump data

Pressure rating : 8 bar (800 kPa)
Min. fluid temperature : 0 °C
Max. fluid temperature : 35 °C
Max. Ambient temperature : 40 °C

Priming capacity :

H m	2	3	4	5	6	7	8	9
Q m³/h	3,06	2,82	2,58	2,4	2,04	1,74	1,5	1,2

Requested data

Flow : 0,00 m³/h
Head : 0,00 m
Fluid : Water
Fluid Temperature : 20 °C
Density : 0,99819 kg/dm³
Kinematic viscosity : 1,0004 mm²/s
Vapor pressure : 2,20 kPa

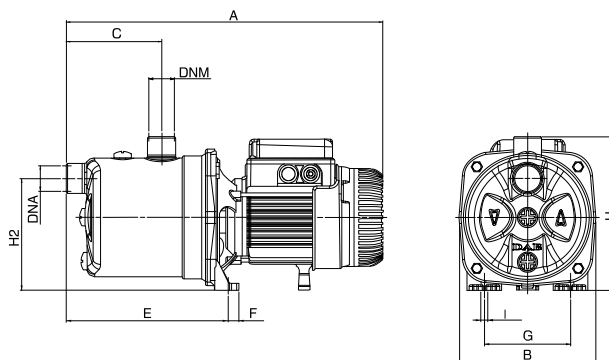
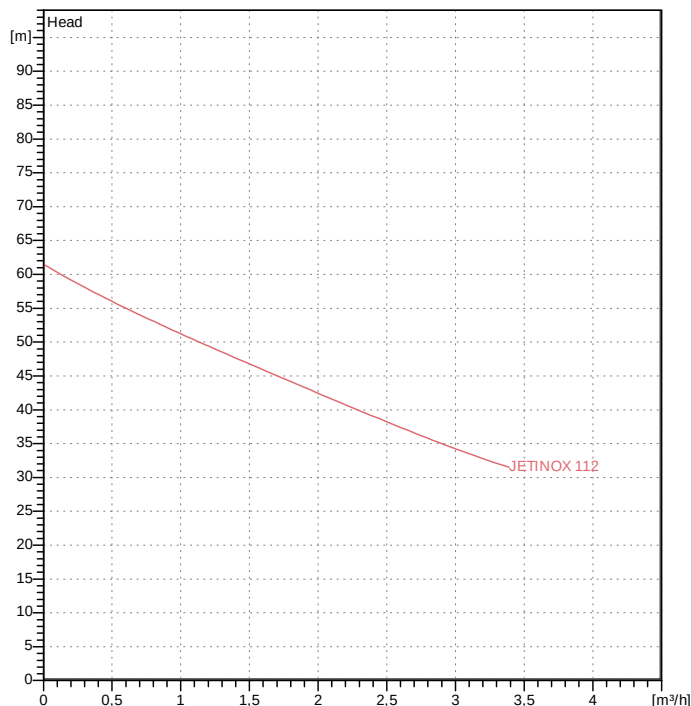
Hydraulic data (duty point)

Flow :
Head :

Materials

Pump body	AISI 304 X5 Cr Ni 1810 UNI 6900/71
Disc seal	AISI 304 X5 Cr Ni 1810 UNI 6900/71
Impeller	Technopolymer A
Mechanical seal	Carbon/Ceramic
OR ring	NBR Rubber
Shaft with rotor	AISI 416 X12 CrS 13 UNI 6900/71
Nozzle venturi diffuser assembly	Technopolymer A

Curve tolerance according to ISO 9906



Motor data

Motor brand :	DAB
Nominal power P2 :	1 kW
Rated speed :	2750 1/min
Rated voltage :	1~ 220-240 V 50 Hz
Nominal current :	6,2 A
Degree of protection :	IP 44

Dimensions in

mm

A	424	DNM	1"G	H	197
B	174	E	207	H2	144
C	122	F	14	I Ø	9
DNA	1"G	G	111		

Weight : 11 kg

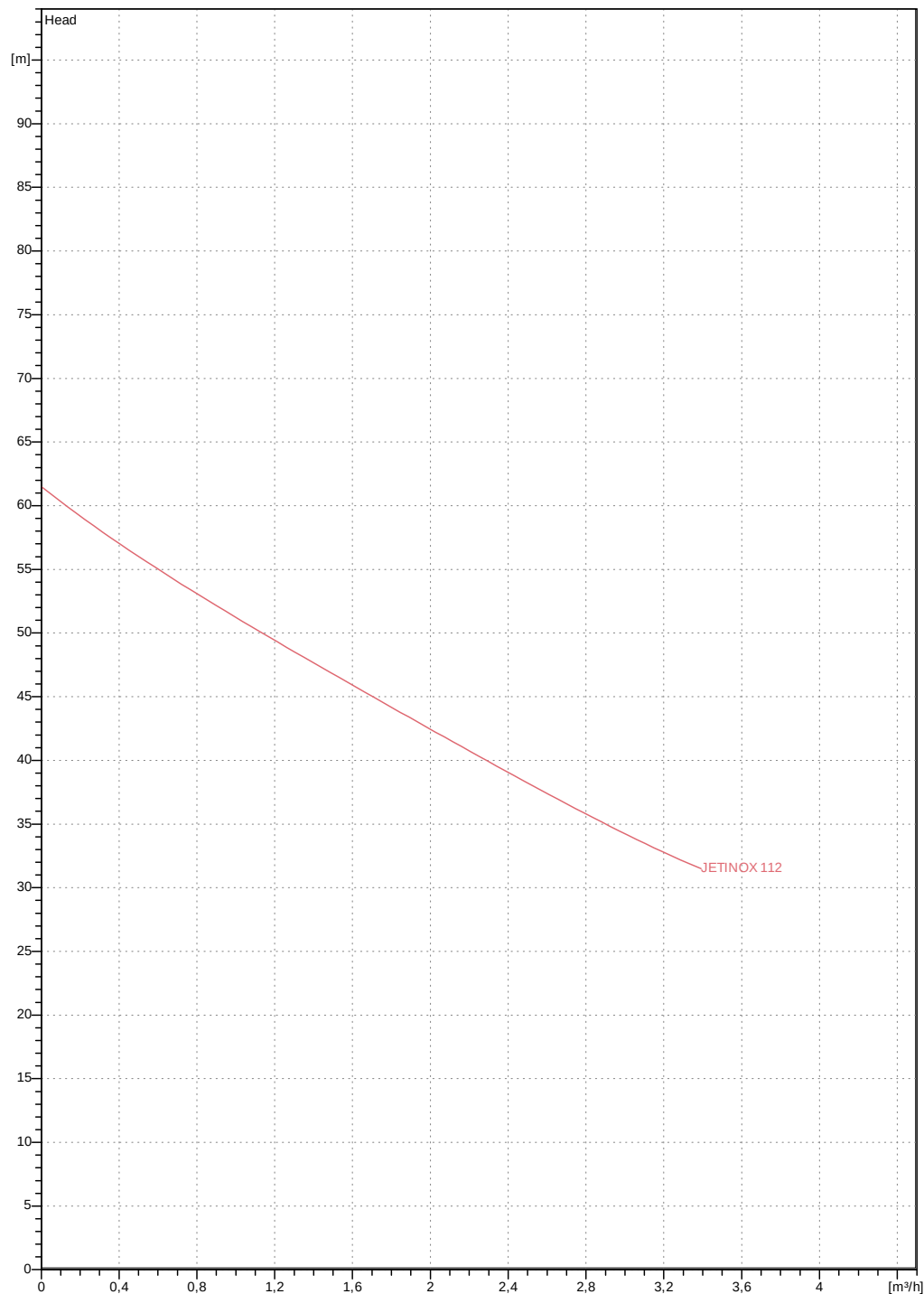
Pump connection

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

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Curve tolerance according to ISO 9906



Hydraulic data (duty point)

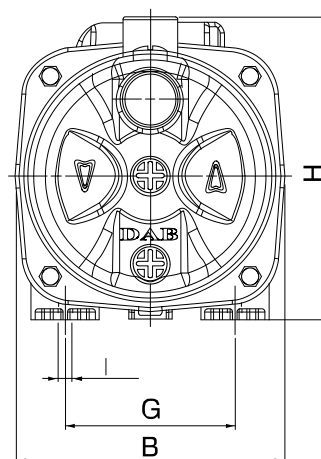
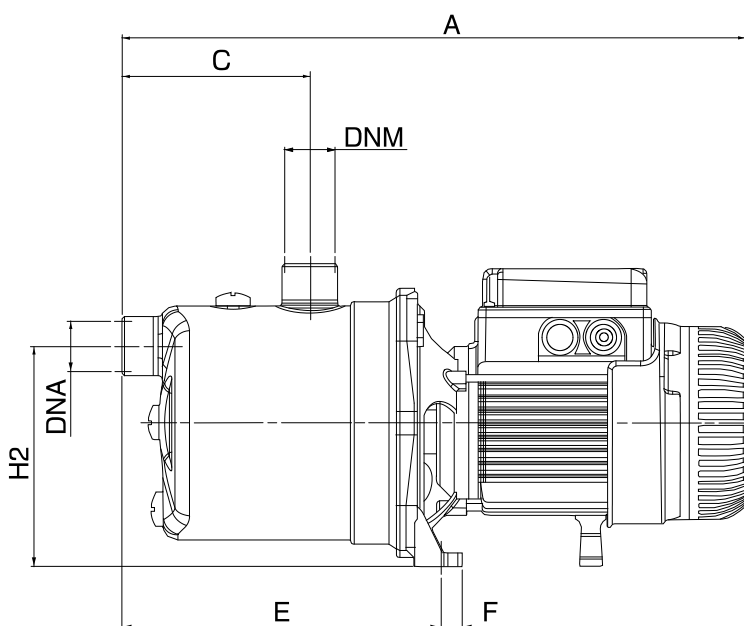
Suction side : 1 " G 8 bar (800 kPa)	Discharge side : 1 " G 8 bar (800 kPa)	Flow : 0 m³/h	Head : 0 m	Rated speed : 2750 1/min
Project	Project ID	Created by	Created on 2017-07-04	

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Dimensions in mm

1	A	424	1 Ø	9		
2	B	174				
3	C	122				
4	DNA	1"G				
5	DNM	1"G				
6	E	207				
7	F	14				
8	G	111				
9	H	197				
10	H2	144				

Pump connection

Suction
1 " G
8 bar (800 kPa)

Discharge
1 " G
8 bar (800 kPa)

Project

Project ID

Created by

Created on

2017-07-04