

Receiver

 Society
 Reference
 Address
 Phone
 Fax
 E-mail

From

 White International Pty Ltd
 52-60 Ashford Avenue, Milperra, NSW, 2214
 -
 -
 pumpsales@whiteint.com.au

Item n° :

102642020

Model :

JETINOX 82 M-P

Pump data

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

Priming capacity :

H m	2	3	4	5	6	7	8	9
Q m³/h	3.06	2.82	2.46	2.28	2.04	1.68	1.38	1.08

Requested data

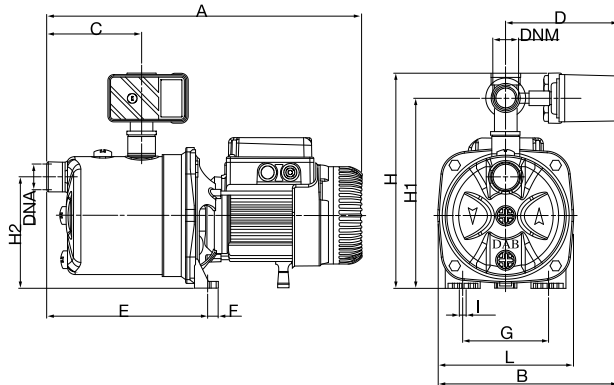
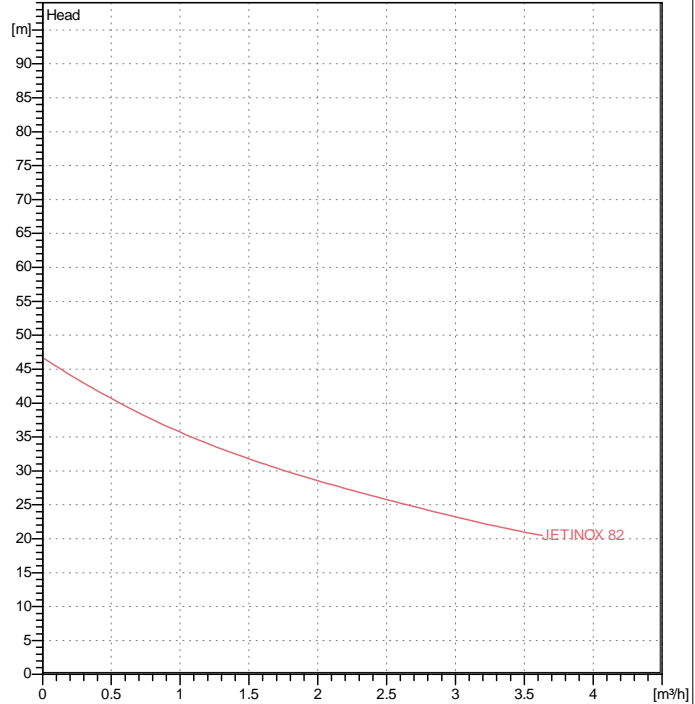
 Flow : 0.00 m³/h
 Head : 0.00 m
 Fluid : Water, pure
 Fluid Temperature : 20 °C
 Density : 0.9983 kg/dm³
 Kinematic viscosity : 1.005 mm²/s
 Vapor pressure : 2.34 kPa

Hydraulic data (duty point)

 Flow :
 Head :

Materials

 Pump body : AISI 304 X5 Cr Ni 1810 UNI 6900/71
 Impeller : Technopolymer A
 Shaft with rotor : AISI 303 X10 CrNiS 1809 UNI 6900/71
 OR ring : NBR Rubber
 Diffuser : Technopolymer A
 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: 0.6 kW
 Rated speed: 2750 1/min
 Rated voltage : 1~ 220-240 V 50 Hz
 Nominal current : 3.8 A
 Degree of protection : IP 44

Dimensions in
mm

A	406	DNA	1" G	G	111	I	9
B	232	DNM	1" G	H	276	L	174
C	122	E	207	H1	244		
D	145	F	14	H2	144		

Weight : 9.2 kg

Pump connection

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



PERFORMANCE CURVES

2014-07-10

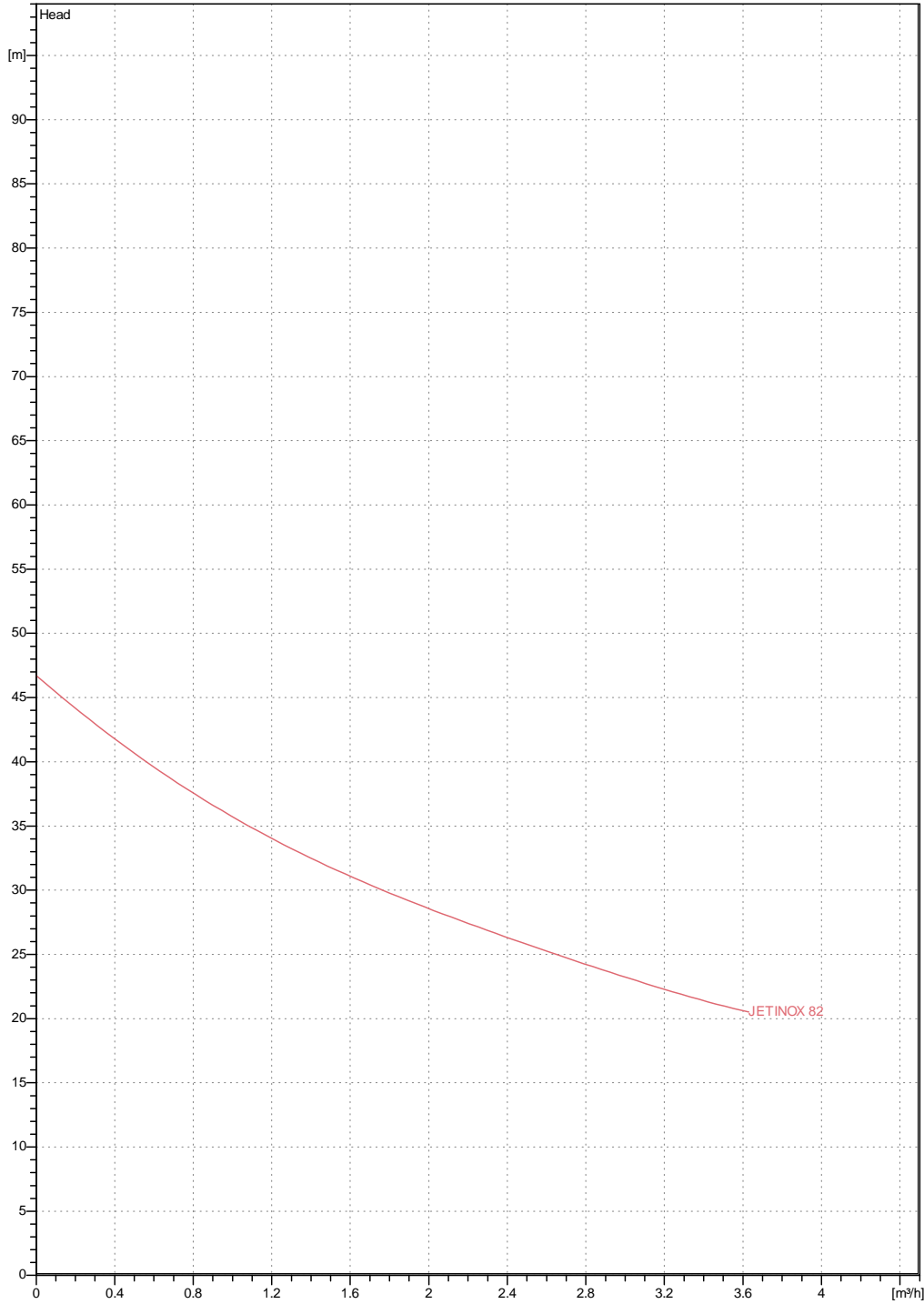
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DAB PUMPS S.p.A.
Via Marco Polo, 14 - 35035 Mestrino (PD), Italy
Tel. +39 049 5125000 - Fax +39 049 5125950
www.dabpumps.com

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Curve tolerance according to ISO 9906



Hydraulic data (duty point)

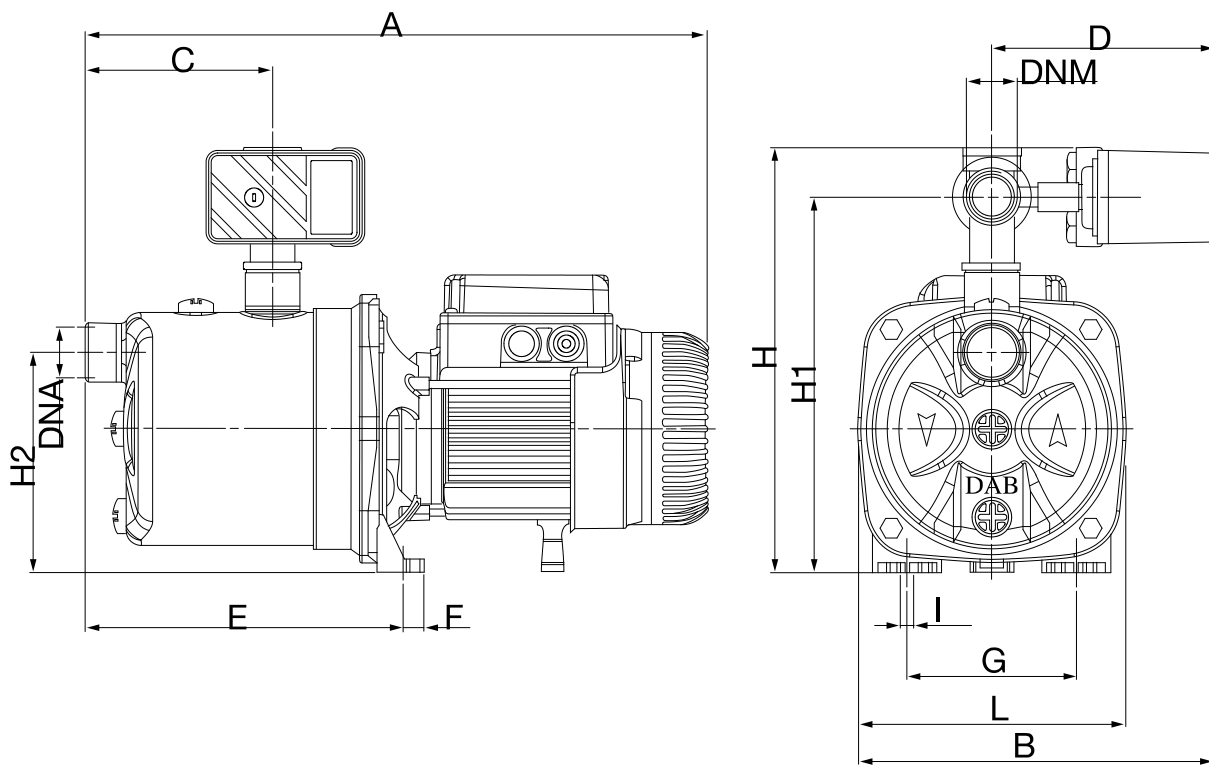
Suction side 1 " G 8 bar (800 kPa)	Discharge side 1 " G 8 bar (800 kPa)	Flow : 0 m³/h	Head : 0 m	Rated speed: 2750 1/min
Project	Project ID	Created by	Created on 2014-07-10	

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Dimensions in mm

1	A	406	H1	244		
2	B	232	H2	144		
3	C	122	I	9		
4	D	145	L	174		
5	DNA	1" G				
6	DNM	1" G				
7	E	207				
8	F	14				
9	G	111				
10	H	276				

Pump connection

Suction
 1" G
 8 bar (800 kPa)

Discharge
 1" G
 8 bar (800 kPa)

Project

Project ID

Created by

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