

Receiver
From

 Society
 Reference
 Address
 Phone
 Fax
 E-mail

Item n° :

60161880

Model :

GENIX 130

Pump data

 Min. fluid temperature : 0 °C
 Max. fluid temperature : 50 °C
 Max. Ambient temperature : 25 °C
 Min. Temperature operating : 5 °C
 Max Flow : 6.9 m³/h
 Max. Head : 8 m
 Max. Head (EN12050-3) : 6 m

Requested data

 Flow : 0 m³/h
 Head : 0 m
 Fluid : Water, pure
 Fluid Temperature : 20 °C
 Density : 998.3 kg/m³
 Kinematic viscosity : 1.005 mm²/s
 Vapor pressure : 100 kPa

Hydraulic data (duty point)

Flow :

Head :

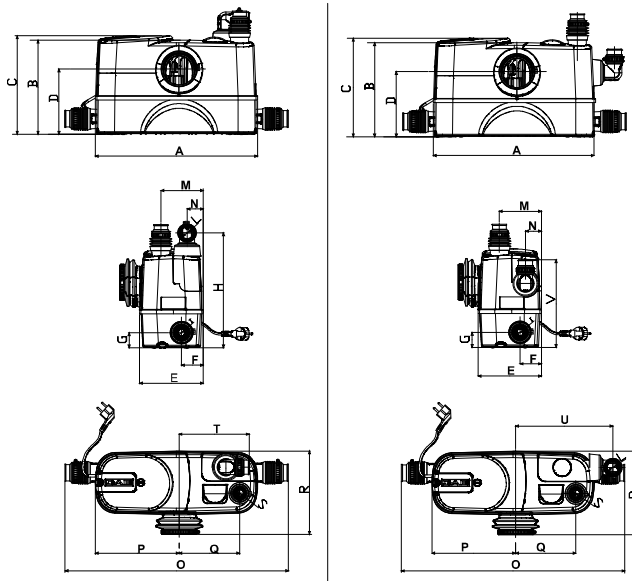
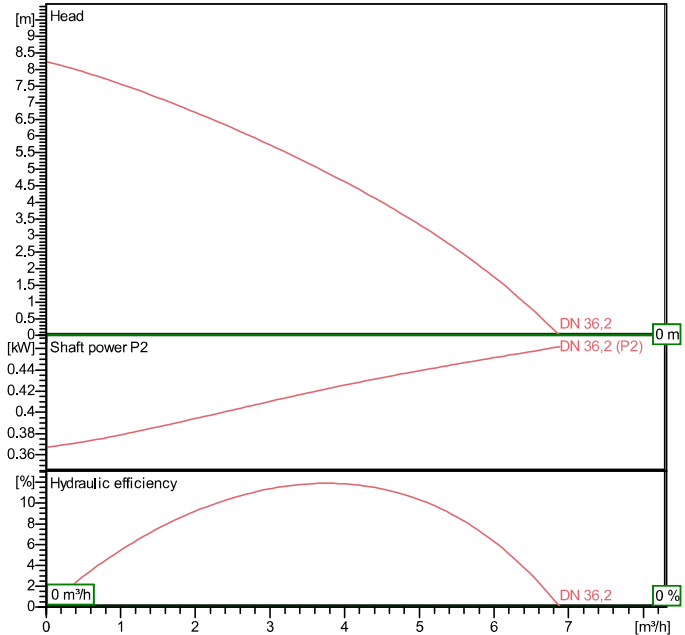
Materials

 Impeller : Poly propylene 30% fiber glass
 Tank : Poly propylene 30% Barium
 Shaft : Stainless steel
 Cover : Stainless steel
 Soundproofing (COMFORT) : Poly propylene 70% Barium
 Grinder : AISI 304/420
 OR ring : NBR

Motor data

 Motor brand : DAB
 Nominal power P2 : 0.32 kW
 Rated speed : 2900 rpm
 Rated voltage : 1~ 220-240 V
 Nominal current : 2.3 A
 Degree of protection : IP 44

50 Hz

Curve tolerance according to ISO 9906

Weight : 10.3 kg

Dimensions in mm

A	457	F	61	M	119	R	235
B	265	G	43	N	45.5	S	32
C	277.5	H	323	O	629	T	197
D	184	I	40	P	236	U	273.5
E	179	L	32	Q	170	V	246.5

Pump connection

DN 22/25/28/32/36/40



WATER • TECHNOLOGY

PERFORMANCE CURVES

28/12/2015

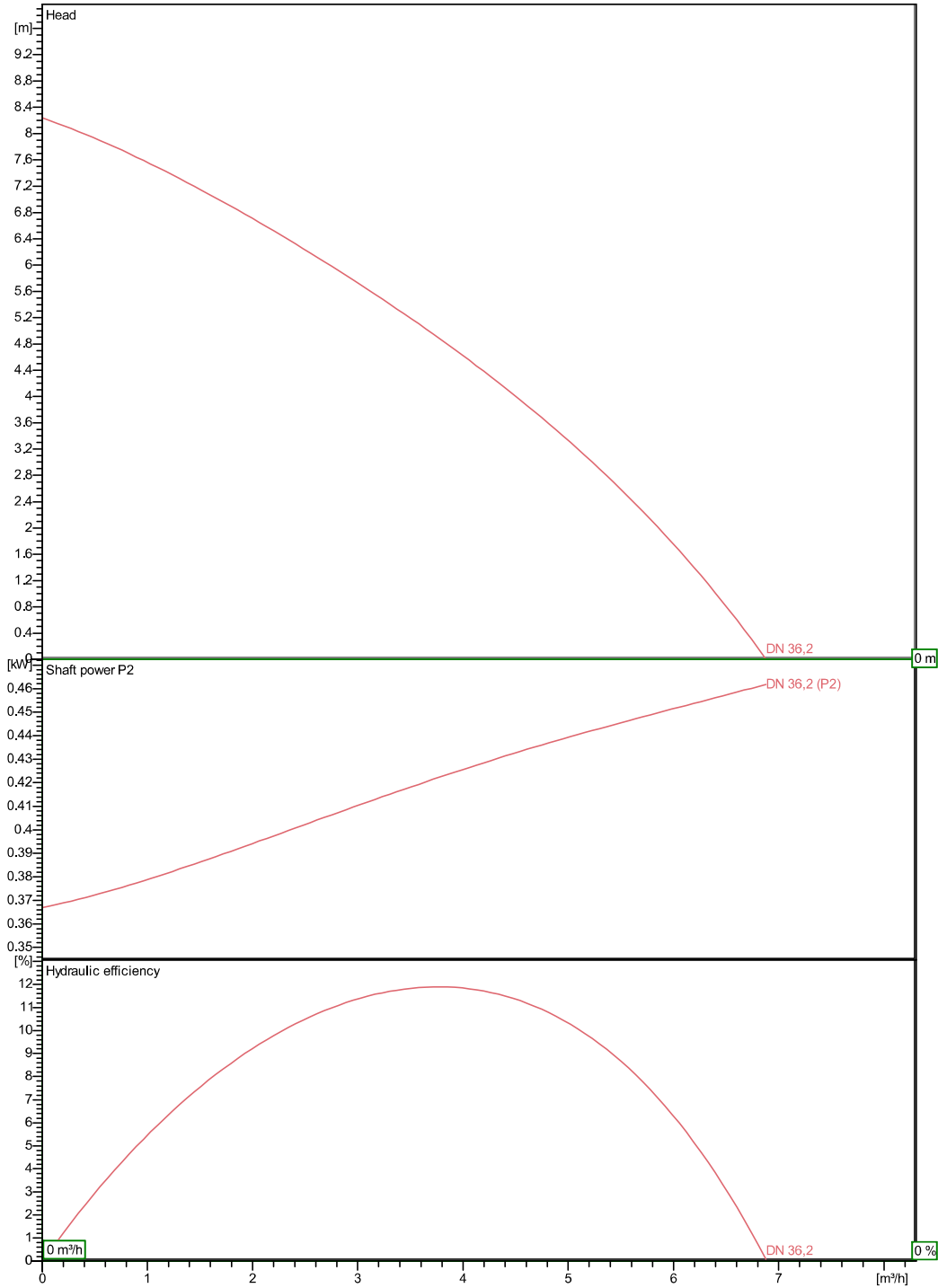
Page 2 / 3

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

Society Reference Address Phone Fax E-mail	Receiver	From

GENIX 130

Curve tolerance according to ISO 9906



Hydraulic data (duty point)

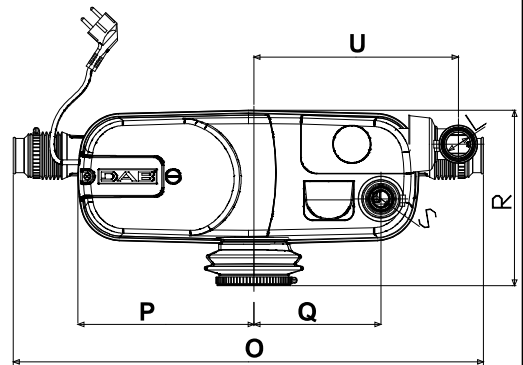
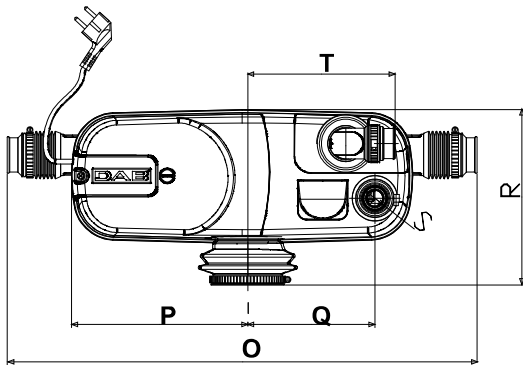
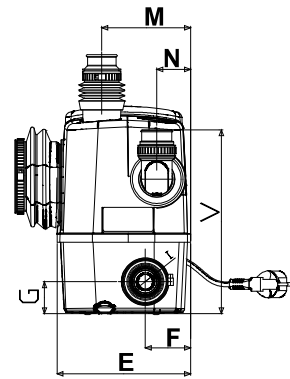
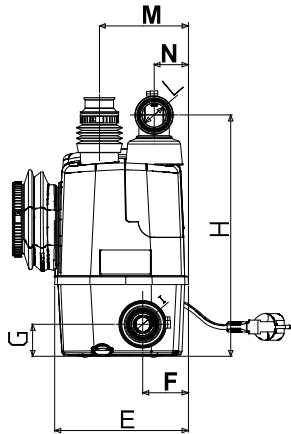
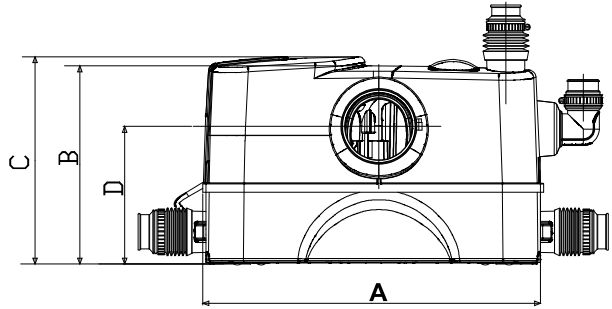
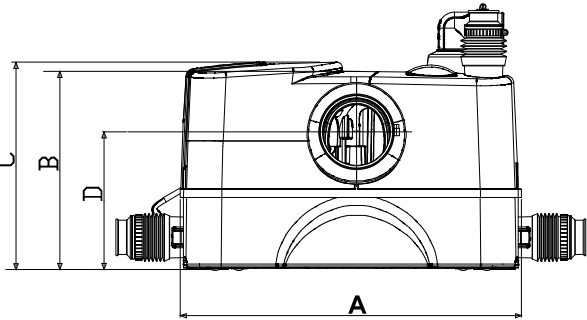
Suction side :	Discharge side :	Flow : 0 m³/h	Head : 0 m	Rated speed : 2900 rpm
Project	Project ID	Created by	Created on 28/12/2015	

Receiver

From

Society
 Reference
 Address
 Phone
 Fax
 E-mail

GENIX 130


Dimensions in mm

1	A	457	M	119
2	B	265	N	45.5
3	C	277.5	O	629
4	D	184	P	236
5	E	179	Q	170
6	F	61	R	235
7	G	43	S	32
8	H	323	T	197
9	I	40	U	273.5
10	L	32	V	246.5

Pump connection

Suction

Discharge

Project

Project ID

Created by

Created on

28/12/2015