DATA SHEET

1/17/2012 Page 1 / 3

-

Receiver

Society
Reference
Address
Telephone
Fax
E-mail

From

DAB PUMPS B.V.
Frieda, Bastaerts
Brusselstraat 150
+3224810735
+32 2 4669218

Item no. 102660100

Pump data :

Model :
JET 132 M

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 :	998.3 kg/m³
Kinematic viscosity	1.005 mm²/s
Vapor pressure :	100.00 kPa

Hydraulic data (duty piont)

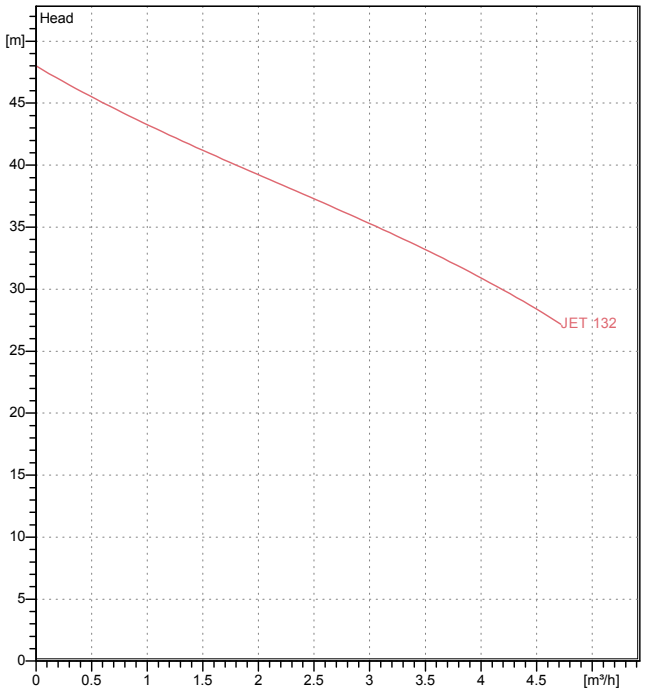
Flow

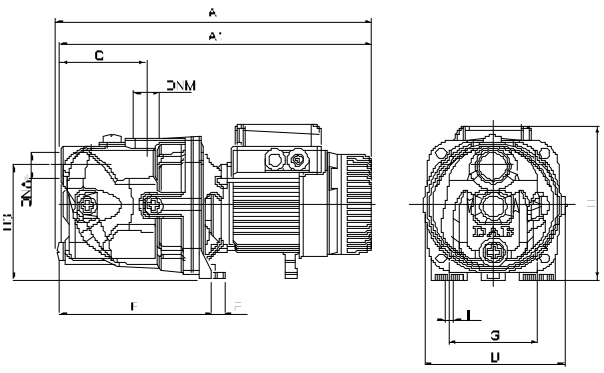
Head

Materials :

Pump body	Cast iron 200 UNI ISO 185
Support	Die cast aluminium
Impeller	Technopolymer A
Mechanical seal	Carbon/Ceramic
OR ring	Rubber NBR
Shaft with rotor	AISI 416 X12 CrS 13 UNI 6900/71
Diffuser	Technopolymer A

Curve tolerance according to ISO 9906





Motor data :

Trade mark :	DAB
Nominal power P2:	1 kW
Rated speed:	2750 1/min
Rated voltage :	1~ 0 V 50 Hz
Nominal current :	0 A
Degree of protection :	IP 44

Dimension mm

A	414	DNA	1" G	G	111		
A1	409	DNM	1" G	H	203		
B	263	E	192	H3	144		
C	108	F	14	I	9		

Weight : 13.5 kg

Pump connection

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

PERFORMANCE CURVES

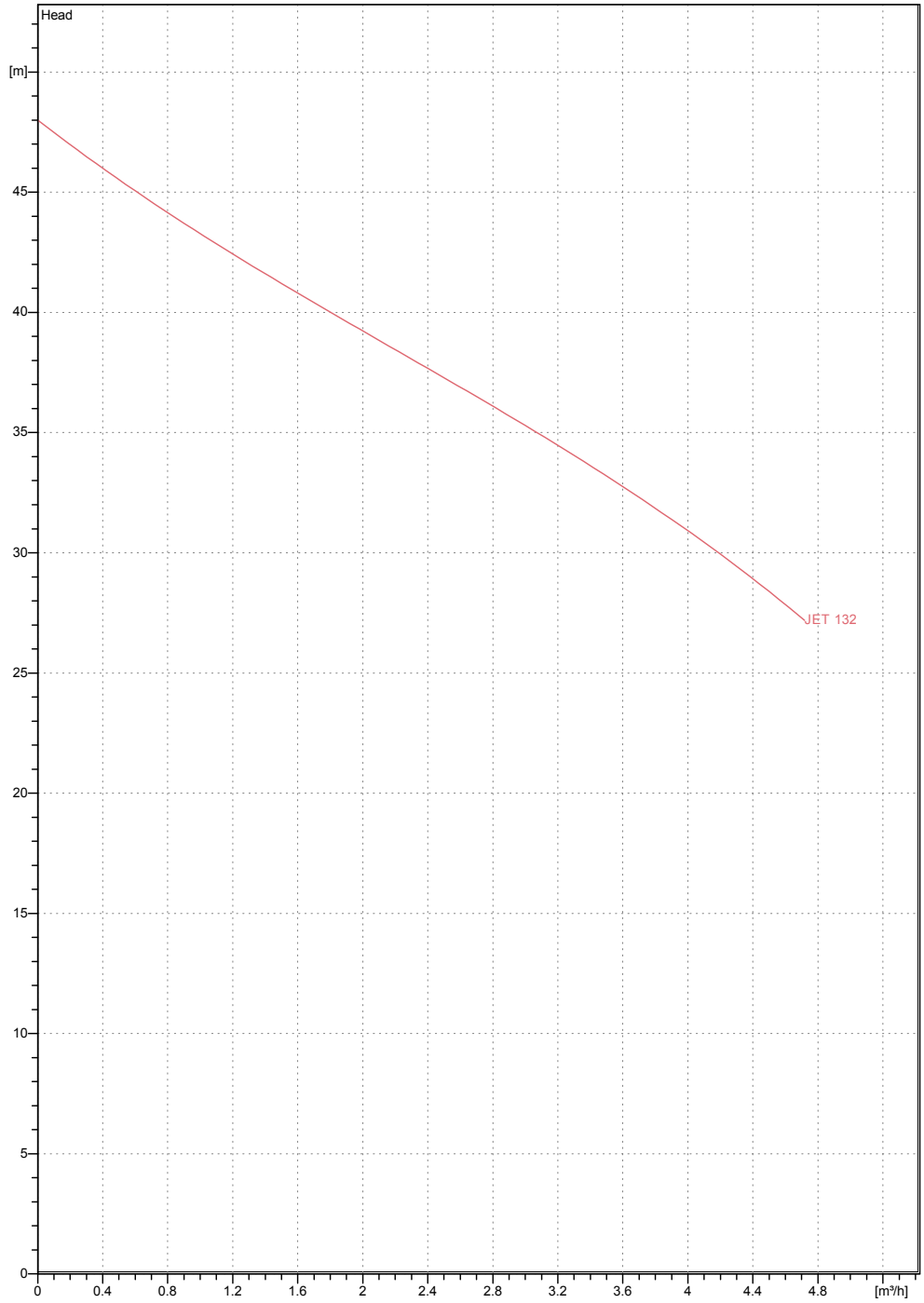
1/17/2012 Page 2 / 3

-

Receiver	From
Society	DAB PUMPS B.V.
Reference	Frieda, Bastaerts
Address	Brusselstraat 150
Telephone	+3224810735
Fax	+32 2 4669218
E-mail	

JET 132 M

Curve tolerance according to ISO 9906



Hydraulic data (duty piont)

Suction side	Discharge side	Flow	Head	Speed
1 " G / 8 bar (800 kPa)	1 " G / 8 bar (800 kPa)	0 m³/h	0 m	2750 1/min

Project	Project ID	Created by	Created on
			1/17/2012

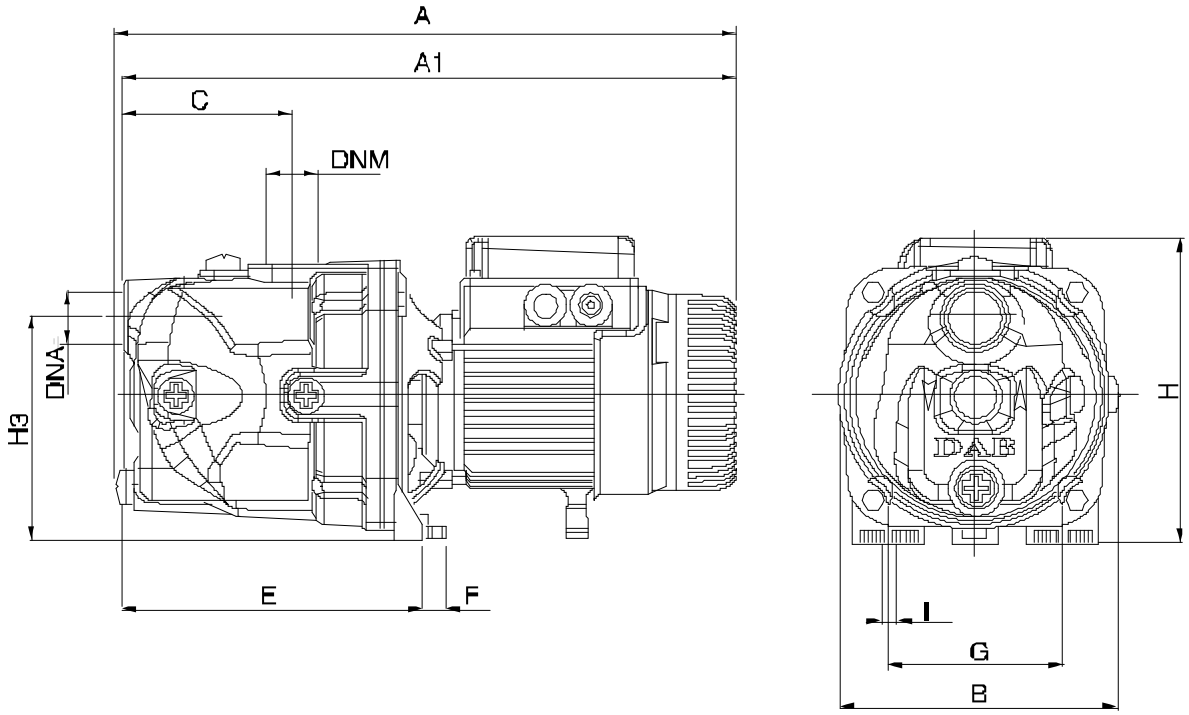
DIMENSIONAL DRAWING

1/17/2012 Page 3 / 3

-

Receiver	From
Society	DAB PUMPS B.V.
Reference	Frieda, Bastaerts
Address	Brusselstraat 150
Telephone	+3224810735
Fax	+32 2 4669218
E-mail	

JET 132 M



Dimensions in mm											Pump connection
1	A	414	H3	144							
2	A1	409	I	9							Suction 1 " G 8 bar (800 kPa)
3	B	263									
4	C	108									
5	DNA	1" G									Discarge 1 " G 8 bar (800 kPa)
6	DNM	1" G									
7	E	192									
8	F	14									
9	G	111									
10	H	203									

Project	Project ID	Created by	Created on
			1/17/2012