

Receiver
From

 Society
 Reference
 Address
 Phone
 Fax
 E-mail

Item n° :

805146

Model :

DAB-S4D25SOL

Inverter application : Allowed - min. 30Hz

Pump data

MEI ≥ 0,40

P2 nominal requested : 2.2 kW

Min. fluid temperature : 0 °C

Max. fluid temperature : 40 °C

 Max. Permitted amount of sand : 120 g/m³
Requested data

Flow : 0 l/min

Head : 0 m

Fluid : Water

Fluid Temperature : 20 °C

 Density : 0.99819 kg/dm³

 Kinematic viscosity : 1.0004 mm²/s

Vapor pressure : 2.2045 kPa

Hydraulic data (duty point)

Flow :

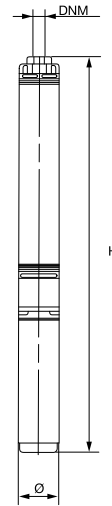
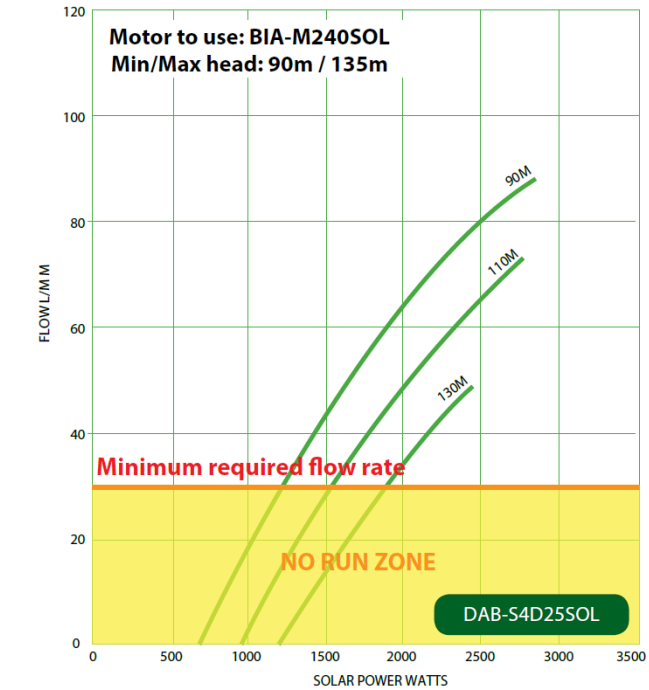
Head :

Materials

Lower support	AISI 304 micro use
Impeller	Technopoly mer A / AISI 304
Diff user	Technopoly mer A
Impeller Lock nut	Stainless steel
Cable cover	AISI 304 X5 Cr Ni 1810 UNI 6900/71
Shaft with rotor	AISI 304 X5 Cr Ni 1810 UNI 6900/71
Filter	Stainless steel

Motor data

Motor brand :	ICON	50 Hz
Nominal power P2 :	2.4 kW	
Rated voltage :	90-240 V AC 90-360 V DC	
Nominal current :	12A DC	
Number of poles :	10A AC 2	
Rated speed :	2850 RPM	
Degree of protection :	IP 68	


Weight : 24.7 kg

Dimensions in mm

DNM	1"1/4 G-F				
H	1803				
Ø	99				

Pump connection

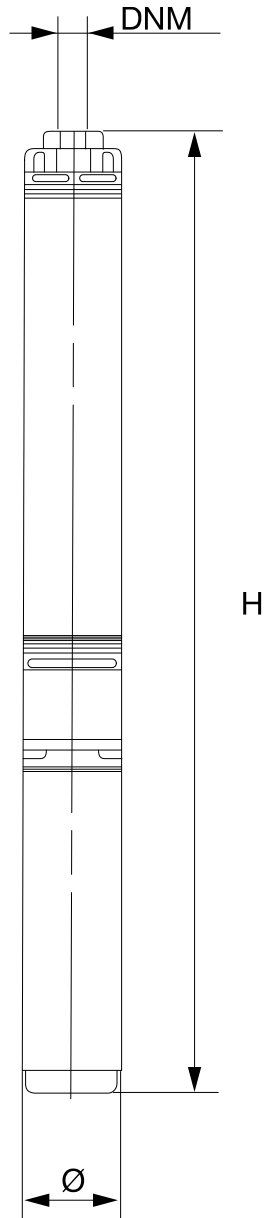
 Suction side : /
 Discharge side : 1 " 1/4 G-F / --

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Dimensions in mm

1	DNM	1"1/4 G-F				
2	H	1803				
3	Ø	99				

Pump connection

Suction

Discharge
1 " 1/4 G-F
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Project

Project ID

Created by

Created on

2019-06-28