

**Receiver**
**From**

 Society  
 Reference  
 Address  
 Phone  
 Fax  
 E-mail

**Item n° :**

805144

**Model :**

DAB-S4F7SOL

Inverter application : Allowed - min. 30Hz

**Pump data**

 MEI  $\geq$  0,40

P2 nominal requested : 2.2 kW

Min. fluid temperature : 0 °C

Max. fluid temperature : 40 °C

 Max. Permitted amount of sand : 300 g/m<sup>3</sup>
**Requested data**

Flow : 0 l/min

Head : 0 m

Fluid : Water

Fluid Temperature : 20 °C

 Density : 0.99819 kg/dm<sup>3</sup>

 Kinematic viscosity : 1.0004 mm<sup>2</sup>/s

Vapor pressure : 2.2045 kPa

**Hydraulic data (duty point)**

Flow :

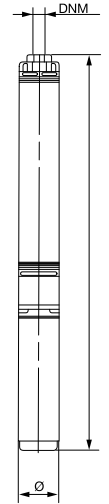
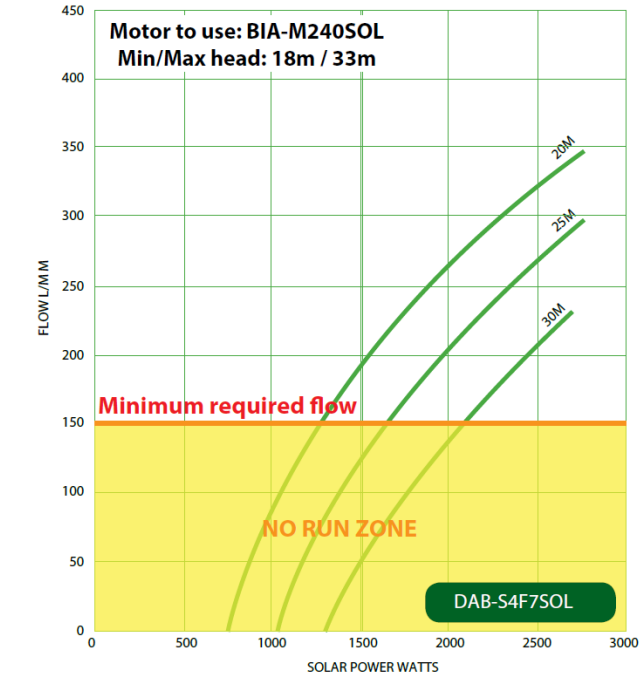
Head :

**Materials**

Lower support	AISI 304 microf use
Impeller	Technopolymer A / AISI 304
Diff user	Technopolymer 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 :	2 10A AC	
Rated speed :	2850 RPM	
Degree of protection :	IP 68	


**Weight :** 22.6 kg

**Dimensions in mm**

DNM	2" G-F				
H	1453				
Ø	99				

**Pump connection**

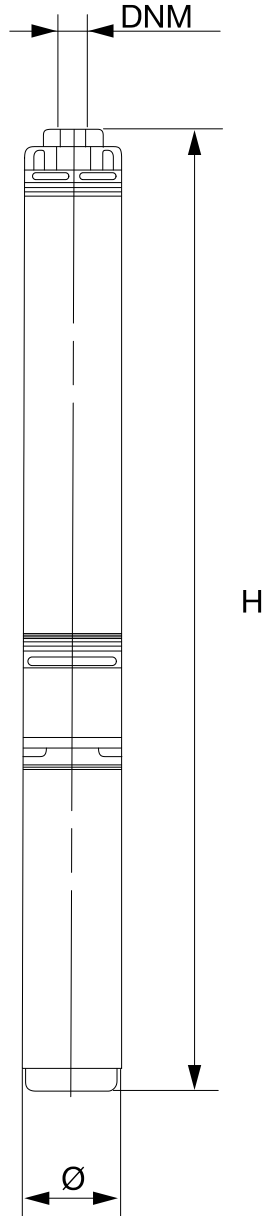
 Suction side : /  
 Discharge side : 2" G-F / --

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**DAB-S4F7SOL**



**Dimensions in mm**

1	DNM	2" G-F				
2	H	1453				
3	Ø	99				

**Pump connection**

Suction

Discharge  
2 " G-F  
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Project

Project ID

Created by

Created on

**2019-06-28**