

**Receiver**
**From**

 Society  
 Reference  
 Address  
 Phone  
 Fax  
 E-mail

**Item n° :**

805147

**Model :**

DAB-S4A18SOL

**Pump data**

Pressure rating :

Min. fluid temperature : 0 °C

Max. fluid temperature : 40 °C

Max. Temperature operating :

**Requested data**

 Flow : 0 m<sup>3</sup>/h

Head : 0 m

Fluid : Water, pure

Fluid Temperature : 20 °C

 Density : 998.3 kg/m<sup>3</sup>

 Kinematic viscosity : 1.005 mm<sup>2</sup>/s

Vapor pressure : 100 kPa

**Hydraulic data (duty point)**

Flow :

Head :

**Materials**

Lower support AISI 304 microfuse

Impeller Technopolymer A / AISI 304

Diffuser 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

Nominal power P2: 1.1 kW

 Rated voltage : 90-240V AC  
 55-360V DC

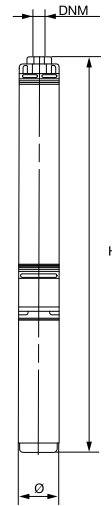
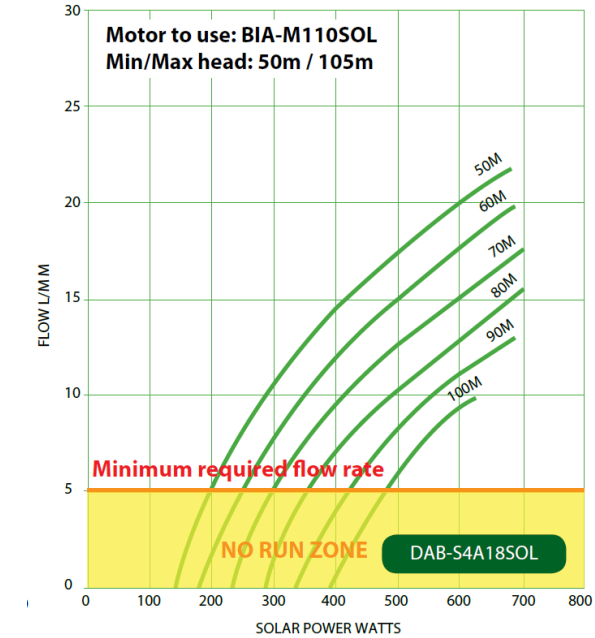
50 Hz

Nominal current : 12A DC

 Number of poles : 10A AC  
 2

Rated speed : 2850 rpm

Degree of protection : IP 68


**Weight :** 18.5 kg

**Dimensions in mm**

DNM	1"1/4 G-F				
H	1270				
Ø	99				

**Pump connection**

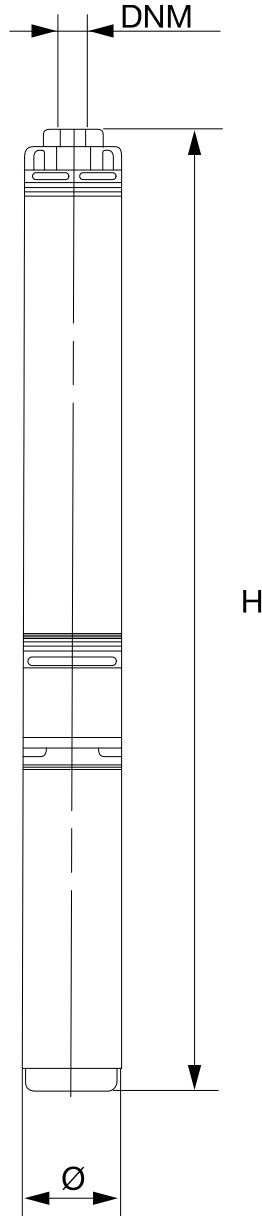
 Suction side /  
 Discharge side 1 " 1/4 G-F / --

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## DAB-S4A18SOL


**Dimensions in mm**

1	DNM	1"1/4 G-F				
2	H	1270				
3	Ø	99				

**Pump connection**

Suction

Discharge  
 1 " 1/4 G-F  
 -

Project

Project ID

Created by

Created on

**27-06-2019**