

Receiver

Society
 Reference
 Address
 Phone
 Fax
 E-mail

Item n° :

806033

Model :

DAB-S4A50SOL

Inverter application:

Pump data

MEI ≥ 0,40

P2 nominal requested : 1.5 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, pure

Fluid Temperature : 20 °C

 Density : 0.9983 kg/dm³

 Kinematic viscosity : 1.005 mm²/s

Vapor pressure : 2.337 kPa

Hydraulic data (duty point)

Flow :

Head :

Materials

Lower support AISI 304 microfuse

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

Nominal power P2 : 2.4kW

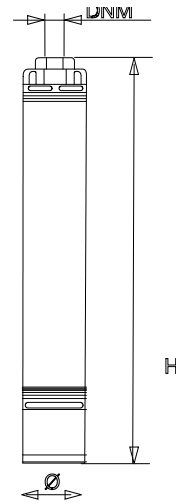
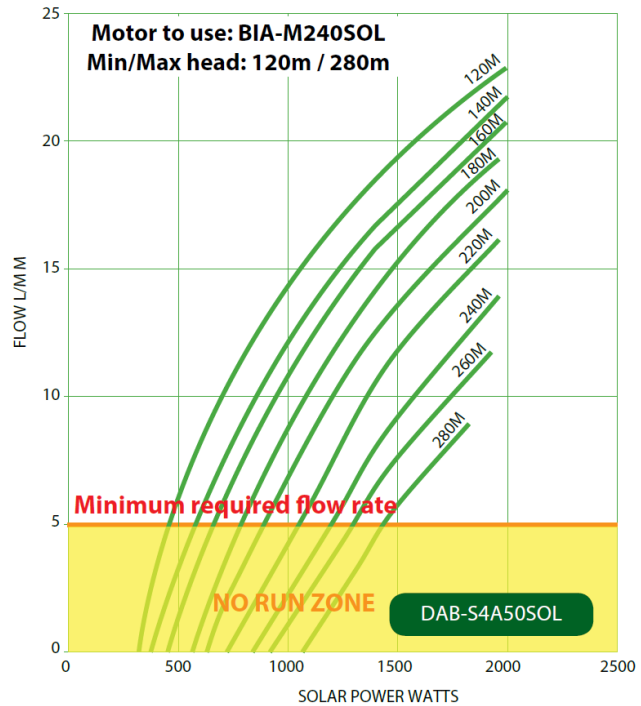
 Rated voltage : 90-240V AC
 55-360V DC

 Nominal current : 12A DC
 10A AC

Number of poles : 2

Rated speed : 2850 RPM

Degree of protection : IP 68


Weight : 9 kg

Dimensions in mm

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Pump connection

Suction side : /

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