

**Receiver**
**From**

 Society  
 Reference  
 Address  
 Phone  
 Fax  
 E-mail

**Item n° :**

60179457

**Model :**

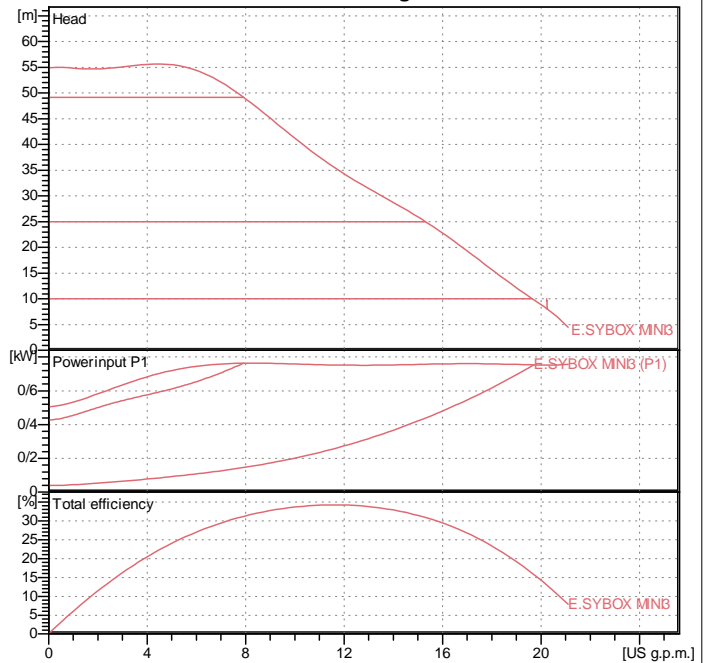
E.SYBOX MINI 3

**Pump data**

 Pressure rating : 7,5 bar (750 kPa)  
 Min. fluid temperature : 32 °F  
 Max. fluid temperature : 104 °F  
 Max. Ambient temperature : 122 °F

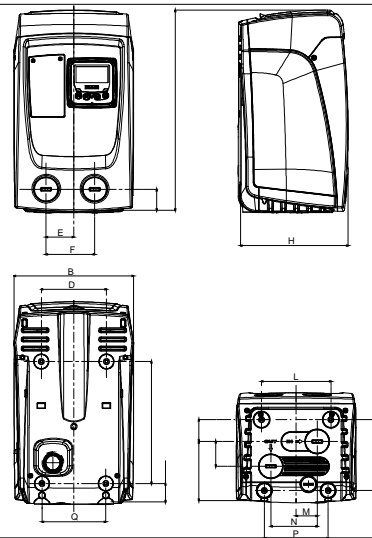
**Requested data**

 Flow : 0/00 US g.p.m.  
 Head : 0/00 m  
 Fluid : Water, pure  
 Fluid Temperature : 68 °F  
 Density : 62/322 lb/ft³  
 Kinematic viscosity : 1/0818E-5 ft²/s  
 Vapor pressure : 2/34 kPa

**Curve tolerance according to ISO 9906**

**Materials**

Motor liner	Stainless Steel AISI 304
OR ring	NBR
Mechanical seal	Impregnated carbon-resin/Ceramic/NBR
Plugs	PA 6.6 30% FV / PP OMO 30% GF
Suction body	PP OMO 30% GF
Insert	Brass
Spring	AISI 303
Diff user	Noryl
Impeller	Noryl
Discharge section	PP OMO 30% GF
Non-return valve	Technopoly mer/Rubber/Steel
Tank	Technopoly mer/Rubber
Pressure sensor body	Technopoly mer
MOTOR BODY	PP OMO 30% GF
Seal disk	PA 6.6 30% GF
Self priming shutter	POM
Heat sink	Brass
Flowmeter wheel	POM

**Hydraulic data (duty point)**

 Flow :  
 Head :

**Dimensions in mm**

A	439	F	106/7	M	46	S	47/8
B	263	G	279/5	N	101/7	T	133
C	46	H	236	P	140	V	54/5
D	143	I	40/5	Q	140		
E	60/7	L	152	R	155/5		

**Weight :** 14/6 kg

**Pump connection**

 Suction side : 1" G / 7,5 bar (750 kPa)  
 Discharge side : 1" G / 7,5 bar (750 kPa)

**Motor data**

 Power input P1 : 0/85 kW  
 Rated speed : 3000 rpm  
 Rated voltage : 1~ 220-240 V 50 Hz  
 Nominal current : 4/8 A  
 Degree of protection : IP X4