

Receiver
From

Society
Reference
Address
Phone
Fax
E-mail

Item n° :

60163600

Model :

E.SYBOX MINI

Pump data

Pressure rating : 7,5 bar (750 kPa)

Min. fluid temperature : 0 °C

Max. fluid temperature : 40 °C

Max. Ambient temperature : 50 °C

Requested data

Flow : 0,00 m³/h

Head : 0,00 m

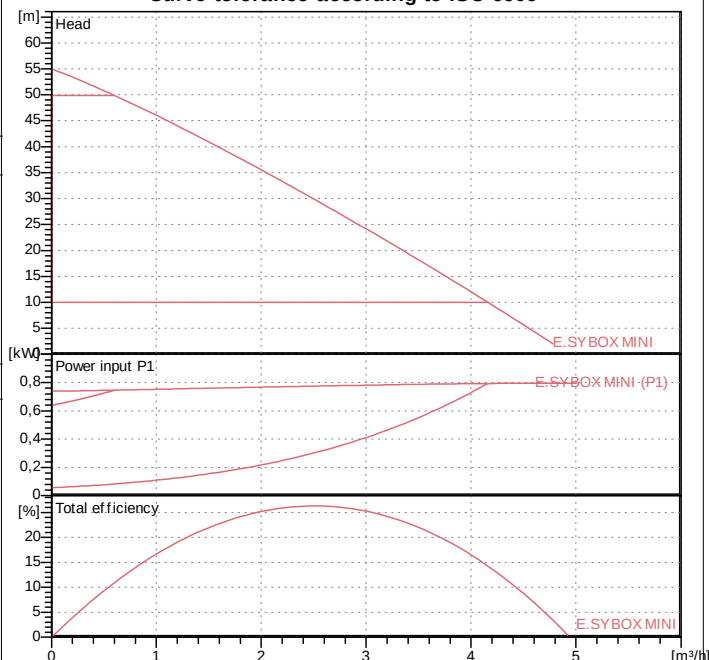
Fluid : Water

Fluid Temperature : 20 °C

Density : 0,99819 kg/dm³

Kinematic viscosity : 1,0004 mm²/s

Vapor pressure : 2,20 kPa

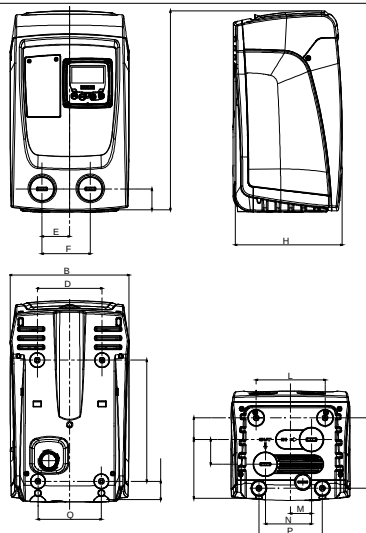
Curve tolerance according to ISO 9906

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% FV
Suction body	PP OMO 30% GF
Insert	Brass
Spring	AISI 303
Diffuser	Noryl
Impeller	Noryl
Discharge section	PP OMO 30% GF
Non-return valve	Technopolymer/Rubber/Steel
Tank	Technopolymer/Rubber
Pressure sensor body	Technopolymer
MOTOR BODY	PP OMO 30% GF
Seal disk	PA 6.6 30% GF
Selfpriming shutter	POM
Heat sink	Brass
Flow meter w heel	POM

Hydraulic data (duty point)

Flow :

Head :


Dimensions in mm

A	439	F	106,7	M	46	S	47,8
B	263	G	267,5	N	101,7	T	130
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)

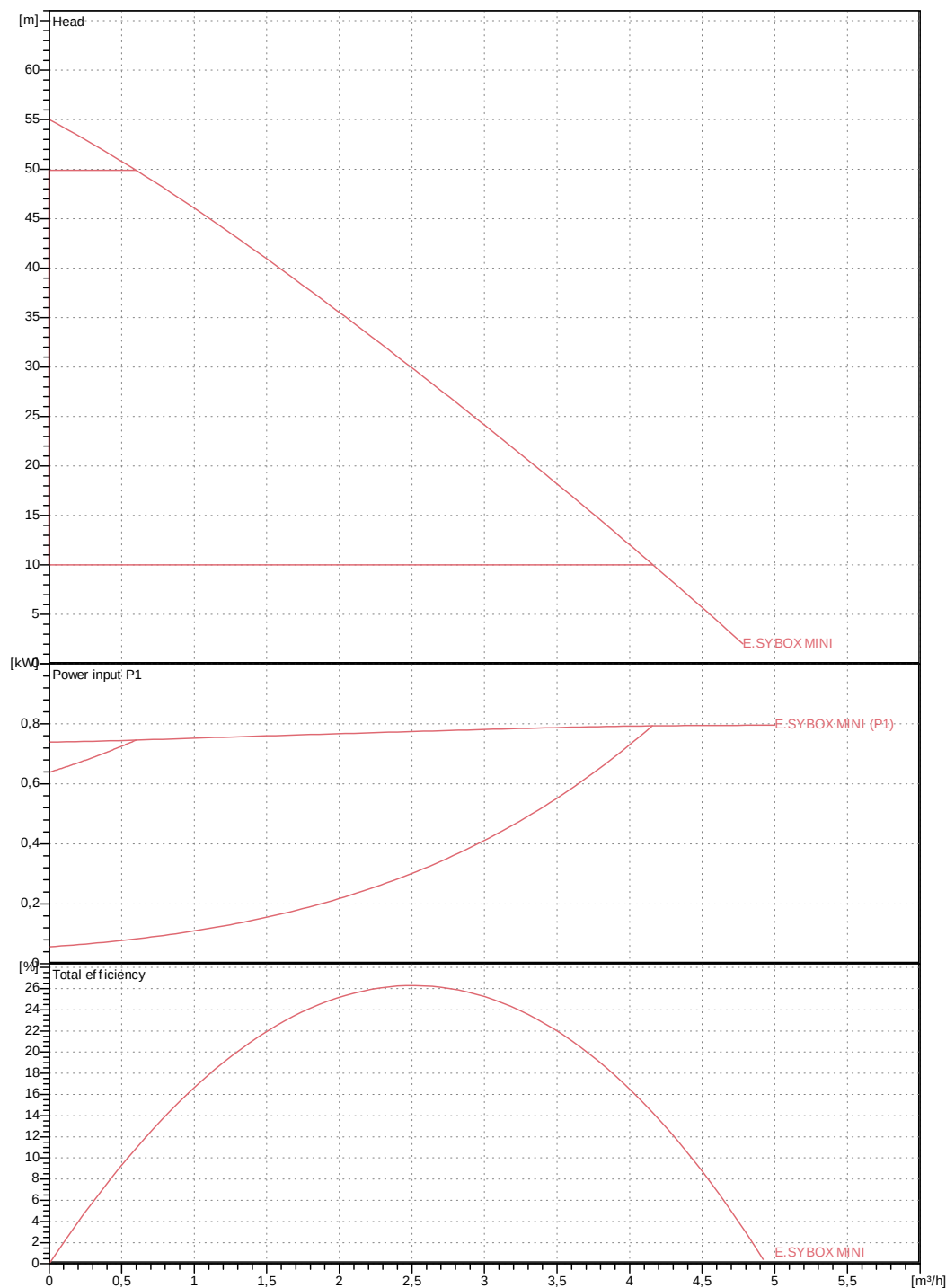
Motor data

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

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Curve tolerance according to ISO 9906



Hydraulic data (duty point)

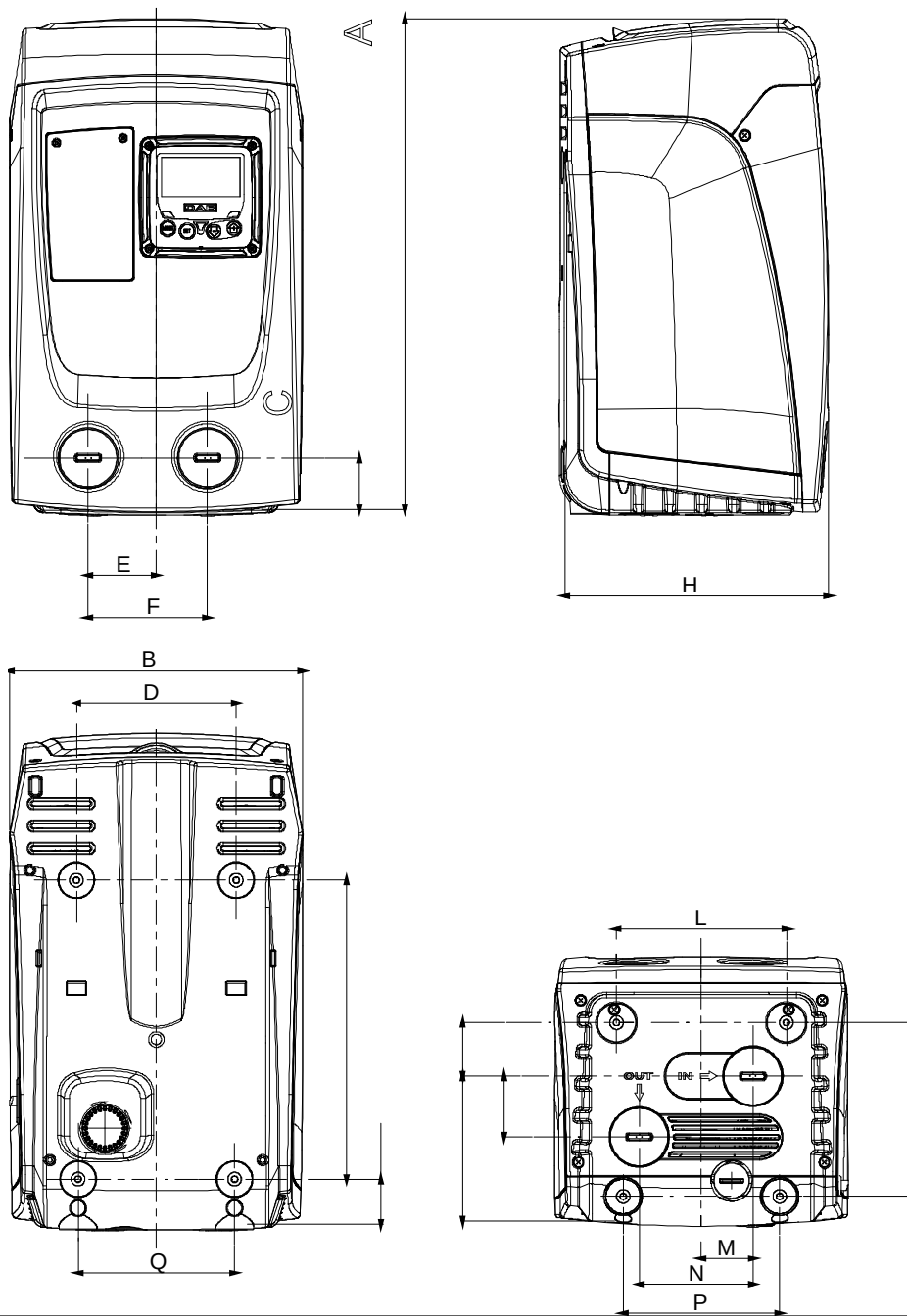
Suction side : 1" G 7,5 bar (750 kPa)	Discharge side : 1" G 7,5 bar (750 kPa)	Flow : 0 m³/h	Head : 0 m	Rated speed : 3000 1/min
Project	Project ID	Created by	Created on	2017-07-04

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Dimensions in mm

Pump connection

1	A	439	M	46	⌚
2	B	263	N	101,7	Ⓢ
3	C	46	P	140	
4	D	143	Q	140	
5	E	60,7	R	155,5	
6	F	106,7	S	47,8	⌵
7	G	267,5	T	130	
8	H	236	V	54,5	⌊
9	I	40,5			
10	L	152			

Suction
1" G
7,5 bar (750 kPa)

Discharge
1" G
7,5 bar (750 kPa)

Project

Project ID

Created by

Created on

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