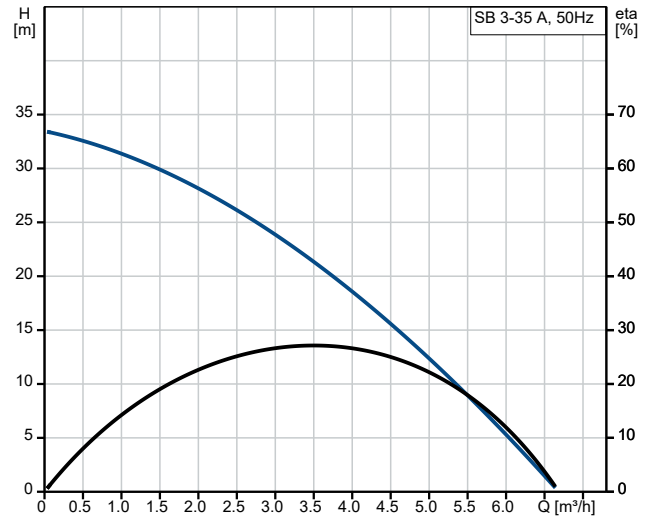


Description	Value
<b>General information:</b>	
Product name:	SB 3-35 A
Product No:	97686701
EAN number:	5710621504126
<b>Technical:</b>	
Rated flow:	2.76 m <sup>3</sup> /h
Rated head:	25.2 m
Maximum head:	34 m
Impellers:	3
Max. Particle:	1 mm
Approvals:	CE
Curve tolerance:	ISO9906:2012 3B
Return valve:	NO
<b>Materials:</b>	
Pump housing:	Composite
Pump housing:	PP - GF30
Impeller:	Composite
Impeller:	PPO-20GF
<b>Installation:</b>	
Range of ambient temperature:	-10 .. 50 °C
Type of inlet connection:	STRAINER
Pump outlet:	G 1"
Pressure rating for connection:	PN 6
Maximum installation depth:	10 m
<b>Liquid:</b>	
Pumped liquid:	Water
Liquid temperature range:	0 .. 40 °C
Selected liquid temperature:	20 °C
Density:	998.2 kg/m <sup>3</sup>
pH-value range:	4-9
<b>Electrical data:</b>	
Power input P1:	0.8 kW
Rated power - P2:	0.54 kW
Mains frequency:	50 Hz
Rated voltage:	1 x 220-240 V
Rated current:	3.8 A
Starting current:	12 A
Cos phi:	0.94
Rated speed:	2800 rpm
Capacitor size - run:	12 µF/450 V
Enclosure class (IEC 34-5):	IP68
Insulation class (IEC 85):	F
Built-in motor protection:	YES
Length of cable:	15 m
Cable type:	H07RN-F 3G1
Power plug:	Schuko plug
<b>Controls:</b>	
Float switch (Yes/No):	Y
<b>Others:</b>	
Net weight:	10.4 kg
Gross weight:	11 kg
Shipping volume:	0.021 m <sup>3</sup>
Finnish LVI No.:	4822539
Norwegian NRF no.:	9041864



Pumped liquid = Water  
 Liquid temperature during operation = 20 °C  
 Density = 998.2 kg/m<sup>3</sup>

