Qty. | Description

1 SPK 1-1/1 A-W-A-AUUV



Note! Product picture may differ from actual product

Product No.: On request

Multistage, immersible, self-priming, centrifugal pump for vertical and horizontal installation in tanks etc.

The pump has the following characteristics:

- Installation length according to DIN 5440.
- Impellers, intermediate chambers and spline shaft are made of stainless steel and motor stool of GG 20.
- Mechanical shaft seal according to EN 12756.
- Power transmission via cast iron split coupling.

The motor is a 3-phase AC motor.

Immersion depth: 140 mm

Liquid:

Pumped liquid: Water
Liquid temperature range: -10 .. 90 °C
Selected liquid temperature: 20 °C
Density: 998.2 kg/m³

Technical:

Pump speed on which pump data are based: 2800 rpm

Rated flow: 16.7 l/min Rated head: 3.7 m
Primary shaft seal: AUUV

Curve tolerance: ISO9906:2012 3B Drain holes: Open drain hole

Materials:

Pump head: Cast iron

EN-GJL-200 ASTM 25B

Impeller: Stainless steel

DIN W.-Nr. 1.4301

AISI 304

Installation:

t max amb: 40 °C Pipe connection: G 3/4 Flange size for motor: FT75

Electrical data:

Motor type: SIEMENS
Rated power - P2: 0.06 kW
Power (P2) required by pump: 0.06 kW
Mains frequency: 50 Hz

Rated voltage: 3 x 220-240D/380-415Y V

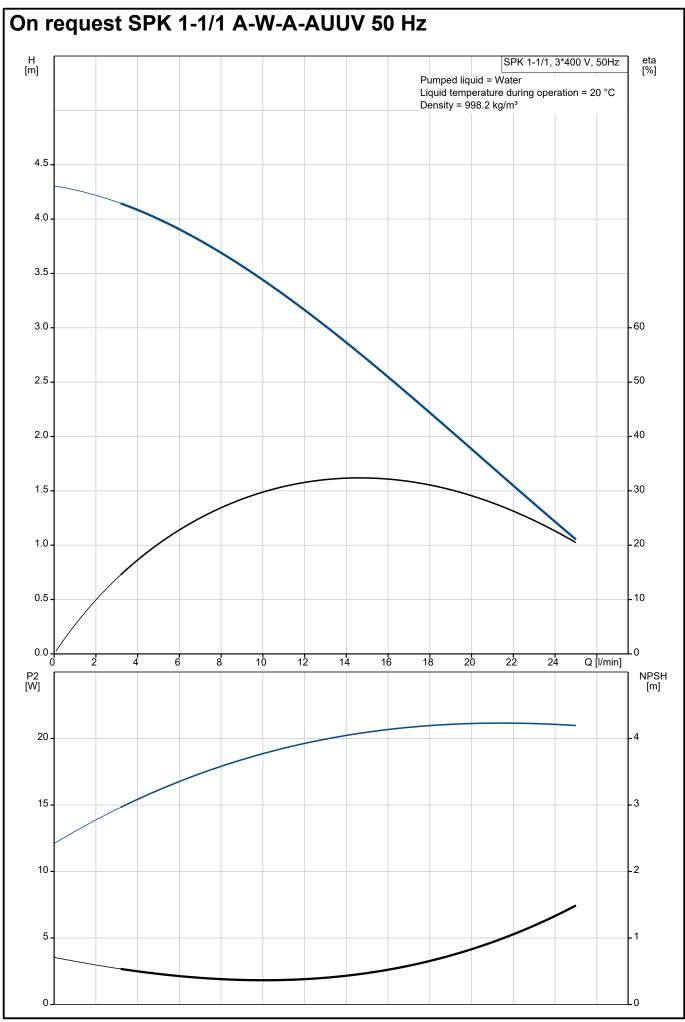
 Rated current:
 0.31/0.18 A

 Cos phi - power factor:
 0.79-0.72

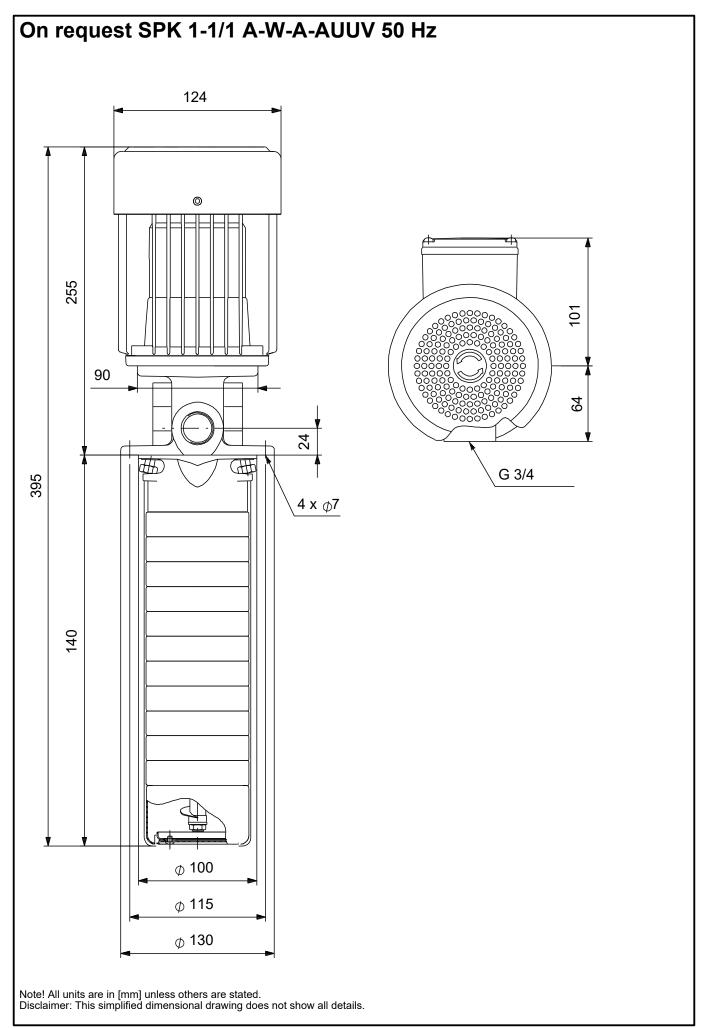
 Rated speed:
 2800-2850 rpm

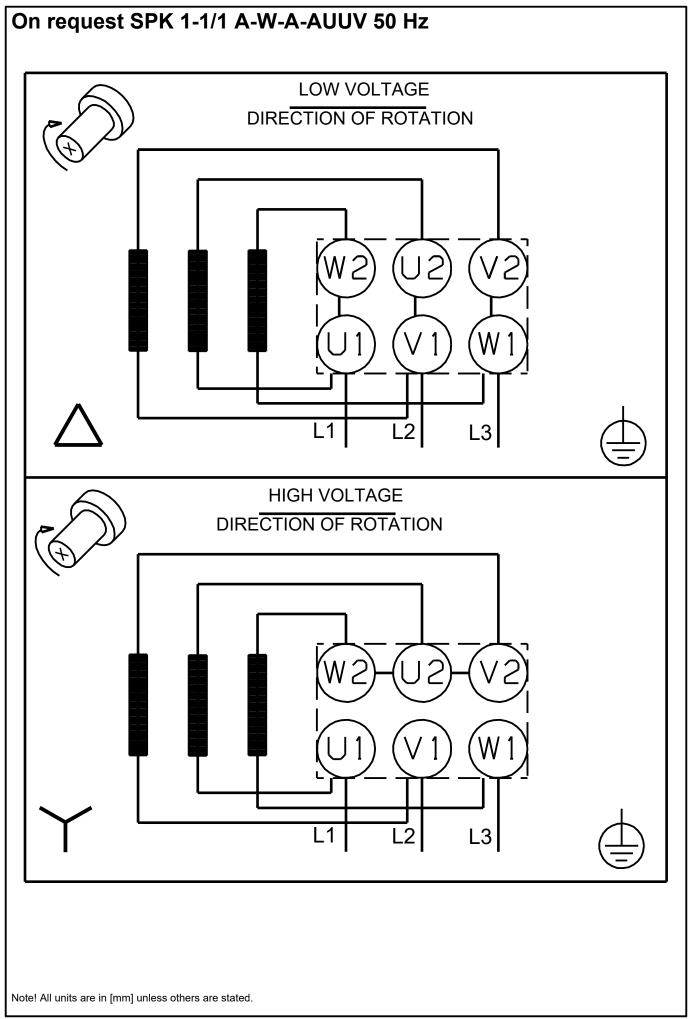
Number of poles: 2 Enclosure class (IEC 34-5): IP55

Qty.	Description	
1	Insulation class (IEC 85):	F
.	Motor No:	81602310
	Others:	
	Minimum efficiency index, MEI ≥:	N/A
	Net weight:	9.3 kg
	Gross weight:	10.6 kg
	Country of origin: Custom tariff no.:	HU
	Custom tariff no.:	84137075



Description	Value	H [m]	SPK 1-1/1, 3*400 V, 50Hz eta [%]
General information:	14.40		Pumped liquid = Water Liquid temperature during operation = 20 °C
Product name:	SPK 1-1/1 A-W-A-AUUV	4.5	Density = 998.2 kg/m³
Product No:	On request	-	
EAN number:	On request	4.0	
Technical:	•	-	
Pump speed on which pump data are based:	2800 rpm	3.5	
Rated flow:	16.7 l/min	3.0	60
Rated head:	3.7 m	0.5	
Stages:	1	2.5 -	-50
Impellers:	1	2.0	-40
Primary shaft seal:	AUUV		
Curve tolerance:	ISO9906:2012 3B	1.5	30
Pump version:	Α	-	
Model:	Е	1.0	20
Drain holes:	Open drain hole	-	
Materials:		0.5	10
Pump head:	Cast iron	- [/
Pump head:	EN-GJL-200	. 0.0 ∤ 0	5 10 15 20 Q [l/min]
Pump head:	ASTM 25B	P2 [W]	NPS NPS
Impeller:	Stainless steel		[m
Impeller:	DIN WNr. 1.4301	20	-4
Impeller:	AISI 304	-	
Material code:	A	15 -	3
Installation:		-	
t max amb:	40 °C	10	_2
Pipe connection:	G 3/4	-	
Flange size for motor:	FT75	4 5	1
Connect code:	W	-	
Liquid:		- ₀⊥	0
Pumped liquid:	Water		
Liquid temperature range:	-10 90 °C	-	124
Selected liquid temperature:	20 °C	1	
Density:	998.2 kg/m³		
Electrical data:	<u> </u>	-	
Motor type:	SIEMENS	- " [_]	<u> </u>
Rated power - P2:	0.06 kW	90 -	
Power (P2) required by pump:	0.06 kW		3
Mains frequency:	50 Hz		G 3/4
Rated voltage:	3 x 220-240D/380-415Y V		
Rated current:	0.31/0.18 A	- 6	
Cos phi - power factor:	0.79-0.72	-	
Rated speed:	2800-2850 rpm	-	
Number of poles:	2		<u>**</u>
Enclosure class (IEC 34-5):	IP55		0 100
Insulation class (IEC 85):	F	- -	•115 •
Built-in motor protection:	NONE		`
Motor No:	81602310		LOW VOLTAGE
Others:	-		DIRECTION OF ROTATION
Minimum efficiency index, MEI ≥:	N/A	- "	
Net weight:	9.3 kg	-	
Gross weight:	10.6 kg		(V2) (V2) (V2)
Country of origin:	HU	-	
Custom tariff no.:	84137075	- _	
	e e e e e	$ \Delta $	L1 L2 L3 😩
			HIGH VOLTAGE DIRECTION OF ROTATION
			(U1) (V1) (W1)
		_ T '	L1 L2 L3 🖢





Order Data:								
Position	Your pos.	Product name	Amount	Product No	Total			
		SPK 1-1/1	1	On request	Price on request			
				<u> </u>				