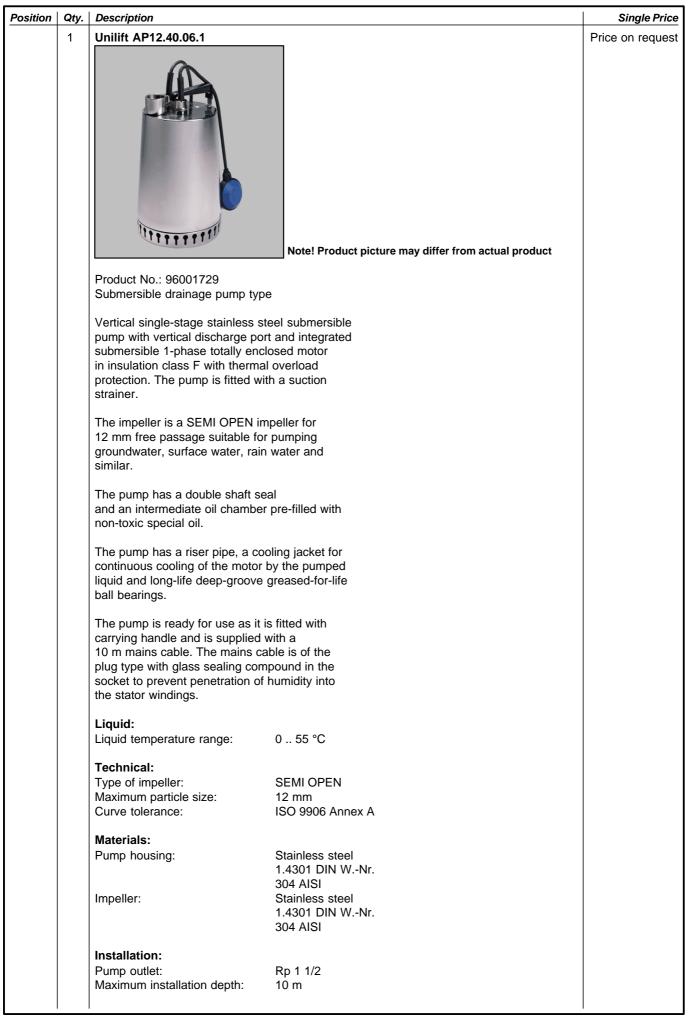
## AP12-40-06-1 (240V,0.6kW,0.5-5.5L/sec,2-12m)

## Contents:

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Quotation text incl. photo	
Data sheet incl. curve	
Pump curve	
Dimensional drawing	8
Wiring diagram	

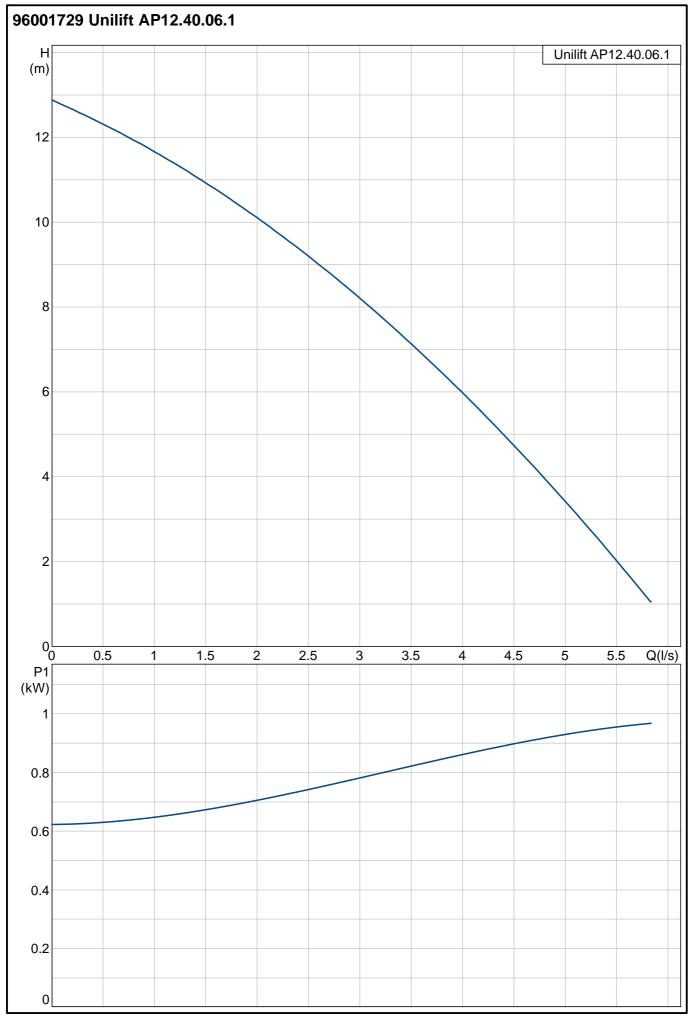
Position	Qty.	Description		Single Pric
	1	Unilift AP12.40.06.1		Price on reques
		Product No.: 96001729		
		Submersible drainage pump ty	pe	
		Vertical single-stage stainless steel submersible		
		pump with vertical discharge port and integrated		
		submersible 1-phase totally en		
		in insulation class F with therm		
		protection. The pump is fitted v		
		strainer.		
		The impeller is a SEMI OPEN i		
		12 mm free passage suitable for		
		groundwater, surface water, ra		
		similar.		
		The nume has a double shoft a		
		The pump has a double shaft s and an intermediate oil chambe		
		non-toxic special oil.		
		ווטורינטאוט ששטומו טוו.		
		The pump has a riser pipe, a c		
		continuous cooling of the moto		
		liquid and long-life deep-groove	e greased-for-life	
		ball bearings.		
		The pump is ready for use as it	is fitted with	
		carrying handle and is supplied		
		10 m mains cable. The mains o		
		plug type with glass sealing co		
		socket to prevent penetration of	f humidity into	
		the stator windings.		
		Liquid:		
		Liquid temperature range:	0 55 °C	
		Technical:		
		Type of impeller: Maximum particle size:	SEMI OPEN 12 mm	
		Curve tolerance:	ISO 9906 Annex A	
		Materials:		
		Pump housing:	Stainless steel	
			1.4301 DIN WNr.	
		Impeller:	304 AISI Stainless steel	
		Impener.	1.4301 DIN WNr.	
			304 AISI	
		Installation:		
		Pump outlet: Maximum installation depth:	Rp 1 1/2 10 m	
		maximum installation depth:		
		Electrical data:		
		Type of motor:	PSC	
		Power input - P1:	0.9 kW	
		Mains frequency:	50 Hz	
		Rated voltage: Rated current:	1 x 230 V 4.4 A	
		Cos phi - power factor:	4.4 A 0,99	
		Rated speed:	2785 rpm	
		Capacitor size - run:	16 μF/400 V	
		Enclosure class (IEC 34-5):	IP68	
		Insulation class (IEC 85):	F	
		Length of cable:	10 m	
		Type of cable plug:	AU	
		Others:		
1				1

Position	Qty.	Description		Single Price
		Net weight: Gross weight:	12 kg 12.5 kg	
		Gross weight:	12.5 kg	
'				,

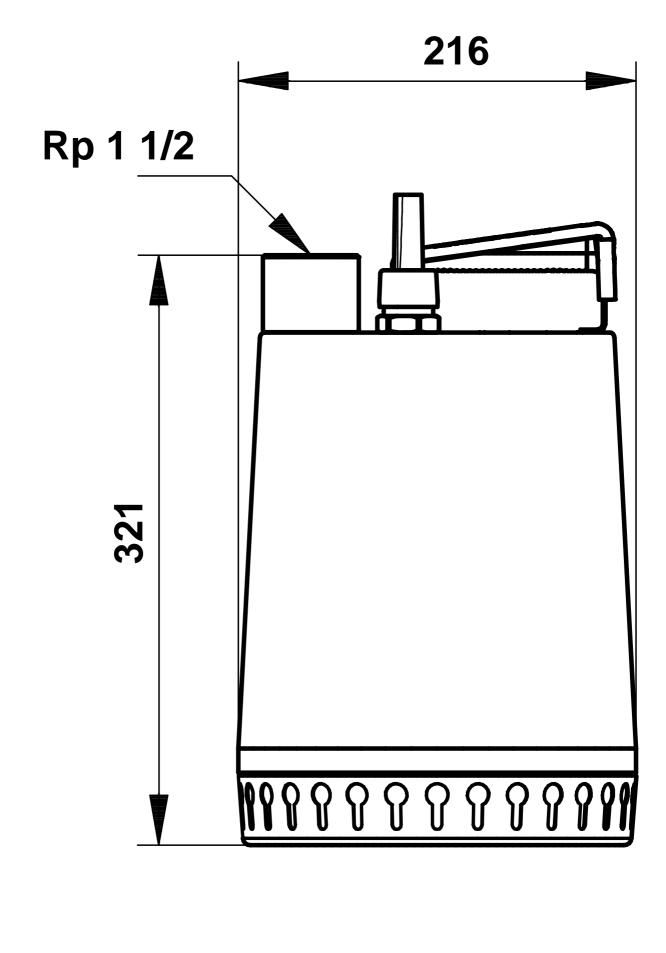


Position	Qty.	Description		Single Price
		Electrical data: Type of motor: Power input - P1: Mains frequency: Rated voltage: Rated current: Cos phi - power factor: Rated speed: Capacitor size - run: Enclosure class (IEC 34-5): Insulation class (IEC 35): Length of cable: Turne of cable:	PSC 0.9 kW 50 Hz 1 x 230 V 4.4 A 0,99 2785 rpm 16 μF/400 V IP68 F 10 m	
		Type of cable plug: Others: Net weight: Gross weight:	AU 12 kg 12.5 kg	

Description	Value	H Unilift AP12.40.06.1
Product name:	Unilift AP12.40.06.1	(m)
Product No:	96001729	
EAN number:	5700390471941	
		10
Technical:		
Max flow:	18 m³/h	
Head max:	13 m	8
	-	
Type of impeller:	SEMI OPEN	6
Maximum particle size:	12 mm	0
Curve tolerance:	ISO 9906 Annex A	
		4
Materials:		
Pump housing:	Stainless steel	
r unp nousing.	1.4301 DIN WNr.	2
	304 AISI	
Impeller:	Stainless steel	0 0.5 1 1.5 2 2.5 3 3.5 4 4.5 5 Q(I/s)
	1.4301 DIN WNr.	P1
	304 AISI	(kW)
Installation:		0.8
Installation:		0.6
Pump outlet:	Rp 1 1/2	
Maximum installation depth:	10 m	0.4
Inst dry/wet:	D/S	
Installation:	horizontal or vertical	0.2
		0
Liquid:		
	0 55 00	216
Liquid temperature range:	0 55 °C	
Electrical data:		Rp 1 1/2
Type of motor:	PSC	
Power input - P1:	0.9 kW	
Power input - P1. P2:	0.9 kW	
Mains frequency:	50 Hz	
Rated voltage:	1 x 230 V	│ ╃ │ <b>│ │<u>└──</u>┘ ∀</b> │
Rated current:	4.4 A	
Cos phi - power factor:	0,99	
Doted apood:		
Rated speed:	2785 rpm	
Capacitor size - run:	16 μF/400 V	
Enclosure class (IEC 34-5):	IP68	
Insulation class (IEC 85):	F	
Motor protec:	CONTACT	321
Thermal protec:	internal	
Length of cable:	10 m	
Type of cable plug:	AU	
Others:		
Net weight:	12 kg	
	12 Kg	
Gross weight:	12.5 kg	
		▼ N88886788899
		$  \Psi  $
		$\downarrow$ $\gamma_{\rm NA}$ $\gamma$
		( M )´
		$\left  \left( 1 \sim \right) \right $
		I
Printed from Grundfes CAPS		C/C



Printed from Grundfos CAPS



Note! All units are in [mm] unless others are stated.

