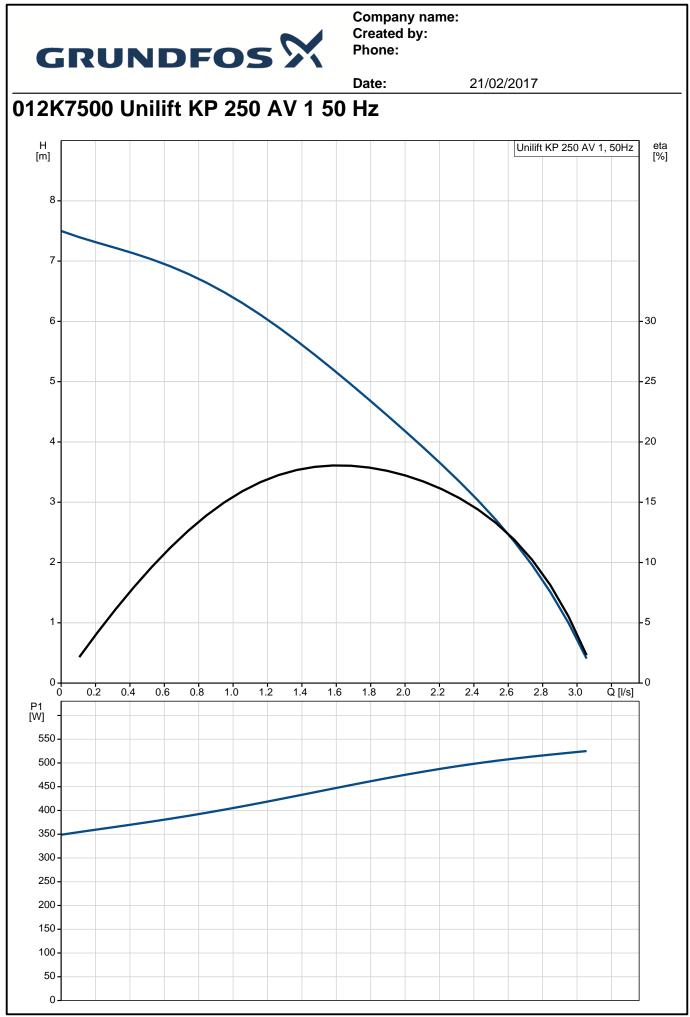


Date: 21/02/2017 Position Qty. Description Unilift KP 250 AV 1 1 Note! Product picture may differ from actual product Product No.: 012K7500 Submersible drainage pump Vertical single-stage stainless steel submersible pump with vertical discharge port and integrated submersible 1-phase canned motor in insulation class F with thermal overload protection. The pump is fitted with suction strainer and a carrying handle and is supplied with a 5 m mains cable and vertical level switch for automatic start and stop. The impeller is a semi-open impeller for 10 mm free passage suitable for pumping groundwater, surface water, rain water and similar liquids. The pump has a double shaft seal consisting of two lip seals with grease in-between. The pump has an outer casing ensuring continuous cooling of the motor by the pumped liquid. The rotor shaft operates in two maintenance-free carbon bearings cooled by the pumped liquid The motor is filled with a non-toxic motor liquid. Liquid: Pumped liquid: Any Newtonian liquid Liquid temperature range: 0..50 °C Density: 998.2 kg/m³ Technical: Maximum particle size: 10 mm Materials: Pump housing: Stainless steel DIN W.-Nr. 1.4301 AISI 304 Impeller: Stainless steel DIN W.-Nr. 1.4031 AISI 304

Installation:

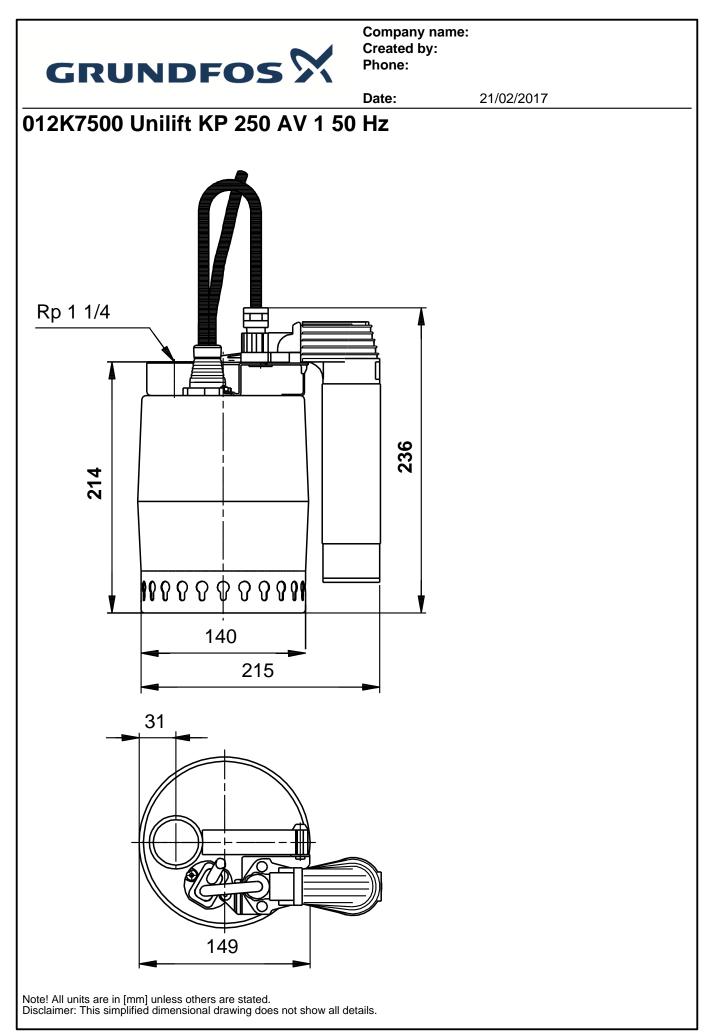


	04	Description	Date:	21/02/2017
osition	Qty.			
		Pump outlet:	Rp 1 1/4	
		Maximum installation depth:	2 m	
		Electrical data:		
		Power input - P1:	480 W	
		C run:	400 W 8 μF	
		Mains frequency:	50 Hz	
		Rated voltage:	1 x 230-240 V	
		Rated current:	2.2 A	
		Capacitor size - run:	8 µF/400 V	
		Enclosure class (IEC 34-5):	IP68	
		Insulation class (IEC 85):	F	
		Length of cable:	5 m	
		Type of cable plug:	NONE	
		Others:		
		Net weight:	7 kg	
		Gross weight:	7.3 kg	
		Shipping volume:	0.013 m ³	





		Date:	21/02/2017			
Description	Value	H [m]	Unilift KP 250 AV 1, 50Hz [?			
General information:		8-				
Product name:	Unilift KP 250 AV 1	0-				
Product No:	012K7500					
EAN number:	5700391117206	7-				
Price:	On request					
	Onrequest	6 -			- 30	
Technical:						
Max flow:	3.11 l/s	5 -			- 25	
Head max:	7.5 m					
Maximum particle size:	10 mm					
Model:	A	4 -			- 20	
Materials:		3 -			- 15	
Pump housing:	Stainless steel					
	DIN WNr. 1.4301	2 -			- 10	
	AISI 304	_ /				
Impeller:	Stainless steel	1-			5	
· ·	DIN WNr. 1.4031				∖ ľ	
	AISI 304					
		0 0.	5 1.0 1.5	2.0 2.5	Q [l/s]	
Installation:		P1 - [W]				
Pump outlet:	Rp 1 1/4	[vv]				
Maximum installation depth:	2 m	500 -				
		400 -				
Liquid:		400 -				
Pumped liquid:	Any Newtonian liquid	300 -				
Liquid temperature range:	0 50 °C					
Density:	998.2 kg/m³	200 -				
		100 -				
Electrical data:		100 -				
Power input - P1:	480 W	0				
C run:	8 µF					
Mains frequency:	50 Hz					
Rated voltage:	1 x 230-240 V					
Rated current:	2.2 A					
Capacitor size - run:	8 μF/400 V					
Enclosure class (IEC 34-5):	IP68					
Insulation class (IEC 85):	F					
Motor protec:	CONTACT					
Thermal protec:	internal					
Length of cable:	5 m					
Type of cable plug:	NONE					
.)						
Controls:						
Level switch:	vertical level switch					
Others:						
Net weight:	7 kg					
Gross weight:	7.3 kg					
Shipping volume:	0.013 m ³					
	0.013111-					





21/02/2017

012K7500 Unilift KP 250 AV 1 50 Hz

