

Submittal Data

PROJECT:	UNIT TAG:	QUANTITY:	
	TYPE OF SERVICE:		
REPRESENTATIVE:	SUBMITTED BY:	DATE:	
ENGINEER:	APPROVED BY:	 DATE:	
CONTRACTOR:	ORDER NO.:	DATE:	



Unilift KP 350 M 1

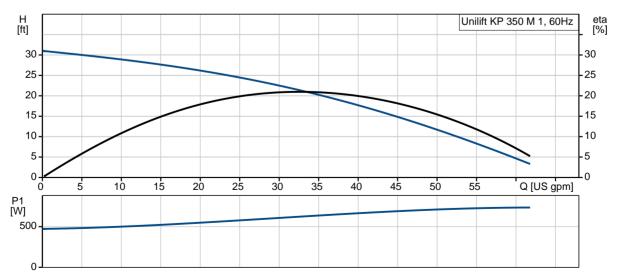
Domestic draniage pumps in stainless steel for solids up to 0.39" (10 mm).

Product photo could vary from the actual product

Conditions of Service				
Flow:				
Head:				
Efficiency:				
Liquid:	any viscous fluid			
Temperature:				
NPSH required:	ft			
Viscosity:				
Specific Gravity:	1.000			

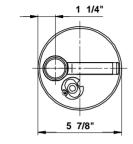
Pump Data				
Liquid temperature range:	32 113 °F			
Approvals:	UL Listed, CSA			
Product number:	013DC201			

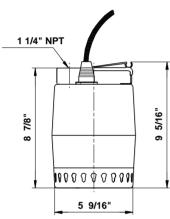
Motor Data				
Rated voltage:	115 V			
Main frequency:	60 Hz			
Enclosure class:	IP68			
Insulation class:	F			
Motor protection:	CONTACT			
Thermal protection:	internal			

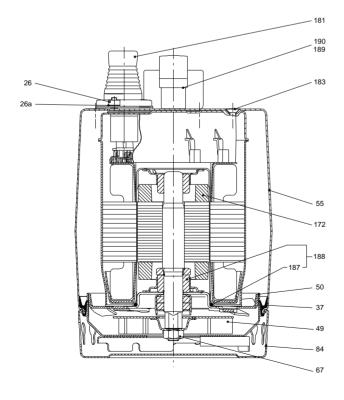




Submittal Data







Materials:

Pump housing: Stainless steel

DIN W.-Nr. 1.4301

AISI 304

Impeller: Stainless steel

DIN W.-Nr. 1.4301

AISI 304



Date: 3/23/2020

Count | Description

Unilift KP 350 M 1



Product photo could vary from the actual product

Product No.: 013DC201 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 a suction strainer, a carrying handle and is supplied with a 25 ft mains cable.

The impeller is a semi-open impeller for 3/8" 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 viscous fluid Liquid temperature range: 32 .. 113 °F Density: 62.29 lb/ft³

Technical:

Type of impeller: Semi-open
Maximum particle size: 3/8 in
Approvals on nameplate: UL Listed, CSA

Materials:

Pump housing: Stainless steel

DIN W.-Nr. 1.4301

AISI 304



Date: 3/23/2020

Count | Description

Impeller: Stainless steel

DIN W.-Nr. 1.4301

AISI 304

Installation:

Pump outlet: 1 1/4" NPT Maximum installation depth: 24.9 ft

Electrical data:

Enclosure class (IEC 34-5): IP68
Insulation class (IEC 85): F
Length of cable: 25 ft
Type of cable plug: US

Others:

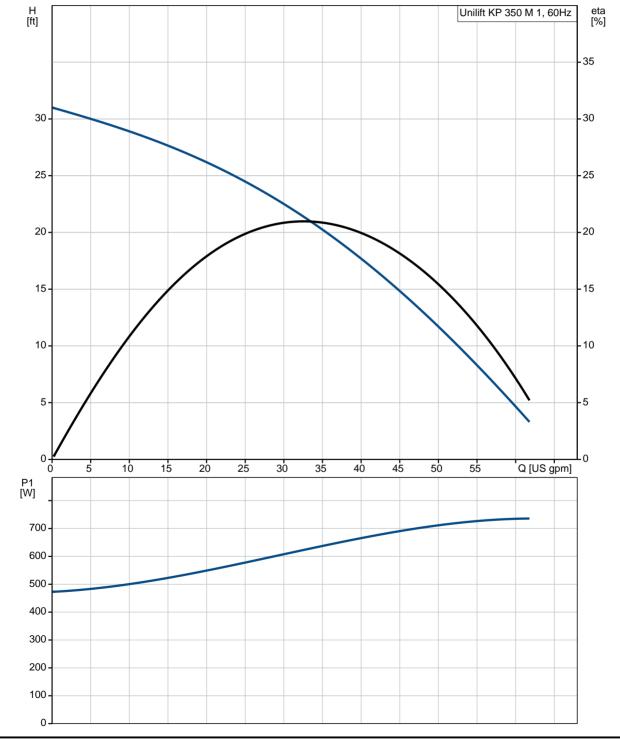
Shipping volume: 0.44 ft³
Country of origin: HU

Custom tariff no.: 8413.70.2004



Date: 3/23/2020

013DC201 Unilift KP 350 M 1 60 Hz

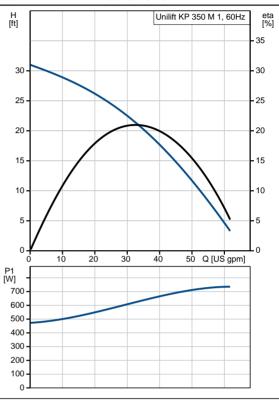




Date:

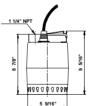
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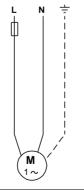
Description	Value	
General information:		
Product name:	Unilift KP 350 M 1	
Product No.:	013DC201	
EAN:	5700392956057	
	5700392956057	
Technical:		
Max flow:	61.6 US gpm	
Head max:	31.17 ft	
Type of impeller:	Semi-open	
Maximum particle size:	3/8 in	
Approvals on nameplate:	UL Listed, CSA	
Materials:		
Pump housing:	Stainless steel	
	DIN WNr. 1.4301	
	AISI 304	
Impeller:	Stainless steel	
	DIN WNr. 1.4301	
	AISI 304	
Installation:		
Pump outlet:	1 1/4" NPT	
Maximum installation depth:	24.9 ft	
Inst dry/wet:	D/S	
Installation:	horizontal or vertical	
Liquid:		
Pumped liquid:	any viscous fluid	
Liquid temperature range:	32 113 °F	
Density:	62.29 lb/ft ³	
Electrical data:		
Power input - P1:	850 W	
Main frequency:	60 Hz	
Rated voltage:	1 x 115 V	
Rated current:	7.5 A	
Starting current:	21.4 A	
Capacitor size - run:	20 μF/250 V	
Enclosure class (IEC 34-5):	IP68	
Insulation class (IEC 85):	F	
Motor protection:	CONTACT	
Thermal protec:	internal	
Length of cable:	25 ft	
Type of cable plug:	US	
Others:		
Shipping volume:	0.44 ft ³	
Sales region:	Namreg	
Country of origin:	HU	
Custom tariff no.:	8413.70.2004	





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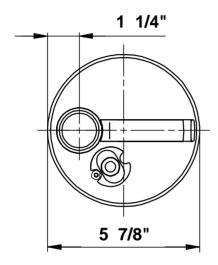


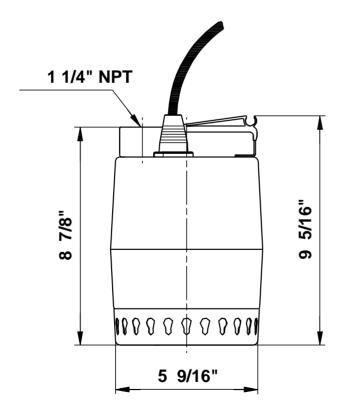




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013DC201 Unilift KP 350 M 1 60 Hz





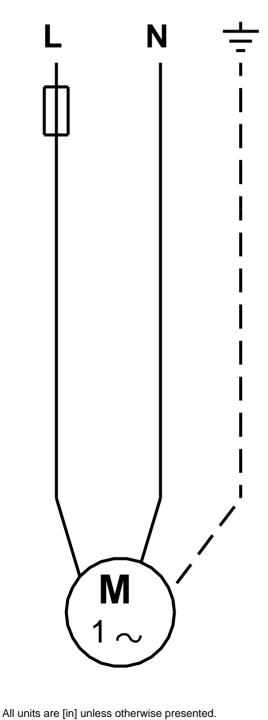
Note! All units are in [in] unless otherwise stated. Disclaimer: This simplified dimensional drawing does not show all details.



Date:

3/23/2020

013DC201 Unilift KP 350 M 1 60 Hz



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