

### Submittal Data

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

### UPS 26-150 F



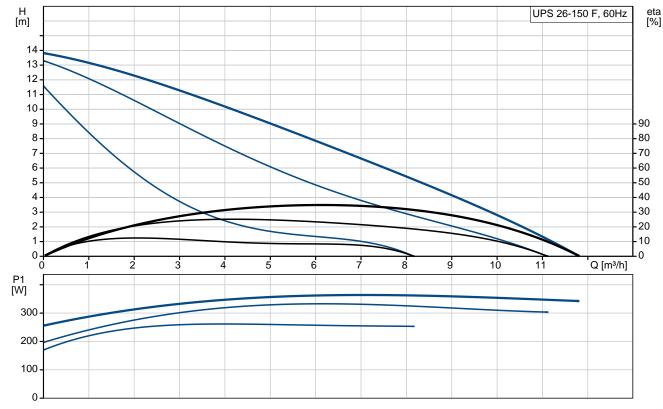
Circulator pumps

Note! Product picture may differ from actual product

Conditions	of Service
Flow:	
Head:	
Efficiency:	
Liquid:	Water
Temperature:	60 °C
NPSH required:	m
Viscosity:	
Specific Gravity:	0.985

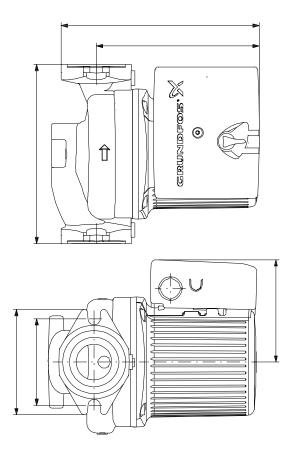
Pump Data	
Maximum operating pressure:	10 bar
Liquid temperature range:	0 110 °C
Maximum ambient temperature:	40 °C
Approvals:	ETL, CSA
Type of connection:	C.I. Flange
Flange standard:	USA Oval
Pipe connection:	2 - Bolt Flange
Product number:	On request

Motor Da	ta
Max. power input:	370 W
Rated power - P2:	0.25 kW
Rated voltage:	230 V
Mains frequency:	60 Hz
Insulation class:	Н
Motor protection:	CONTACT
Thermal protection:	Internal





## Submittal Data



Materials:

Pump housing: Cast iron

EN-GJL-200

Impeller: Composite, PES



**Date:** 28/11/2017

#### **Tender Text**



Note! Product picture may differ from actual product

Product No.: On request

**UPS 26-150 F** 

The pump is of the canned rotor type, i.e. pump and motor form an integral unit without shaft seal and with only two gaskets for sealing. The bearings are lubricated by the pumped liquid.

The pump has 3-step speed selector.

The pump is characterized by:

- \* Ceramic shaft and radial bearings.
- \* Carbon axial bearing.
- \* Stainless steel rotor can and bearing plate.
- \* Corrosion-resistant impeller, Composite, PES.
- Cast iron pump housing.

The motor is a 1-phase motor.

No additional motor protection is required.

Liquid:

Pumped liquid: Water
Liquid temperature range: 0 .. 110 °C
Liquid temperature during operation: 60 °C
Density: 983.2 kg/m³

Technical:

Approvals on nameplate: ETL, CSA

Materials:

Pump housing: Cast iron EN-GJL-200

Impeller: Composite, PES

Installation:

Maximum ambient temperature: 40 °C
Amb. max at 80 dgr C liquid: 80 °C
Maximum operating pressure: 10 bar
Flange standard: USA Oval
Type of connection: C.I. Flange
Pipe connection: 2 - Bolt Flange

Pressure rating: 10
Port-to-port length: 165 mm

**Electrical data:** 

Power input in speed 1: 265 W



**Date:** 28/11/2017

Power input in speed 2: 335 W Max. power input: 370 W Rated power - P2: 0.25 kW Mains frequency: 60 Hz Rated voltage: 1 x 230 V Current in speed 1: 1.2 A Current in speed 2: 1.5 A Current in speed 3: 1.7 A Capacitor size - run: 10 μF/400 V

Number of poles: 2 Insulation class (IEC 85): H

Others:

Gross weight: 7.87 kg



Date: 28/11/2017

Position Qty. Description

**UPS 26-150 F** 



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Product No.: On request

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- Cast iron pump housing.

The motor is a 1-phase motor.

No additional motor protection is required.

Liquid:

Pumped liquid: Water Liquid temperature range: 0 .. 110 °C Liquid temperature during operation: 60 °C Density: 983.2 kg/m<sup>3</sup>

Technical:

Approvals on nameplate: ETL, CSA

Materials:

Pump housing: Cast iron

EN-GJL-200

Composite, PES Impeller:

Installation:

Maximum ambient temperature: 40 °C Amb. max at 80 dgr C liquid: 80 °C Maximum operating pressure: 10 bar Flange standard: **USA Oval** Type of connection: C.I. Flange Pipe connection: 2 - Bolt Flange

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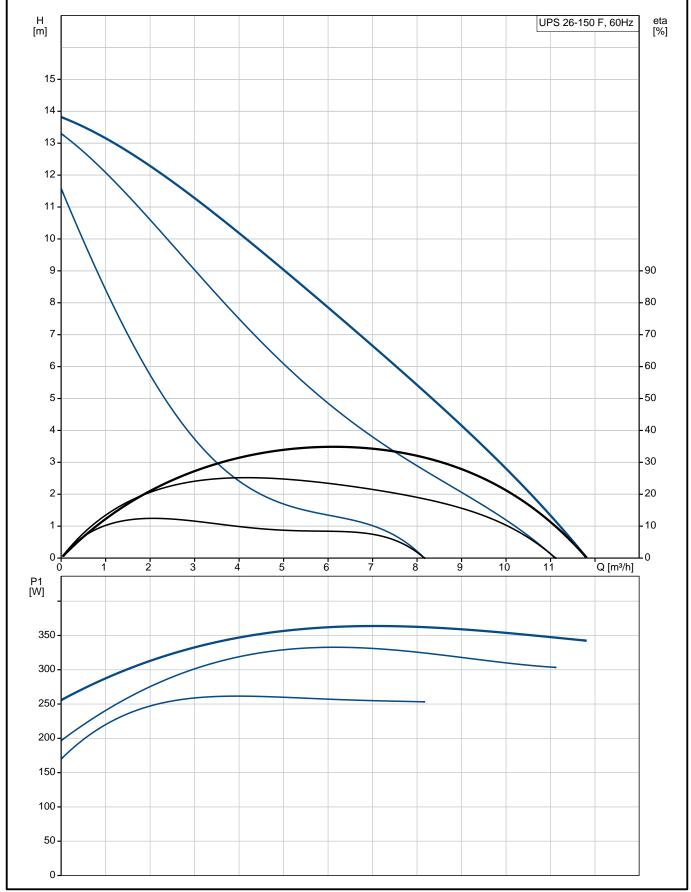
**Date:** 28/11/2017

			Date:	28/11/2017	
Position	Qtv.	Description			
			0.05 114		—
		Rated power - P2:	0.25 kW		
		Mains frequency:	60 Hz		
		Rated voltage:	1 x 230 V		
		Current in speed 1:	1.2 A		
		Current in speed 2:	1.5 A		
		Current in speed 3:	1.7 A		
		Capacitor size - run:	10 μF/400 V		
		Number of poles:	2		
		Insulation class (IEC 85):	H		
		insulation diass (IEO do).			
		Others:			
		Organ weight	7.07 km		
		Gross weight:	7.87 kg		
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**Date:** 28/11/2017

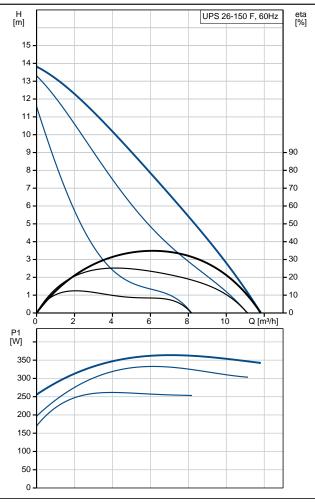
# On request UPS 26-150 F 60 Hz

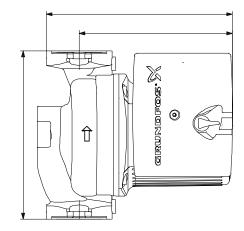


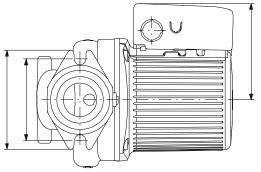


**Date:** 28/11/2017

Description	Value
Seneral information:	Faluc
oduct name:	UPS 26-150 F
roduct No:	On request
AN number:	On request
THE HUMBOT.	Onrequest
echnical:	
peed no:	3
flax flow:	11.8 m³/h
ead max:	13.8 m
oprovals on nameplate:	ETL, CSA
aterials:	
ump housing:	Cast iron
ump muamy.	
nnollar	EN-GJL-200
npeller:	Composite, PES
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apacitor size - run:	10 μF/400 V
umber of poles:	2
sulation class (IEC 85):	Н
otor protec:	CONTACT
hermal protec:	Internal
ontrols:	
os term box:	9H
thers:	



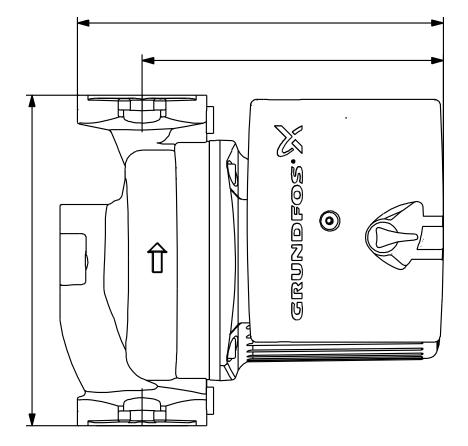


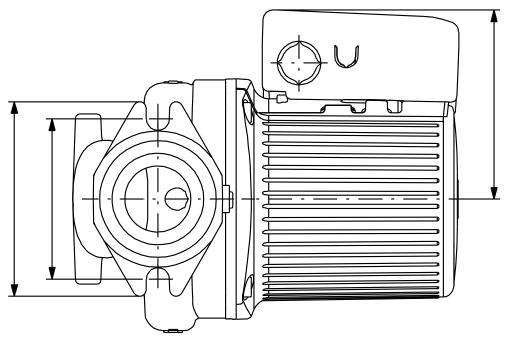




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# On request UPS 26-150 F 60 Hz





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



**Date:** 28/11/2017

**Order Data:** 

Product name: UPS 26-150 F

Amount: 1

Product No: On request

Total: Price on request