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Email: hghahremani@abohavaco.com

Date: 01/07/2023

Qty. | Description

1 UPS 65-185/2 F 340



Note! Product picture may differ from actual product

Product No.: On request

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.

In order to avoid problems in connection with disposal, great importance has been attached to using as few different materials as possible.

The pump is characterized by:

- * 3 speed motor.
- Ceramic radial bearings.
- * Carbon axial bearing.
- Stainless steel rotor can, bearing plate

and rotor cladding.

- * Aluminium alloy stator housing.
- * Cast iron pump housing.
- * Stator with built-in thermal switch.

The motor is a 3-phase motor.

The pump is supplied with a standard module in the terminal box.

The standard module is to be connected to the mains supply via external contactor.

Controls:

Relay: without relay

Liquid:

Pumped liquid: Water
Liquid temperature range: -10 .. 120 °C
Selected liquid temperature: 60 °C
Density: 983.2 kg/m³

Technical:

Rated flow: 23.6 m³/h
Rated head: 11.06 m
Approvals: AAA,EAC

Materials:

Pump housing: Cast iron

EN 1561 EN-GJL-250

35 B - 40 B

Impeller: Stainless steel

EN 1.4301



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Qty. | Description

1 304

Installation:

Range of ambient temperature: 0 .. 40 °C
Maximum operating pressure: 10 bar
Type of connection: DIN
Size of connection: DN 65
Pressure rating for connection: PN 6/10
Port-to-port length: 340 mm

Electrical data:

Power input in speed 1: 1220 W
Power input in speed 2: 1340 W
Max. power input: 1710 W
Mains frequency: 50 Hz

Rated voltage: 3 x 400-415 V

Current in speed 1: 2 A Current in speed 2: 2.2 A Current in speed 3: 3.25 A Cos phi in speed 1: 88.0 Cos phi in speed 2: 0.88 Cos phi: 0.76 Number of poles: 2 Insulation class (IEC 85): Н Enclosure class (IEC 60529): X4D Built-in motor protection: CONTACT

Others:

Terminal box position:

Net weight:

Gross weight:

Shipping volume:

Danish VVS No.:

1.30H

31.8 kg

33.7 kg

0.055 m³

380738043



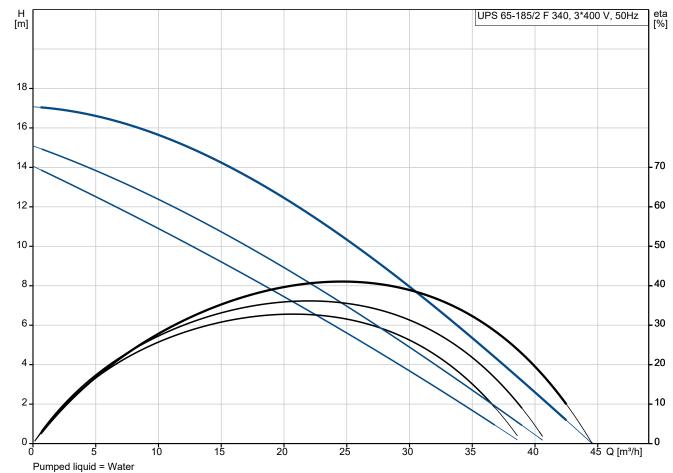
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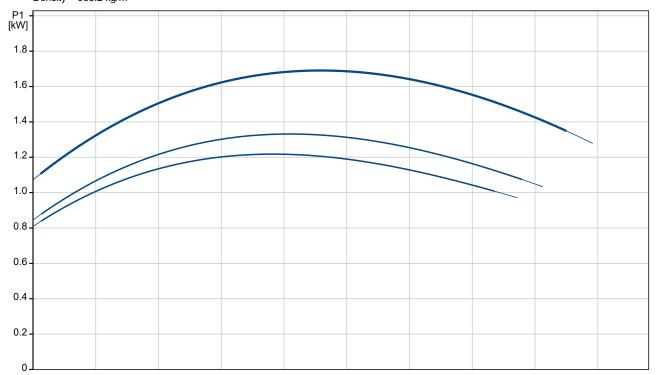
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Date: 01/07/2023

On request UPS 65-185/2 F 340 50 Hz



Liquid temperature during operation = 60 °C Density = 983.2 kg/m³





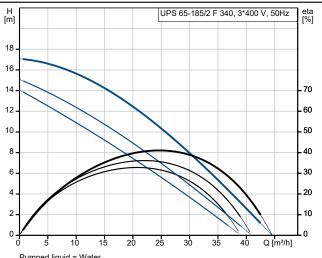
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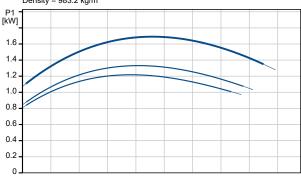
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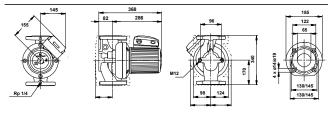
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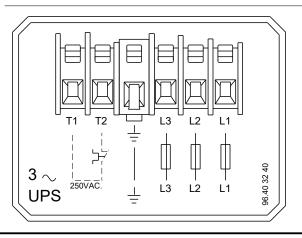
Description		v 1
Product No: UPS 65-185/2 F 340 Product No: On request EAN number: On request Technical: On request Speed no: 3 Rated flow: 23.6 m³/h Rated head: 11.06 m Maximum head: A8A,EAC Model: C Materials: C Pump housing: EN 1561 EN-GJL-250 Pump housing: BN 1561 EN-GJL-250 Pump housing: Stainless steel Impeller: Stainless steel Impeller: BN 1-4301 Impeller: BN 1-40B Impeller:	Description General information:	Value
Product No: On request EAN number: On request Technical: Speed no: 3 Rated flow: 23.6 m³/h Rated head: 11.06 m Maximum head: 185 dm Approvals: AAA,EAC Model: C Materials: Ump housing: Cast iron Pump housing: EN 1561 EN-GJL-250 Pump housing: BN 1561 EN-GJL-250 Pump housing: Stainless steel Impeller: Stainless steel Impeller: Stainless steel Impeller: 304 Installation: Range of ambient temperature: 0 40 °C Maximum operating pressure: 10 bar Type of connection: DIN 05 Size of connection: DN 65 05 Pressure rating for connection: PN 6/10 Port-to-port length: 340 mm 120 °C Liquid: Water Uniquid: Water Liquid temperature range: -10 120 °C 20 °C <		LIPS 65-185/2 F 3/10
EAN number: On request Technical: Speed no: 3 Rated flow: 23.6 m³/h Rated head: 11.06 m Maximum head: 185 dm Approvals: AAA,EAC Model: C Materials: Pump housing: Cast iron Pump housing: EN 1561 EN-GJL-250 Pump housing: EN 1561 EN-GJL-250 Pump housing: EN 14301 Impeller: Stainless steel Impeller: EN 1.4301 Impeller: 304 Installation: Range of ambient temperature: 0 40 °C Maximum operating pressure: 10 bar Type of connection: DIN Size of connection: DN 65 Pressure rating for connection: PN 6/10 Port-to-port length: 340 mm Liquid: Pumped liquid: Water Liquid temperature range: -10 120 °C Selected liquid temperature: 60 °C Density: 983.2 kg/m³ Electrical data: Power input in speed 1: 1220 W Power input in speed 2: 1340 W Max. power input: 1710 W Mains frequency: 50 Hz Rated voltage: 3 x 400-415 V Current in speed 3: 3.25 A Cos phi in speed 1: 0.88 Cos phi in speed 2: 0.88 Cos phi in speed 2: 0.88 Cos phi in speed 1: 0.76 Number of poles: 1 Enclosure class (IEC 60529): X4D Built-in motor protection: CONTACT Thermal protec: external Controls: Relay: without relay Others: Terminal box position: 1.30H Net weight: 31.8 kg		
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Insulation class (IEC 85): H Enclosure class (IEC 60529): X4D Built-in motor protection: CONTACT Thermal protec: external Controls: Relay: without relay Others: Terminal box position: 1.30H Net weight: 31.8 kg	Cos phi:	0.76
Enclosure class (IEC 60529): X4D Built-in motor protection: CONTACT Thermal protec: external Controls: Relay: without relay Others: Terminal box position: 1.30H Net weight: 31.8 kg	Number of poles:	2
Built-in motor protection: Thermal protec: external Controls: Relay: without relay Others: Terminal box position: Net weight: 31.8 kg	Insulation class (IEC 85):	Н
Thermal protec: external Controls: Relay: without relay Others: Terminal box position: 1.30H Net weight: 31.8 kg	Enclosure class (IEC 60529):	X4D
Controls: Relay: without relay Others: Terminal box position: 1.30H Net weight: 31.8 kg	Built-in motor protection:	CONTACT
Relay: without relay Others: Terminal box position: 1.30H Net weight: 31.8 kg	Thermal protec:	external
Others: Terminal box position: 1.30H Net weight: 31.8 kg	Controls:	
Terminal box position: 1.30H Net weight: 31.8 kg	Relay:	without relay
Net weight: 31.8 kg	Others:	
Net weight: 31.8 kg	Terminal box position:	1.30H
		31.8 kg
-	_	
Shipping volume: 0.055 m³		=
Danish VVS No.: 380738043	· · · · -	



Pumped liquid = Water Liquid temperature during operation = 60 °C Density = 983.2 kg/m³







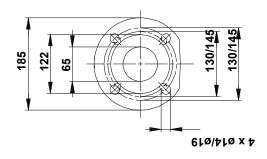


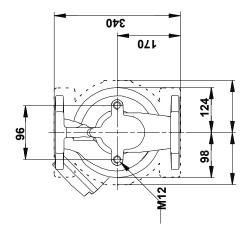
Created by: Hassan GHahremani Phone: 021-40661006

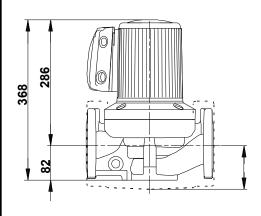
Email: hghahremani@abohavaco.com

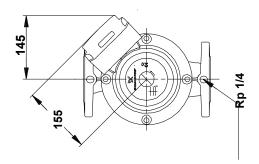
01/07/2023 Date:

On request UPS 65-185/2 F 340 50 Hz









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



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Email: hghahremani@abohavaco.com

Date: 01/07/2023

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