

Company name: Created by: Phone:

Date:

19/03/2024

Qty. | Description

1

UP 15-10 SU7P/TLC, 1 Comfort valve : Note! Product picture may differ from actual product Product No.: 595916 595916 5700394894807 5700394894807

Technical: Rated flow: 3.17 US GPM Rated head: 2.661 ft Approvals: CUL, NSF, UPC

Materials: Pump housing:

Impeller:

Installation:	
Maximum ambient temperature:	104 °F
Amb. max at 80 dgr C liquid:	176 °F
Maximum operating pressure:	145.04 psi
Type of connection:	NPT
Pipe connection:	3/4" NPSM
Pressure rating for connection:	PN 10
Port-to-port length:	5 1/8 in
Liquid:	
Pumped liquid:	Water

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Liquid temperature range:	35.6 150.8 °F
Selected liquid temperature:	140 °F
Density:	61.35 lb/ft ³

Electrical data:	
Max. power input:	25 W
Mains frequency:	60 Hz
Rated voltage:	1 x 115 V
Current in speed 3:	0.23 A
Capacitor size - run:	2 µF/400 V
Number of poles:	2
Insulation class (IEC 85):	F
Built-in motor protection:	CONTACT
Cable type:	Connecting cord with plug
Type of cable plug:	Nema 5-15P

Others:

Terminal box position: Net weight: Gross weight: Country of origin: Custom tariff no .:

9H

Stainless steel ASTM A351-CF8

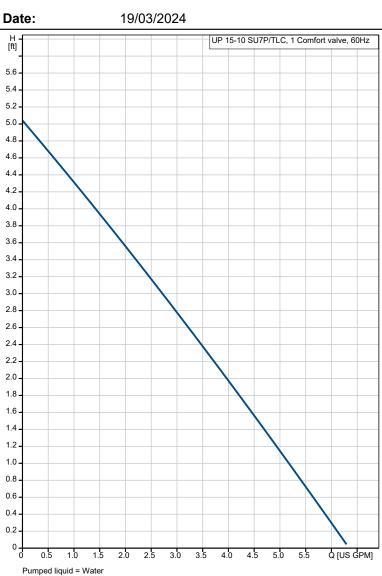
Composite PES+30% GF

5.07 lb 6.06 lb US 8413.70.2005

GRUNDFOS

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Description	Value
General information:	
Product name:	UP 15-10 SU7P/TLC, 1 Comfort valve
Product No:	595916
EAN number:	5700394894807
Technical:	
Speed no:	1
Rated flow:	3.17 US GPM
Max flow:	6.16 US GPM
Rated head:	2.661 ft
Head max:	5.25 ft
Head max:	3.281 ft
Approvals:	CUL, NSF, UPC
Materials:	
Pump housing:	Stainless steel
Pump housing:	ASTM A351-CF8
Impeller:	Composite
Impeller:	PES+30% GF
Installation:	
Maximum ambient temperature:	104 °F
Amb. max at 80 dgr C liquid:	176 °F
Maximum operating pressure:	145.04 psi
Type of connection:	NPT
Pipe connection:	3/4" NPSM
Pressure rating for connection:	PN 10
Port-to-port length:	5 1/8 in
Liquid:	
Pumped liquid:	Water
Liquid temperature range:	35.6 150.8 °F
Selected liquid temperature:	140 °F
Density:	61.35 lb/ft ³
Electrical data:	
Max. power input:	25 W
Mains frequency:	60 Hz
Rated voltage:	1 x 115 V
Current in speed 3:	0.23 A
Capacitor size - run:	2 µF/400 V
Number of poles:	2
Insulation class (IEC 85):	 F
Built-in motor protection:	CONTACT
Thermal protec:	INT.
Cable type:	Connecting cord with plug
Type of cable plug:	Nema 5-15P
Others:	
Terminal box position:	9H
Net weight:	5.07 lb
Gross weight:	6.06 lb
Country of origin:	US
Custom tariff no.:	8413.70.2005



Liquid temperature during operation = 140 °F Density = 61.35 lb/ft³

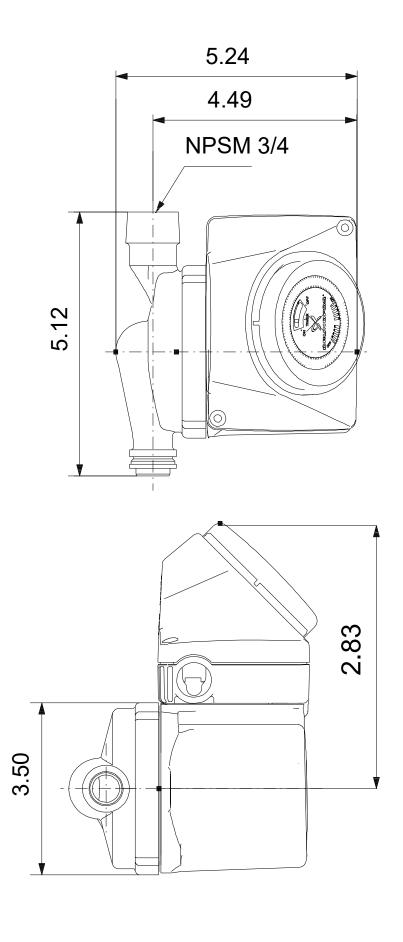
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595916 UP 15-10 SU7P/TLC, 1 Comfort valve 60 Hz



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