

Company name: Created by: Phone:

**Date:** 03/04/2020

Qty. | Description

1 | COMFORT 15-14 B PM



Note! Product picture may differ from actual product

Product No.: 97916771

The high-efficiency Grundfos Comfort PM range is a product for domestic hotwater re-circulation with lead free drinking water suitable pump housing for single- and two-family houses

powered by a high efficiency single-phase, 12-pole, permanent-magnet motor.

## Features and benefits:

- \* Quick and simple electrical installation due to 1,5m cable incl. power plug
- \* dry running detection
- \* Easy-to-clean and lime-insensitive spheric rotor
- \* Wearless operation due to liquid lubricated bearing
- \* No leakage risk due to a static seal
- Easy maintenance and cleaning through the easy-to-separate pump head fitting almost all competitor pump housings
- Corrosion resistant lead free brass pump housing
- \* No additional motor protection necessary due to integrated motor electronics

Liquid:

Pumped liquid: Water
Liquid temperature range: 2 .. 95 °C
Selected liquid temperature: 60 °C
Density: 983.2 kg/m³

Technical:

TF class: 95

Approvals on nameplate: CE,VDE,EAC,WEEE

Materials:

Pump housing: Brass MS 68

Impeller: Stainless steel, EPDM, PPO, PTFE, Graphit

Installation:

Maximum operating pressure: 10 bar Type of connection: Rp Pipe connection: 1/2 Port-to-port length: 80 mm

**Electrical data:** 

Max. power input:7 WMains frequency:50 / 60 HzRated voltage:1 x 230 VCurrent in speed 3:0.07 A



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Capacitor size - run: 0.6  $\mu$ F Enclosure class (IEC 34-5): IP44 Insulation class (IEC 85): F

Others:

Net weight: 1 kg
Gross weight: 1.12 kg
Shipping volume: 0.003 m³
Danish VVS No.: 380634004
Swedish RSK No.: 5803089
Finnish LVI No.: 4615601



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Description	Value
General information:	
Product name:	COMFORT 15-14 B PM
Product No:	97916771
EAN number:	5710626363766
	5710626363766
Technical:	
Speed no:	1
Head max:	14 dm
TF class:	95
Approvals on nameplate:	CE,VDE,EAC,WEEE
Materials:	
Pump housing:	Brass MS 68
Impeller:	Stainless steel, EPDM, PPO, PTFE, Graphit
Installation:	
Maximum operating pressure:	10 bar
Type of connection:	Rp
Pipe connection:	1/2
Port-to-port length:	80 mm
Liquid:	
Pumped liquid:	Water
Liquid temperature range:	2 95 °C
Selected liquid temperature:	60 °C
Density:	983.2 kg/m³
Electrical data:	
Max. power input:	7 W
Mains frequency:	50 / 60 Hz
Rated voltage:	1 x 230 V
Current in speed 3:	0.07 A
Capacitor size - run:	0.6 μF
Enclosure class (IEC 34-5):	IP44
Insulation class (IEC 85):	F
Motor protec:	NONE
Thermal protec:	Impedance protected
Others:	
Net weight:	1 kg
Gross weight:	1.12 kg
Shipping volume:	0.003 m³
Danish VVS No.:	380634004
Swedish RSK No.:	5803089
Finnish LVI No.:	4615601







