

Last updated: 12/06/2024 18:13:25

UNITOR HPC 67/1 3x400/50Hz

Product group: **430** Product number: **777888**

The new Unitor™ HPC 67/1 is a heavy duty cold water high pressure washer that combine renowned lifetime and quality. Optimal ergonomics and mobility offer an innovative partner for applications onboard all vessel types.



Product information

This product supersedes product no: **652594**

The Unitor™ HPC 67/1 is equipped with the 4 ceramic pistons pump, double roller bearings, flow activated unloader system and 1750 rpm motor for high intensity use with maximum performance and comfort. Capable of accepting 85°C inlet water, the Unitor™ HPC 67/1 can be used as an effective hot water cleaner. At 85°C degreasing can be performed without usage of chemicals. The new chemical system allows two different chemicals. If higher volume is needed the suction hose in the tank can be place in a larger canister.

The unit is equipped with additional motor protection for superb marine operational safety.

The Unitor™ HPC 67/1 gives you high cleaning efficiency combined with reduced downtime and increased lifetime. Unitor™ HPC 67/1 comes with a castor wheel with brake for high mobility and safety.

Supplied with

- Tornado lance
- Spray handle
- Quick coupling
- 10m HP hose
- Water inlet coupling

Features

- High mobility and ergonomic design
- 4 full ceramic piston pump – ensures long unit life
- Up to 85° C inlet water
- Two tank chemical dosing

Benefits

- Effectively removes intense dirt
- Reduces cleaning time - cleans faster
- Reduces water consumption compared to conventional cleaning
- Designed for intense applications up to 8 hours continuous operation

Specification

General

Invent Hazard Material (IMO/EU) classification	D-1
--	-----

Dimensions/Weight

Dimensions L x W x H [mm]	775 x 570 x 1020
Nozzle size	0680
Weight [kg]	90

Technical data

Amperage [A]	11.4
Cleaning impact [kg]	6,7
Frequency [Hz]	50
Ingress protection	X5
Inlet water temperature [°C]	85 maximum
Operating pressure [bar]	195
Power rating [kW]	8
Voltage [V]	400V mains supply
Water flow rate [l/min]	21.3
Water inlet connection [inch]	3/4

Performance data

Rotation speed	1450 rpm
----------------	----------

Approvals

Corresponds to the following pertinent regulations:

EC Machine Directive 2006/42/EC

EC Low-voltage Directive 2006/95/EC

EC EMC Directive 2004/108/EC

EC RoHS Directive 2011/65/ECEC

Machine Directive 2006/42/EC

EC Low-voltage Directive 2006/95/EC

EC EMC Directive 2004/108/EC

EC RoHS Directive 2011/65/EC

Applied harmonised standards:

EN ISO 12100-1, EN ISO 12100-2, EN 60335-2-79,
EN 55014-1(2002), EN 55014-2(2001), EN 61000-3-2 (2006)

Applied national standards and technical specifications:

IEC 60335-2-79

Documents

[SDoC and MD for IHM](#)

[HPC-UNITOR-54-67EN-DE-FR01](#)

Directions for use

See user manual for details.

Oil: Castrol AlphaSyn 150

Related products

Accessories

671735

AIR HOSE 1", PVC 50 M COIL

671727

AIR HOSE 3/4", PVC 50 M COIL

621813

DRAIN CLEANER 6401266 F/HPC 54, 20M

659151

EXTENDABLE LANCE 5.5M W/O NOZZLE

671818

HEAVY DUTY HOSE, BLUE 25M

621938

LONG REACH LANCE

586792

HEAVY DUTY HOSE 15 MTR

545335

FOAM INJECTOR DETACHABLE

586784

HEAVY DUTY HOSE 25 MTR

545343

FOAM LANCE 120CM LONG

621896

HOSE CART, MOBILE

546036

COUPLING KIT ERGO 3000

665158

ERGO 3000 SPRAY GUN

682070

UNIVERSAL 3000 LANCE 06 NOZZLE

659110

TORNADO LANCE 92CM WITH 06 NOZZLE

718577
NOZZLE 06/25DGR. F/EXTENDABLE LANCE

718593
NOZZLE 06/0DGR. F/EXTENDABLE LANCE

659128
POWERSPEED LANCE WITH 06 NOZZLE

571729
HP WASH 25 LTR

565853
LANCE F/VSF 300 03K

Is frequently bought together with

586784
HEAVY DUTY HOSE 25 MTR

546036
COUPLING KIT ERGO 3000

571729
HP WASH 25 LTR

This page is printed from

<https://www.wilhelmsen.com/zh-hans/product-catalogue/products/cleaning-equipment/mobile-high-pressure-cleaners/hp-cleaners-150---220-bar/unitor-hpc-671-3x40050hz>