

# 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

<b>Invent Hazard Material (IMO/EU) classification</b>	D-1
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### Dimensions/Weight

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

### Technical data

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

### Performance data

<b>Rotation speed</b>	1450 rpm
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## 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

[HPC-UNITOR-54-67EN-DE-FRV01](#)

[SDoC and MD for IHM](#)

## Directions for use

See user manual for details.

Oil: Castrol AlphaSyn 150

## Related products

### Accessories

<b>671735</b>	AIR HOSE 1", PVC 50 M COIL	<b>586792</b>	HEAVY DUTY HOSE 15 MTR
<b>682070</b>	UNIVERSAL.3000 LANCE 06 NOZZLE	<b>621813</b>	DRAIN CLEANER 6401266 F/HPC 67, 20M
<b>671818</b>	HEAVY DUTY HOSE, BLUE 25M	<b>659110</b>	TORNADO LANCE 92CM WITH 06 NOZZLE
<b>621896</b>	HOSE CART, MOBILE	<b>621938</b>	LONG REACH LANCE
<b>571729</b>	HP WASH 25 LTR	<b>718577</b>	NOZZLE 06/25DGR. F/EXTENDABLE LANCE
<b>545343</b>	FOAM LANCE 120CM LONG	<b>586784</b>	HEAVY DUTY HOSE 25 MTR
<b>545335</b>	FOAM INJECTOR DETACHABLE	<b>659151</b>	EXTENDABLE LANCE 5.5M W/OUT NOZZLE
<b>718593</b>	NOZZLE 06/0DGR. F/EXTENDABLE LANCE	<b>671727</b>	AIR HOSE 3/4", PVC 50 M COIL
<b>659128</b>	POWERSPEED LANCE WITH 06 NOZZLE	<b>546036</b>	COUPLING KIT ERGO 3000
		<b>665158</b>	ERGO 3000 SPRAY GUN

### Is frequently bought together with

<b>586784</b>	HEAVY DUTY HOSE 25 MTR
<b>546036</b>	COUPLING KIT ERGO 3000
<b>571729</b>	HP WASH 25 LTR

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