

Last updated: 30/04/2025 05:19:22

# UNITOR HPC 67/1 3x440/60Hz

Product group: 430      Product number: 777889

The new Unitor™ HPC 67/1 is a robust, heavy-duty cold water high-pressure washer, built with legendary durability and quality. Designed with optimal ergonomics and mobility, it delivers an innovative solution for cleaning tasks onboard any vessel type



## Product information

This product supersedes product no: 652586

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 extra marine operational safety.

The Unitor™ HPC 67/1 gives you high cleaning efficiency combined with reduced downtime and increased lifetimebeing tailor made for Mariner applications in the Engine or on Deck. 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
- 10m Electrical cable
- 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
Ingress protection	X5
Inlet water temperature [°C]	85 maximum
Operating pressure [bar]	195
Power rating [kW]	8
Water flow rate [l/min]	21.3
Water inlet connection [inch]	3/4

### Performance data

Rotation speed	1750
----------------	------

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 the user manual for details.

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/OUT 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

**545327**  
CHEM. INJECTOR DETACHABLE

**621821**  
DRAIN CLEANER 6401268 F/HPC 67, 20M

**545434**  
DOUBLE LANCE 10CMLONG

**546150**  
DOUBLE LANCE 200CMLONG

**545640**  
SUCTION HOSE&ROD F/VSF300

**546044**  
WASHING BRUSH 235CMLONG

**720001**  
HPCE DYNAMIS/HPC 54/HPC 67/EL. CABLE 4x6 W/CONN. 63A40M

**550030**  
UNITOR HEAVY DUTY HOSE 250BAR BLUE 25M

**550035**  
UNITOR HEAVY DUTY HOSE 250BAR 25M

**550040**  
UNITOR HEAVY DUTY HOSE 250BAR 15M

Is frequently bought together with

**586784**  
HEAVY DUTY HOSE 25 MTR

**546036**  
COUPLING KIT ERGO 3000

**571729**  
HP WASH 25 LTR