Wilhelmsen Ships Service

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UNITOR HPC 67/1 3x400/50Hz

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

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: **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 supurb 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
- 10m Electrical cable
- Water inlet coupling

Features

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

Benefits

- Effectively removes intense dirt
- Reduces cleaning time - cleanes 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]	91

Technical data

Amperage [A]	14
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 specifi cations:

IEC 60335-2-79

Documents

SDoC and MD for IHM

HPC-UNITOR-54-67EN-DE-FRv01

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

659151
EXTENDABLE LANCE 5.5M W/OUT NOZZLE

621938
LONG REACH LANCE

545335
FOAM INJECTOR DETACHABLE

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
WATER SAND BLASTING LANCE F/VSB 300 03K

545640
SUCTION HOSE&ROD F/VSB300

546044
WASHING BRUSH 235CM LONG

720001
HPCE DYNAMIS/HPC 54/HPC 67/EL. CABLE 4x6 W/CONN. 63A 40M

550030
UNITOR HEAVY DUTY HOSE 250BAR BLUE 25M

550035
UNITOR HEAVY DUTY HOSE 250BAR 25M

550040
UNITOR HEAVY DUTY HOSE 250BAR 15M

600095
SET MALE/FEMALE PLUG 4P 63A IP67

770008
UNITOR DYNAMIS/ PPE KIT 500 BAR

545327
CHEM. INJECTOR DETACHABLE

545434
DOUBLE LANCE 10CM LONG 06 NOZZLE

545025
545025 HOSE PROTECTION 1400MM -500 BAR WITH ADJUSTABLE STRAP.

621821
DRAIN CLEANER F/HPC 67/HPC 61 HW/STAIONERY, 20M

565861
RUBBER NOZZLES (10 PCS) F/VSB 300

Consumables

571729
HP WASH 25 LTR

Is frequently bought together with

546036
COUPLING KIT ERGO 3000
571729
HP WASH 25 LTR

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