

HOT WATER | STATIONARY | ELECTRIC HEATED | FROST PROTECTION | SERIES HSC

## High Pressure Cleaner

**HSC1140-INOX FR 30kW** 







1400 U/min



















Anti Freeze circulatory system

## Type HSC1140-INOX FR 30kW

Voltage 3/N/PE/AC/50Hz/4 Operating pressure 30-165bar/3-16,5M Max. pressure 185bar/18,5MPa Discharge capacity 300-1000l/h Nozzle size 055 Heating capacity 30kW Hot water capacity 30-80°C	<ul> <li>Suitable for winter operation down to -15°C outside temperature</li> <li>Antifreeze circulatory system with internal WAB</li> <li>Stainless steel lance quiver with anti-freeze water return to the WAB</li> <li>PLC to control the antifreeze circuit system with pressure relief</li> <li>Etronic I-Controls</li> <li>10m HD-Hose DN08 - 315bar</li> <li>Shut-off pistol with low-pressure leakage</li> <li>Lance 900mm with nozzle protection</li> <li>Stainless steel flat jet nozzle 25°</li> </ul>
Pump speed 1400rpm  Connected load 36,5kW/57,0A  Electrical protection 3x63A slow	<ul> <li>Water-Supply separation acc. DIN EN 1717 class 4</li> <li>Chemical supply in high-pressure Jet c/w Metering-valve</li> <li>Recommendation: Installation Kit - Automatic</li> <li>Hose reel with 20m HP hose - optional</li> </ul>
Weight net/with package  Dimensions device/with package (LxWxH)	292kg/309kg 122x75,5x162,5cm/125x81,5x175,5cm

Self-supporting, robust, device-chassis made out of stainless-steel, suitable for floor installation, 20mm PU-sound and thermal insulation, thermostatic chassis electric heating 80W, thermostatically and SPS controlled frost protection circuit system with frost protection water recirculation in the internal WAB 40ltr, reliable down to -15°C outside temperature, stainless steel hot water boiler 65l capacity with preheating and buffering for immediate hot water use and hot water preparation in stand-by mode, triplex-piston pump with brass pump head, nickel plated, high-performance ceramic piston, stainless-steel valves, leakage-return, Etronic I - controls: (start-stop system with switch-off delay, total-switch-off after 20min, OPH-counter with service information, optical flame monitoring with photoelectric cell and fault indicator-light) 2 motors system (independent of the direction of rotation) separately for H.P.-Pump and heating, unloader safety-valve c/w Infinitely variable pressure and quantity regulation, integrated diesel-tank 60l, separate space for 2x20l cleaning detergent-container c/w Remote activation, 2 different operating control level, 3 robust on-off push buttons for H.P. Pump, heating and detergent, 7,5m connection cable.

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