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You can read the recommendations in the user guide, the technical guide or the installation guide for NILFISK C 115.3. You'll find the answers to all your questions on the NILFISK C 115.3 in the user manual (information, specifications, safety advice, size, accessories, etc.). Detailed instructions for use are in the User's Guide.

User manual NILFISK C 115.3
User guide NILFISK C 115.3
Operating instructions NILFISK C 115.3
Instructions for use NILFISK C 115.3
Instruction manual NILFISK C 115.3



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Manual abstract:

5 Nilfisk C 115.3 User Manual Copyright © 2011 Nilfisk, Division of Nilfisk-Advance A/S Nilfisk C 105.5 / C 115.3 Index 1 2 3 4 5 6 7 8 9 10 Safety precautions and warnings

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...14 EN 1 Safety Precautions and Warnings Symbols used to mark instructions Before starting up your highpressure washer for the first time, this instruction manual must be read through carefully. Save the instructions for later use. Safety instructions marked with this symbol must be observed to prevent danger to persons. This symbol is used to mark safety instructions that must be observed to prevent damage to the machine and its performance. This symbol indicates tips and instructions to simplify work and to ensure a safe operation. Do not let people who have not been trained in the use of a high pressure washer nor read the instruction manual operate the machine. This appliance is not intended for use by children or other persons without assistance or supervision if their physical, sensory or mental capabilities prevent them from using it safely.

Children should be supervised to ensure that they do not play with the appliance. Before starting up your machine please check it carefully for any defects. If you find any, do not start up your machine and contact your Nilfisk distributor. Especially check: The insulation of the electric cable should be faultless and without any cracks. If the electric cable is damaged, an authorized Nilfisk distributor should replace it.

WARNING! High pressure jets can be dangerous. Never direct the water jet at persons, pets, live electrical equipment or the machine itself. Never try to clean clothes or footwear on yourself or other persons. Hold the spray lance firmly with both hands. The spray lance is affected by a thrust of up to 16.

4 N during operation. @@Wear goggles and protection clothes during operation. @@@@ To ensure the appliance 3 Nilfisk C 105.5 / C 115.3 EN safety only use original spare parts from the manufacturer or approved by the manufacturer. High pressure hoses, fittings and couplings are important for the safety of the appliance. Only use hoses, fittings and couplings recommended by the manufacturer. Do not use the appliance if a supply cord or important parts of appliance are damaged, e.g. safety device , high pressure hose and trigger gun.

The appliance is intended to clean cars and garden etc.. Appropriate ear protection has to be used. Never use the machine in an environment where there could be a danger of explosion. If any doubt arises, please contact the local authorities. It is not allowed to clean asbestos-containing surfaces with high pressure. This high pressure washer must not be used at temperatures below 0°C. WARNING! Inadequate extension cables can be dangerous. Cables on drums should always be completely unwinded to prevent the cable from overheating. If an extension cable is used, the plug and the socket must be waterproof and comply with the below-mentioned requirements for length and cable dimensions.

1.0 mm² 1.5 mm² 2.5 mm² max. max.

max. 12.5 m 20 m 30 m If the electric cable is damaged, it must be replaced by the manufacturer or his service agent or similarly qualified person in order to avoid a hazard. Mains power connection The following should be observed when connecting the high pressure washer to the electric installation: The electric installation shall be made by a certified electrician and comply with IEC 364. It is recommended that the electric supply to this appliance should include either a residual current device that will interrupt the supply if the leakage current to earth exceeds 30 mA for 30 ms.

Water connection Connection to the public mains according to regulations. Inlet hose can be connected to the water mains with a max. inlet pressure of 10 bars. This high pressure washer is only allowed to be connected with the drinking water mains, when an appropriate backflow preventer has been installed, Type BA according to EN 1717. The backflow preventer can be ordered under number 106411177. The length of the hose between the backflow preventer and the high pressure washer must be at least 10 metres to absorb possible pressure peaks (min diameter ½ inch). @@Recommended suction set: 126411387.

@@@IMPORTANT! Only use water without any impurities. If there is a risk of running sands in the inlet water (i.e.

from your own well), an additional filter should be mounted. When the pawl is activated, the spray handle cannot be operated. Hexagon key Specifications: See model tag (14) of machine. Place the trolley handle on the machine. 2. Secure the handle by mounting the 2 screws. Use the enclosed hexagon key. 3.2 Mounting of quick coupling 1. Screw the quick coupling tight on to the water inlet (2). Attach the high pressure hose (4) to the spray handle (7). Push the spray lance (6) into the spray handle (7) and screw it on. Attach the nozzle. 10 m and max. 25 m will be suitable.

Only use water without any impurities. If there is a risk of running sands in the inlet water (i.e. 1. 2. pressure: 10 bar, max. temperature: 40°C). 3. IMPORTANT: Point the nozzle at the ground. 1. Check that the machine is in upright position. NOTE: Do not place the machine in high grass! 2. Release the trigger lock (7a). 3. 4.

Press the Start/stop switch "I" (1). 5. Activate the trigger of the spray handle. Always adjust the distance and thus the pressure of the nozzle to the surface, which is to be cleaned. Do not cover the machine during operation or use it in a room without adequate ventilation! Note: If the machine is left or not used for 5 minutes, it must be switched off on the start/stop switch "O" (1): 1. Press the start/stop switch "O". 2. Disconnect the electrical plug from the socket. 3. Shut off the water supply and activate the trigger to relieve the machine of pressure.

4. Lock the spray handle (7a). When releasing the trigger of the spray handle, the machine automatically stops. The machine will start again when you re-activate the spray handle. 8 Nilfisk C 105.

5 / C 115.3 5 After using your pressure washer 5.1 Storing the washer The machine should be stored in a frost-free room! Pump, hose and accessories should always be emptied of water prior to storing as follows: 1. Stop the machine (press the start/stop switch "O" (1) and detach water hose and accessory. 2. Restart the machine and activate the trigger. Let the machine run until no more water runs through the spray handle. 3. Stop the machine, unplug and wind up hose and cable. 4. Place spray handle, nozzles and other accessories in the holders of the machine. Should the machine by mistake be frozen, it will be necessary to check it for damage. NEVER START-UP A FROZEN MACHINE.



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Frost damages are not covered by the guarantee! EN 5.2 Winding up of electric cable and high pressure hose (C115).

3) To avoid accidents, the electric cable and the high pressure hose should always be wined carefully up around the handle. Wind up the cable on the appropriate hook. 5.3 Storage of accessories The standard accessories - spray handle, lance, nozzles and foam sprayer can be stored on the pressure washer. 9 Nilfisk C 105.5 / C 115.3 EN 6 Maintenance WARNING! Always disconnect the electrical plug from the socket prior to maintenance or cleaning. To ensure a long and problem free working life, please take the following advice: Wash out water hose, high pressure hose, spray lance and accessories before mounting. Clean the connectors of dust and sand. Rinse the detergent spraying attachment after use.

Clean the nozzles. @@Carefully loosen the filter with a screwdriver and clean it. Check that it is intact before re-mounting it. The inlet filter must always be fitted in staff. that only original accessories have been applied.

@@@@@Besides, we refer to your national law of sale. The machine should be forwarded to one of the service centres of the Nilfisk organisation with description/specification of the fault. Repairs not covered by the guarantee conditions will be invoiced. (I.e.

malfunctions due to Causes mentioned in section Troubleshooting Chart of the instruction manual). 13 Nilfisk C 105.5 / C 115.3 EN 9 Main Technical Data Type Rated pressure Permissible pressure Rated flow Rated input Rated voltage Max. water temperature Inlet pressure Sound pressure level Guaranteed sound power level Vibration according to ISO 5349 bar/MPa bar/MPa l/min kW V °C bar/MPa dB(A) dB(A) m/s² C 105.5-5 75/7.5 max. 105/10.5 5.2 1.

3 230-240 40 0.15-10/0.015-1.0 78 93 < 2.5 C 115.3-6 80/8.0 max. 115/11.5 5.2 1.

4 230-240 40 0.15-10/0.015-1.0 78 93 < 2.5 10 Declaration Declaration Manufacturer's name and address or his Nilfisk-Advance A/S authorized representative in the Community Industriklarveret 9560 Hadsund Denmark Name of the person responsible for the technical documentation Description of the equipment: Equipment name Model Rated output voltage Rated frequency Measured sound pressure level Guaranteed sound power level Declaration Anton Sørensen, General Manager of Technical Operations EAPC High pressure washer Nilfisk C 105.

5-5 / C 115.3-6 AC 230-240 V 50 Hz 78 dB(A) 93 dB(A) The equipment refer in this document fulfils all the requirements of the Directive : Machine Directive 2006/42/EC Low-voltage Directive 2006/95/EEC EMC Directive 2004/108/EEC Outdoor Noise Directive 2000/14/EC EN ISO 12100-1, EN ISO 12100-2, EN 60335-2-79 EN 55014-1 (2006), EN 55014-2 (2001), EN 61000-3-2 (2006) Hadsund, September 1, 2010 Place and date of the declaration Signature 14 5m 6m O I O I Seria ./W P 1 W/Y 0 P ma YY 8.0 Y MP Qx 11.5 a T in MP (80 ma l/min a (11 bar) We x 5 igh °C 5.

2 bar) t AC kg 40 230-2 40V/5 Ma 8.4 de 0H for Nilfisk z/1.4k W -Ad van ce A/S I no C 11 1284 5.3 0 7009 128303884 IP P123X5 77 www.nilfisk.com .



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