

Safety Instructions Original Safety Washer Core, Excellent series

Before first use of the machine, read the instructions carefully. Save instructions for later use. Safety instructions marked with this symbol must be observed to prevent personal injury or serious damage to property.

- The instruction consists of 3 parts: Part 1:3 Safety Instructions, Part 2:3 Serial specific User Guide, Part 3:3 Serial specific Technical Data and Declaration.

Warnings ⚠ This machine has been designed for use with cleaning agents supplied or recommended by Nilfisk. The use of other cleaning agents or chemicals may adversely affect the safety of the machine. ⚠ High pressure jets can be dangerous if subject to misuse. The jet must not be directed at persons, live electrical equipment or the machine itself. ⚠ Do not use the machine within range of persons unless you wear protective clothes. ⚠ Do not direct the jet against yourself or others in order to clean yourself. ⚠ Risk of explosion – Do not spray flammable liquids. ⚠ High pressure washers shall not be used by children or untrained personnel. ⚠ High pressure hoses, fittings and couplings are important for the safety of the machine. Use only hoses, fittings and couplings recommended by Nilfisk. ⚠ To ensure machine safety, use only original spare parts recommended by Nilfisk. ⚠ Water that has flown through back-flow preventers is considered to be non-potable. ⚠ Do not use the machine if a supply cord or important parts of the machine are damaged, if safety devices, high pressure hoses, trigger gun. ⚠ Inadequate extension cords can be dangerous. If an extension cord is used, it shall be suitable for outdoor use, and the connection has to be kept dry and off the outdoor use. It is recommended that this is accomplished by a cord reel which keeps the scotch at least 60 mm above the ground. ⚠ Switch off and unplug the machine when leaving it unattended, when finished using it or when converting it to unattended, when doing repair and maintenance. ⚠ During use of high pressure washers, aerosols may be formed. Inhalation of aerosols can be hazardous to health, for the protection against aerosols a respiratory mask of class FFP 2 or equivalent may be needed, depending on the cleaning environment.

Intended Use and Terms of Liability Core, Excellent series has been developed for domestic cleaning purposes only and for use in an upright position. Any other use is considered as improper use. ⚠ High pressure washer operates with different levels of pressure and cleaning detergents for various cleaning tasks and results. Always follow instructions on detergents for use, emergency and safety. ⚠ Do not operate the machine at temperatures above 70°C. Never start a machine with the trigger in a closed position. ⚠ Do not use the machine if it is damaged, use it indoors and never cover it during use. This is considered improper and wrongful use. Use of wrongful pressure, detergent and/or applications may cause damage to machine, surfaces, material and devices. All of the above is considered improper and wrongful use. Nilfisk accepts no liability for any damage resulting from any improper or wrongful use. Please refer to our website at www.get-started.nilfisk.com for further instructions and information on use, emergency and disposal.

Safety devices and their functioning The machine automatically stops when releasing the trigger. The machine will start again when reactivating the trigger. The spray handle contains a locking device. When activated, the spray handle cannot be operated. The machine has an automatic self-resetting thermal protector. If the machine is overheated, the thermal protector will cut the power supply. In this case, wait for the machine to cool down. An integrated hydraulic safety valve protects the system from excessive pressure.

Precautions The electric supply connection shall be made by a qualified electrician and comply with IEC 60364-1. It is recommended that the electric supply to this machine should include either a residual current device that will interrupt the supply if the leakage current to earth exceeds 30 mA for 30 ms or a device that will prove earth circuit. ⚠ Use motor start delayed fuses with characteristic C or D according to IEC/EN 60895-1 / IEC 947-2 or corresponding standards outside IEC. ⚠ Excellent series impedance information: When connecting the high pressure washer to a power supply, the maximum allowed impedance for Excellent 180 is 0,325 Ω (Zmax). The maximum allowed impedance for Excellent 170 is 0,34 Ω (Zmax). The maximum allowed impedance for Excellent 180 is 0,114 Ω (Zmax). Consult with the power supply authority to make sure that the equipment is connected only to a power supply that has the maximum allowed impedance or less. ⚠ If the supply cord is damaged, it must be replaced by an authorized Nilfisk distributor or similar qualified person in order to avoid a hazard. ⚠ No actions needed for adjusting machines marked with dual voltage and frequency. ⚠ Supervise children not to play with the machine. ⚠ The operator and any one in the immediate vicinity of the site for cleaning should take action to protect oneself from being struck by debris dislodged during operation. ⚠ Always wear safety shoes, respiratory mask, ear protection, goggles and protective clothing during operation. ⚠ The high pressure generated by the machine is a particular source of danger. ⚠ Retract the spray handle firmly. ⚠ Do not operate the machine if it is affected by a kickback force and a sudden trigger during operation. ⚠ See PART 3:3 for the actual size of the kickback force. ⚠ During transportation Position the machine horizontally on the backside and secure with straps

Unpacking and preparing for use Follow illustrations in A.

Connection to potable water mains ⚠ High pressure washers are not suitable for connection to the potable water mains. Always check national regulations before connecting the machine to potable water mains and use a back-flow preventer if required. ⚠ Use 1/2" garden hose, 10-25 m. ⚠ Follow illustrations in B.

Maintenance, inspection and repair Maintenance of the machine should always be done when starting up after long time of storage. ⚠ Before use, always inspect the machine and equipment for damages. In case of damages, act according to listed warnings. ⚠ Do not attempt any maintenance not described in the instructions. ⚠ If you refuse to start, stop, stops, pulsates, pressure fluctuates, motor buzzes, fuse blows or no water comes out, check the trouble shooting diagram at our website www.get-started.nilfisk.com. Any repair should always be made in Nilfisk authorized workshop with original Nilfisk spare parts. ⚠ Use maintenance according to illustrations in C.

Correct disposal of this product: This marking indicates that this product should not be disposed with other household wastes throughout the EU. To prevent possible harm to the environment or human health from uncontrolled waste disposal, recycle it responsibly to promote the sustainable reuse of material resources. To return your used device, please use the return and collection systems or contact the retailer where the product was purchased. They can take this product for environmental safe recycling.

Connection to other water sources You can connect the machine to e.g. rain water vessels, rivers, lakes and streams etc. and operate it in such a manner. Follow illustrations in C.

Leaving the machine unattended > 5 min. ⚠ See listed warnings. Follow the illustrations in D.

After use and storage After use always: Turn off the machine. Empty machine and accessories of water to avoid frost damage. Remove the plug from socket. Disconnect water inlet hose. Wind up electrical cable and high pressure hose to avoid damage of cable, high pressure hose and fittings. Storage of machine shall be frost free. ⚠ Follow illustrations in E.

Maintenance, inspection and repair Maintenance of the machine should always be done when starting up after long time of storage. ⚠ Before use, always inspect the machine and equipment for damages. In case of damages, act according to listed warnings. ⚠ Do not attempt any maintenance not described in the instructions. ⚠ If you refuse to start, stop, stops, pulsates, pressure fluctuates, motor buzzes, fuse blows or no water comes out, check the trouble shooting diagram at our website www.get-started.nilfisk.com. Any repair should always be made in Nilfisk authorized workshop with original Nilfisk spare parts. ⚠ Use maintenance according to illustrations in C.

Leaving the machine unattended > 5 min. ⚠ See listed warnings. Follow the illustrations in D.

After use and storage After use always: Turn off the machine. Empty machine and accessories of water to avoid frost damage. Remove the plug from socket. Disconnect water inlet hose. Wind up electrical cable and high pressure hose to avoid damage of cable, high pressure hose and fittings. Storage of machine shall be frost free. ⚠ Follow illustrations in E.

Maintenance, inspection and repair Maintenance of the machine should always be done when starting up after long time of storage. ⚠ Before use, always inspect the machine and equipment for damages. In case of damages, act according to listed warnings. ⚠ Do not attempt any maintenance not described in the instructions. ⚠ If you refuse to start, stop, stops, pulsates, pressure fluctuates, motor buzzes, fuse blows or no water comes out, check the trouble shooting diagram at our website www.get-started.nilfisk.com. Any repair should always be made in Nilfisk authorized workshop with original Nilfisk spare parts. ⚠ Use maintenance according to illustrations in C.

Correct disposal of this product: This marking indicates that this product should not be disposed with other household wastes throughout the EU. To prevent possible harm to the environment or human health from uncontrolled waste disposal, recycle it responsibly to promote the sustainable reuse of material resources. To return your used device, please use the return and collection systems or contact the retailer where the product was purchased. They can take this product for environmental safe recycling.

Connection to other water sources You can connect the machine to e.g. rain water vessels, rivers, lakes and streams etc. and operate it in such a manner. Follow illustrations in C.

Leaving the machine unattended > 5 min. ⚠ See listed warnings. Follow the illustrations in D.

After use and storage After use always: Turn off the machine. Empty machine and accessories of water to avoid frost damage. Remove the plug from socket. Disconnect water inlet hose. Wind up electrical cable and high pressure hose to avoid damage of cable, high pressure hose and fittings. Storage of machine shall be frost free. ⚠ Follow illustrations in E.

Maintenance, inspection and repair Maintenance of the machine should always be done when starting up after long time of storage. ⚠ Before use, always inspect the machine and equipment for damages. In case of damages, act according to listed warnings. ⚠ Do not attempt any maintenance not described in the instructions. ⚠ If you refuse to start, stop, stops, pulsates, pressure fluctuates, motor buzzes, fuse blows or no water comes out, check the trouble shooting diagram at our website www.get-started.nilfisk.com. Any repair should always be made in Nilfisk authorized workshop with original Nilfisk spare parts. ⚠ Use maintenance according to illustrations in C.

Correct disposal of this product: This marking indicates that this product should not be disposed with other household wastes throughout the EU. To prevent possible harm to the environment or human health from uncontrolled waste disposal, recycle it responsibly to promote the sustainable reuse of material resources. To return your used device, please use the return and collection systems or contact the retailer where the product was purchased. They can take this product for environmental safe recycling.

Connection to other water sources You can connect the machine to e.g. rain water vessels, rivers, lakes and streams etc. and operate it in such a manner. Follow illustrations in C.

Leaving the machine unattended > 5 min. ⚠ See listed warnings. Follow the illustrations in D.

After use and storage After use always: Turn off the machine. Empty machine and accessories of water to avoid frost damage. Remove the plug from socket. Disconnect water inlet hose. Wind up electrical cable and high pressure hose to avoid damage of cable, high pressure hose and fittings. Storage of machine shall be frost free. ⚠ Follow illustrations in E.

Maintenance, inspection and repair Maintenance of the machine should always be done when starting up after long time of storage. ⚠ Before use, always inspect the machine and equipment for damages. In case of damages, act according to listed warnings. ⚠ Do not attempt any maintenance not described in the instructions. ⚠ If you refuse to start, stop, stops, pulsates, pressure fluctuates, motor buzzes, fuse blows or no water comes out, check the trouble shooting diagram at our website www.get-started.nilfisk.com. Any repair should always be made in Nilfisk authorized workshop with original Nilfisk spare parts. ⚠ Use maintenance according to illustrations in C.

Correct disposal of this product: This marking indicates that this product should not be disposed with other household wastes throughout the EU. To prevent possible harm to the environment or human health from uncontrolled waste disposal, recycle it responsibly to promote the sustainable reuse of material resources. To return your used device, please use the return and collection systems or contact the retailer where the product was purchased. They can take this product for environmental safe recycling.

Connection to other water sources You can connect the machine to e.g. rain water vessels, rivers, lakes and streams etc. and operate it in such a manner. Follow illustrations in C.

Read the instructions before using the machine.

af maskinen, når den forlades uden opsyn, når du er færdig med at bruge den, eller når den konverteres til en anden funktion under udveksling af reparation og vedligeholdelse. ⚠ Under brug af højtryksreseren kan der dannes aerosoler. Indånding af aerosoler kan være farlig for sundheden. Til beskyttelse mod aerosoler kan det være nødvendigt at anvende andætningsværk af klasse FFP 2 eller tilsvarende, afhængigt af miljøet i forbindelse med rengøringen.

Tilslutning og anvendelsesbetingelser Core, Excellent-serien er udelukkende udviklet til rengøringsopgaver i den private husholdning og til brug i opretningsposition. Enhver anden anvendelse anses for ukorrekt brug. ⚠ En højtryksreser arbejder ved forskellige trykniveauer og med forskellige rengøringsmidler til forskellige rengøringsopgaver og resultater. Følg altid instruktionerne for rengøringsmidlerne om brug, håndtering af nedfaldstoffer og bortskaftelse. ⚠ Maskinen må ikke bruges ved temperaturer under 0 °C. Start aldrig en maskine, der har været udsat for frost. Maskinen må aldrig bruges på mennesker eller på ikke tilsluttede personer. De betagtes som forkert og fejlagtig brug. Brug af forkert tryk, rengøringsmiddel og/eller forkert anvendelse kan forårsage skade på maskinen, overflader, materialer og apparater. Al overstændig betagelse som forkert og fejlagtig brug. Nilfisk påtager sig ikke noget ansvar for skader som følge af forkert og fejlagtig brug. Se vores hjemmeside på www.get-started.nilfisk.com for yderligere instruktioner og information om brug, håndtering af nedfaldstoffer og bortskaftelse.

Sikkerhedsanordninger og deres funktion Maskinen starter automatisk, når du slipper aftrækkeren. Maskinen starter igen når du aktiverer aftrækkeren igen. Dysenret er udstyret med en sikring. Når den er aktiveret, kan dysenret ikke betjenes. Maskinen har en termosikring, der nultstiller sig selv automatisk, hvis maskinen overophedes, afbryder termosikringen strømmen. Hvis det sker, skal du vente, indtil maskinen er kølet ned. En integreret hydraulisk sikkerhedsventil beskytter systemet mod overtryk.

Fordrivelsesregulering Tilslutningen til elforsyningen skal udføres af en autoriseret elinstallatør og i overensstemmelse med IEC 60364-1. Det anbefales at benytte en strømforstyrrelse til højtryksreseren, der er sikret med en fejlsstrømsafbryder, der bryder ved en lektstrøm til 30 A og på 30 mA i 30 ms, eller en enhed, der er korrekt jordforbundet. ⚠ Brug motorstart/aftrækker med C eller D-karakteristik i henhold til IEC/EN 60895-1 / IEC 947-2 eller tilsvarende standarder uden for IEC. ⚠ Information om impedans i Excellent-serien: Ved tilslutning af højtryksreseren til en strømforstyrrelse er den maksimale tilladte impedans for Excellent 180 0,325 Ω (Zmax). Den maksimale tilladte impedans for Excellent 170 er 0,34 Ω (Zmax). Den maksimale tilladte impedans for Excellent 180 er 0,114 Ω (Zmax). Rådfør dig med strømforstyrrelsesmyndigheden for det skema, du udstyret kun er tilsluttet en strømforstyrrelse, der har den maksimale tilladte impedans eller mindre. ⚠ Hvis forsryningsledningen er beskadiget, skal den udsiftes af en af Nilfisk-udvalgte eller lignende kvalificerede personer for at forhindre fare. ⚠ Maskinen, som er mærket med dobbeltspænding og frekvens, kræver ingen justering. ⚠ Børn born under opsyn, så de ikke leger med maskinen. Operatøren og andre personer, der befinder sig i umiddelbar nærhed af rengøringsstedet, bør træffe passende foranstaltninger for at undgå at blive ramt af farlige stråler isæst ved brug af højtryksreseren. ⚠ Børn alder sikkerhedsskold, andætningsværk, hovedværk, sikkerhedsbriller og beskyttelsesøjne ved brug af maskinen. ⚠ Det høje tryk, der dannes af maskinen, er en særlig kilde til fare. Højt godt fast greb med begge hænder. ⚠ Dysenret kan være udsat for kraft og et pludseligt moment under betjening. ⚠ Se DEL 3:3 for rekrystifikations faktiske størrelse. ⚠ Under transport: Anbring maskinen vandret på bagsiden og fastgør med stropper.

Unpacking and preparing for use Follow illustrations in A.

Connection to potable water mains ⚠ High pressure washers are not suitable for connection to the potable water mains. Always check national regulations before connecting the machine to potable water mains and use a back-flow preventer if required. ⚠ Use 1/2" garden hose, 10-25 m. ⚠ Follow illustrations in B.

Maintenance, inspection and repair Maintenance of the machine should always be done when starting up after long time of storage. ⚠ Before use, always inspect the machine and equipment for damages. In case of damages, act according to listed warnings. ⚠ Do not attempt any maintenance not described in the instructions. ⚠ If you refuse to start, stop, stops, pulsates, pressure fluctuates, motor buzzes, fuse blows or no water comes out, check the trouble shooting diagram at our website www.get-started.nilfisk.com. Any repair should always be made in Nilfisk authorized workshop with original Nilfisk spare parts. ⚠ Use maintenance according to illustrations in C.

Correct disposal of this product: This marking indicates that this product should not be disposed with other household wastes throughout the EU. To prevent possible harm to the environment or human health from uncontrolled waste disposal, recycle it responsibly to promote the sustainable reuse of material resources. To return your used device, please use the return and collection systems or contact the retailer where the product was purchased. They can take this product for environmental safe recycling.

Connection to other water sources You can connect the machine to e.g. rain water vessels, rivers, lakes and streams etc. and operate it in such a manner. Follow illustrations in C.

Leaving the machine unattended > 5 min. ⚠ See listed warnings. Follow the illustrations in D.

After use and storage After use always: Turn off the machine. Empty machine and accessories of water to avoid frost damage. Remove the plug from socket. Disconnect water inlet hose. Wind up electrical cable and high pressure hose to avoid damage of cable, high pressure hose and fittings. Storage of machine shall be frost free. ⚠ Follow illustrations in E.

Maintenance, inspection and repair Maintenance of the machine should always be done when starting up after long time of storage. ⚠ Before use, always inspect the machine and equipment for damages. In case of damages, act according to listed warnings. ⚠ Do not attempt any maintenance not described in the instructions. ⚠ If you refuse to start, stop, stops, pulsates, pressure fluctuates, motor buzzes, fuse blows or no water comes out, check the trouble shooting diagram at our website www.get-started.nilfisk.com. Any repair should always be made in Nilfisk authorized workshop with original Nilfisk spare parts. ⚠ Use maintenance according to illustrations in C.

Correct disposal of this product: This marking indicates that this product should not be disposed with other household wastes throughout the EU. To prevent possible harm to the environment or human health from uncontrolled waste disposal, recycle it responsibly to promote the sustainable reuse of material resources. To return your used device, please use the return and collection systems or contact the retailer where the product was purchased. They can take this product for environmental safe recycling.

Connection to other water sources You can connect the machine to e.g. rain water vessels, rivers, lakes and streams etc. and operate it in such a manner. Follow illustrations in C.

Leaving the machine unattended > 5 min. ⚠ See listed warnings. Follow the illustrations in D.

After use and storage After use always: Turn off the machine. Empty machine and accessories of water to avoid frost damage. Remove the plug from socket. Disconnect water inlet hose. Wind up electrical cable and high pressure hose to avoid damage of cable, high pressure hose and fittings. Storage of machine shall be frost free. ⚠ Follow illustrations in E.

Maintenance, inspection and repair Maintenance of the machine should always be done when starting up after long time of storage. ⚠ Before use, always inspect the machine and equipment for damages. In case of damages, act according to listed warnings. ⚠ Do not attempt any maintenance not described in the instructions. ⚠ If you refuse to start, stop, stops, pulsates, pressure fluctuates, motor buzzes, fuse blows or no water comes out, check the trouble shooting diagram at our website www.get-started.nilfisk.com. Any repair should always be made in Nilfisk authorized workshop with original Nilfisk spare parts. ⚠ Use maintenance according to illustrations in C.

Correct disposal of this product: This marking indicates that this product should not be disposed with other household wastes throughout the EU. To prevent possible harm to the environment or human health from uncontrolled waste disposal, recycle it responsibly to promote the sustainable reuse of material resources. To return your used device, please use the return and collection systems or contact the retailer where the product was purchased. They can take this product for environmental safe recycling.

Connection to other water sources You can connect the machine to e.g. rain water vessels, rivers, lakes and streams etc. and operate it in such a manner. Follow illustrations in C.

Leaving the machine unattended > 5 min. ⚠ See listed warnings. Follow the illustrations in D.

After use and storage After use always: Turn off the machine. Empty machine and accessories of water to avoid frost damage. Remove the plug from socket. Disconnect water inlet hose. Wind up electrical cable and high pressure hose to avoid damage of cable, high pressure hose and fittings. Storage of machine shall be frost free. ⚠ Follow illustrations in E.

Maintenance, inspection and repair Maintenance of the machine should always be done when starting up after long time of storage. ⚠ Before use, always inspect the machine and equipment for damages. In case of damages, act according to listed warnings. ⚠ Do not attempt any maintenance not described in the instructions. ⚠ If you refuse to start, stop, stops, pulsates, pressure fluctuates, motor buzzes, fuse blows or no water comes out, check the trouble shooting diagram at our website www.get-started.nilfisk.com. Any repair should always be made in Nilfisk authorized workshop with original Nilfisk spare parts. ⚠ Use maintenance according to illustrations in C.

Correct disposal of this product: This marking indicates that this product should not be disposed with other household wastes throughout the EU. To prevent possible harm to the environment or human health from uncontrolled waste disposal, recycle it responsibly to promote the sustainable reuse of material resources. To return your used device, please use the return and collection systems or contact the retailer where the product was purchased. They can take this product for environmental safe recycling.

Connection to other water sources You can connect the machine to e.g. rain water vessels, rivers, lakes and streams etc. and operate it in such a manner. Follow illustrations in C.

Leaving the machine unattended > 5 min. ⚠ See listed warnings. Follow the illustrations in D.

After use and storage After use always: Turn off the machine. Empty machine and accessories of water to avoid frost damage. Remove the plug from socket. Disconnect water inlet hose. Wind up electrical cable and high pressure hose to avoid damage of cable, high pressure hose and fittings. Storage of machine shall be frost free. ⚠ Follow illustrations in E.

Maintenance, inspection and repair Maintenance of the machine should always be done when starting up after long time of storage. ⚠ Before use, always inspect the machine and equipment for damages. In case of damages, act according to listed warnings. ⚠ Do not attempt any maintenance not described in the instructions. ⚠ If you refuse to start, stop, stops, pulsates, pressure fluctuates, motor buzzes, fuse blows or no water comes out, check the trouble shooting diagram at our website www.get-started.nilfisk.com. Any repair should always be made in Nilfisk authorized workshop with original Nilfisk spare parts. ⚠ Use maintenance according to illustrations in C.

Correct disposal of this product: This marking indicates that this product should not be disposed with other household wastes throughout the EU. To prevent possible harm to the environment or human health from uncontrolled waste disposal, recycle it responsibly to promote the sustainable reuse of material resources. To return your used device, please use the return and collection systems or contact the retailer where the product was purchased. They can take this product for environmental safe recycling.

Connection to other water sources You can connect the machine to e.g. rain water vessels, rivers, lakes and streams etc. and operate it in such a manner. Follow illustrations in C.

Leaving the machine unattended > 5 min. ⚠ See listed warnings. Follow the illustrations in D.

After use and storage After use always: Turn off the machine. Empty machine and accessories of water to avoid frost damage. Remove the plug from socket. Disconnect water inlet hose. Wind up electrical cable and high pressure hose to avoid damage of cable, high pressure hose and fittings. Storage of machine shall be frost free. ⚠ Follow illustrations in E.

Maintenance, inspection and repair Maintenance of the machine should always be done when starting up after long time of storage. ⚠ Before use, always inspect the machine and equipment for damages. In case of damages, act according to listed warnings. ⚠ Do not attempt any maintenance not described in the instructions. ⚠ If you refuse to start, stop, stops, pulsates, pressure fluctuates, motor buzzes, fuse blows or no water comes out, check the trouble shooting diagram at our website www.get-started.nilfisk.com. Any repair should always be made in Nilfisk authorized workshop with original Nilfisk spare parts. ⚠ Use maintenance according to illustrations in C.

Correct disposal of this product: This marking indicates that this product should not be disposed with other household wastes throughout the EU. To prevent possible harm to the environment or human health from uncontrolled waste disposal, recycle it responsibly to promote the sustainable reuse of material resources. To return your used device, please use the return and collection systems or contact the retailer where the product was purchased. They can take this product for environmental safe recycling.

Connection to other water sources You can connect the machine to e.g. rain water vessels, rivers, lakes and streams etc. and operate it in such a manner. Follow illustrations in C.

Leaving the machine unattended > 5 min. ⚠ See listed warnings. Follow the illustrations in D.

After use and storage After use always: Turn off the machine. Empty machine and accessories of water to avoid frost damage. Remove the plug from socket. Disconnect water inlet hose. Wind up electrical cable and high pressure hose to avoid damage of cable, high pressure hose and fittings. Storage of machine shall be frost free. ⚠ Follow illustrations in E.

Maintenance, inspection and repair Maintenance of the machine should always be done when starting up after long time of storage. ⚠ Before use, always inspect the machine and equipment for damages. In case of damages, act according to listed warnings. ⚠ Do not attempt any maintenance not described in the instructions. ⚠ If you refuse to start, stop, stops, pulsates, pressure fluctuates, motor buzzes, fuse blows or no water comes out, check the trouble shooting diagram at our website www.get-started.nilfisk.com. Any repair should always be made in Nilfisk authorized workshop with original Nilfisk spare parts. ⚠ Use maintenance according to illustrations in C.

Correct disposal of this product: This marking indicates that this product should not be disposed with other household wastes throughout the EU. To prevent possible harm to the environment or human health from uncontrolled waste disposal, recycle it responsibly to promote the sustainable reuse of material resources. To return your used device, please use the return and collection systems or contact the retailer where the product was purchased. They can take this product for environmental safe recycling.

Read the instructions before using the machine.

af maskinen, når den forlades uden opsyn, når du er færdig med at bruge den, eller når den konverteres til en anden funktion under udveksling af reparation og vedligeholdelse. ⚠ Under brug af højtryksreseren kan der dannes aerosoler. Indånding af aerosoler kan være farlig for sundheden. Til beskyttelse mod aerosoler kan det være nødvendigt at anvende andætningsværk af klasse FFP 2 eller tilsvarende, afhængigt af miljøet i forbindelse med rengøringen.

Tilslutning og anvendelsesbetingelser Core, Excellent-serien er udelukkende udviklet til rengøringsopgaver i den private husholdning og til brug i opretningsposition. Enhver anden anvendelse anses for ukorrekt brug. ⚠ En højtryksreser arbejder ved forskellige trykniveauer og med forskellige rengøringsmidler til forskellige rengøringsopgaver og resultater. Følg altid instruktionerne for rengøringsmidlerne om brug, håndtering af nedfaldstoffer og bortskaftelse. ⚠ Maskinen må ikke bruges ved temperaturer under 0 °C. Start aldrig en maskine, der har været udsat for frost. Maskinen må aldrig bruges på mennesker eller på ikke tilsluttede personer. De betagtes som forkert og fejlagtig brug. Brug af forkert tryk, rengøringsmiddel og/eller forkert anvendelse kan forårsage skade på maskinen, overflader, materialer og apparater. Al overstændig betagelse som forkert og fejlagtig brug. Nilfisk påtager sig ikke noget ansvar for skader som følge af forkert og fejlagtig brug. Se vores hjemmeside på www.get-started.nilfisk.com for yderligere instruktioner og information om brug, håndtering af nedfaldstoffer og bortskaftelse.

Sikkerhedsanordninger og deres funktion Maskinen starter automatisk, når du slipper aftrækkeren. Maskinen starter igen når du aktiverer aftrækkeren igen. Dysenret er udstyret med en sikring. Når den er aktiveret, kan dysenret ikke betjenes. Maskinen har en termosikring, der nultstiller sig selv automatisk, hvis maskinen overophedes, afbryder termosikringen strømmen. Hvis det sker, skal du vente, indtil maskinen er kølet ned. En integreret hydraulisk sikkerhedsventil beskytter systemet mod overtryk.

Fordrivelsesregulering Tilslutningen til elforsyningen skal udføres af en autoriseret elinstallatør og i overensstemmelse med IEC 60364-1. Det anbefales at benytte en strømforstyrrelse til højtryksreseren, der er sikret med en fejlsstrømsafbryder, der bryder ved en lektstrøm til 30 A og på 30 mA i 30 ms, eller en enhed, der er korrekt jordforbundet. ⚠ Brug motorstart/aftrækker med C eller D-karakteristik i henhold til IEC/EN 60895-1 / IEC 947-2 eller tilsvarende standarder uden for IEC. ⚠ Information om impedans i Excellent-serien: Ved tilslutning af højtryksreseren til en strømforstyrrelse er den maksimale tilladte impedans for Excellent 180 0,325 Ω (Zmax). Den maksimale tilladte impedans for Excellent 170 er 0,34 Ω (Zmax). Den maksimale tilladte impedans for Excellent 180 er 0,114 Ω (Zmax). Rådfør dig med strømforstyrrelsesmyndigheden for det skema, du udstyret kun er tilsluttet en strømforstyrrelse, der har den maksimale tilladte impedans eller mindre. ⚠ Hvis forsryningsledningen er beskadiget, skal den udsiftes af en af Nilfisk-udvalgte eller lignende kvalificerede personer for at forhindre fare. ⚠ Maskinen, som er mærket med dobbeltspænding og frekvens, kræver ingen justering. ⚠ Børn born under opsyn, så de ikke leger med maskinen. Operatøren og andre personer, der befinder sig i umiddelbar nærhed af rengøringsstedet, bør træffe passende foranstaltninger for at undgå at blive ramt af farlige stråler isæst ved brug af højtryksreseren. ⚠ Børn alder sikkerhedsskold, andætningsværk, hovedværk, sikkerhedsbriller og beskyttelsesøjne ved brug af maskinen. ⚠ Det høje tryk, der dannes af maskinen, er en særlig kilde til fare. Højt godt fast greb med begge hænder. ⚠ Dysenret kan være udsat for kraft og et pludseligt moment under betjening. ⚠ Se DEL 3:3 for rekrystifikations faktiske størrelse. ⚠ Under transport: Anbring maskinen vandret på bagsiden og fastgør med stropper.

Unpacking and preparing for use Follow illustrations in A.

Connection to potable water mains ⚠ High pressure washers are not suitable for connection to the potable water mains. Always check national regulations before connecting the machine to potable water mains and use a back-flow preventer if required. ⚠ Use 1/2" garden hose, 10-25 m. ⚠ Follow illustrations in B.

Maintenance, inspection and repair Maintenance of the machine should always be done when starting up after long time of storage. ⚠ Before use, always inspect the machine and equipment for damages. In case of damages, act according to listed warnings. ⚠ Do not attempt any maintenance not described in the instructions. ⚠ If you refuse to start, stop, stops, pulsates, pressure fluctuates, motor buzzes, fuse blows or no water comes out, check the trouble shooting diagram at our website www.get-started.nilfisk.com. Any repair should always be made in Nilfisk authorized workshop with original Nilfisk spare parts. ⚠ Use maintenance according to illustrations in C.

Correct disposal of this product: This marking indicates that this product should not be disposed with other household wastes throughout the EU. To prevent possible harm to the environment or human health from uncontrolled waste disposal, recycle it responsibly to promote the sustainable reuse of material resources. To return your used device, please use the return and collection systems or contact the retailer where the product was purchased. They can take this product for environmental safe recycling.

Connection to other water sources You can connect the machine to e.g. rain water vessels, rivers, lakes and streams etc. and operate it in such a manner. Follow illustrations in C.

Leaving the machine unattended > 5 min. ⚠ See listed warnings. Follow the illustrations in D.

After use and storage After use always: Turn off the machine. Empty machine and accessories of water to avoid frost damage. Remove the plug from socket. Disconnect water inlet hose. Wind up electrical cable and high pressure hose to avoid damage of cable, high pressure hose and fittings. Storage of machine shall be frost free. ⚠ Follow illustrations in E.

Maintenance, inspection and repair Maintenance of the machine should always be done when starting up after long time of storage. ⚠ Before use, always inspect the machine and equipment for damages. In case of damages, act according to listed warnings. ⚠ Do not attempt any maintenance not described in the instructions. ⚠ If you refuse to start, stop, stops, pulsates, pressure fluctuates, motor buzzes, fuse blows or no water comes out, check the trouble shooting diagram at our website www.get-started.nilfisk.com. Any repair should always be made in Nilfisk authorized workshop with original Nilfisk spare parts. ⚠ Use maintenance according to illustrations in C.

Correct disposal of this product: This marking indicates that this product should not be disposed with other household wastes throughout the EU. To prevent possible harm to the environment or human health from uncontrolled waste disposal, recycle it responsibly to promote the sustainable reuse of material resources. To return your used device, please use the return and collection systems or contact the retailer where the product was purchased. They can take this product for environmental safe recycling.

Connection to other water sources You can connect the machine to e.g. rain water vessels, rivers, lakes and streams etc. and operate it in such a manner. Follow illustrations in C.

