

[Label Location]



WEC60002AE

DATA PLATE

WEC60002AE

Navien Inc.
20 Goodyear, Irvine, CA 92618 USA
1-800-519-8794 www.navieninc.com
00.00.00 (Manufacture date)
For indoor use only

Feed water Requirement

TDS : ≤ 500 ppm
Temperature : 40-100.4°F
Pressure : 36.3-60.9 psi
pH : 6.5-8.5
Iron total : ≤ 1.5 ppm
Turbidity : < 0.5 NTU
Total hardness (as CaCO₃) : ≤ 350 ppm
Alkalinity (as CaCO₃) : ≤ 200 ppm

Pipe Termination

Inlet : ¾" NPT male
Outlet : ¾" NPT male
Drain line : ½" push-fit
Sediment filter : ¾" female
Sediment filter kit must be installed correctly according to the installation criteria.
"Do not use with water that is microbiologically unsafe or of unknown quality without adequate disinfection before or after the system."

Technical specification

Power consumption : 0.55kW
Power spec. : DC 300V
Power supply : AC 120V/60Hz, 4.5A
Size (W*D*H) : 22.4*16.9*31.4 inch
Weight : 132 lb (60kg)
TDS removal efficiency : $\geq 75\%$
Recovery rate : $\geq 85\%$
Installation pressure : ≤ 60.9 psi
Water temperature : 40-100.4°F
Rated Service flow : 5.3 GPM
Capacity : 3,960 gal* (Chlorine Reduction)
Installation location : Indoor
* These systems conform to NSF/ANSI 42 for the specific performance claims as verified and substantiated by test data.

Recommended Installation Locations

Install the water treatment system in an area that allows access for service and maintenance access to utility connections and piping. Installing the water treatment system in level places such as garage, basements or storage is recommended.



Tested and Certified by NSF International against NSF/ANSI Standard 42 for the reduction of lead and copper in drinking water. NSF/ANSI Standards 61 and 372.



WARNINGS

Electricity related warnings

1. Do not use a damaged power plug or a loose outlet. 2. Do not forcefully bend the power cord or apply pressure to the product with a heavy object as it may cause damage or deformation. 3. Do not arbitrarily connect and disconnect the power plug. 4. If the power plug comes into contact with water, dry thoroughly before use. 5. Make sure to unplug the power plug while repairing or inspecting the product or replacing parts. 6. When you are not using the product for a long time, press and hold the Power button on the front panel for more than 5 seconds to turn off the product instead of unplugging the power cord. To turn on the product, press and hold the Power button on the front panel for more than 3 seconds. 7. Use a dedicated outlet for this product, do not use a power strip. 8. Do not touch the power plug with wet hands. Doing so may result in electric shock. 9. Do not modify the power cord. 10. If the power cord is damaged, have it replaced by a qualified servicer. 11. Be sure to plug the product into a 120 V, 60 Hz outlet. 12. Connect only to a circuit that is protected by a ground-fault circuit-interrupter (GFCI). 13. Risk of electric Shock. Disconnect power before servicing. 14. This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Installation related warnings

1. Do not install the product in a place where it can get wet or exposed to the elements. 2. ONLY a qualified professional should install the product. 3. Read the this manual carefully and only use the product after having a professional installer explain the product's operation. 4. Do not install the product outdoors. 5. Do not install the product on a slope. 6. Do not install the product near an electric heater. 7. Do not use or store flammable gas or substances near the product. 8. A sufficient air gap is required when installing a drain line. 9. Install the product in a place where it is protected from freezing. 10. Clean with tap water only. 11. Do not store any objects on the top of the product.

Warnings when using the product

1. If the product produces a strange sound, burning smell, or smoke, immediately unplug the power plug and request repairs. 2. Do not disassemble the product by yourself. 3. Replace the sediment filter according to the replacement cycle. 4. Refill the citric acid solution according to the use cycle. When refilling the citric acid solution, be careful not to splash the solution on your skin, eyes, or clothes. 5. Do not allow children to touch the product or play with it. 6. Do not apply an excessive force or impact to the product.

Warnings for when the product has not been used for a long time

1. Do not unplug the power cord when the front panel is off.

Warnings for when moving and reinstalling the product

1. Auto flushing will be automatically performed when the power cord is reconnected after reinstallation.
2. Use the product after auto flushing has been completed.

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Pressure : 36.3-60.9 psi

pH : 6.5-8.5

Iron total : ≤ 1.5 ppm

Turbidity : < 0.5 NTU

Total hardness (as CaCO₃) : ≤ 350 ppm

Alkalinity (as CaCO₃) : ≤ 200 ppm

Pipe Termination

Inlet : $\frac{3}{4}$ " NPT male

Outlet : $\frac{3}{4}$ " NPT male

Drain line : $\frac{1}{2}$ " push-fit

Sediment filter : $\frac{3}{4}$ " female

Sediment filter kit must be installed correctly according to the installation criteria.

"Do not use with water that is microbiologically unsafe or of unknown quality without adequate disinfection before or after the system."

Technical specification

Power consumption : 0.55kW

Power spec. : DC 300V

Power supply : AC 120V/60Hz, 4.5A

Size (W*D*H) : 22.4*16.9*31.4 inch

Weight : 132 lb (60kg)

TDS removal efficiency : $\geq 75\%$

Recovery rate : $\geq 85\%$

Installation pressure : ≤ 60.9 psi

Water temperature : 40-100.4°F

Rated Service flow : 5.3 GPM

Capacity : 3,960 gal* (Chlorine Reduction)

Installation location : Indoor

* These systems conform to NSF/ANSI 42 for the specific performance claims as verified and substantiated by test data.

Recommended Installation Locations

Install the water treatment system in an area that allows access for service and maintenance access to utility connections and piping. Installing the water treatment system in level places such as garage, basements or storage is recommended.



Tested and Certified by NSF International against NSF/ANSI Standard 42 for the reduction of chlorine taste and odor. Performance data sheet and NSF/ANSI Standards 61 and 372.



5023321
CONFORMS TO UL STD. 979



FCC ID : 2A6XC-WEC

WARNINGS

Electricity related warnings

1. Do not use a damaged power plug or a loose outlet. 2. Do not forcefully bend the power cord or apply pressure to the product with a heavy object as it may cause damage or deformation. 3. Do not arbitrarily connect and disconnect the power plug. 4. If the power plug comes into contact with water, dry thoroughly before use. 5. Make sure to unplug the power plug while repairing or inspecting the product or replacing parts. 6. When you are not using the product for a long time, press and hold the Power button on the front panel for more than 5 seconds to turn off the product instead of unplugging the power cord. To turn on the product, press and hold the Power button on the front panel for more than 3 seconds. 7. Use a dedicated outlet for this product, do not use a power strip. 8. Do not touch the power plug with wet hands. Doing so may result in electric shock. 9. Do not modify the power cord. 10. If the power cord is damaged, have it replaced by a qualified servicer. 11. Be sure to plug the product into a 120 V, 60 Hz outlet. 12. Connect only to a circuit that is protected by a ground-fault circuit-interrupter (GFCI). 13. Risk of electric Shock. Disconnect power before servicing. 14. This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Installation related warnings

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Warnings when using the product

1. If the product produces a strange sound, burning smell, or smoke, immediately unplug the power plug and request repairs. 2. Do not disassemble the product by yourself. 3. Replace the sediment filter according to the replacement cycle. 4. Refill the citric acid solution according to the use cycle. When refilling the citric acid solution, be careful not to splash the solution on your skin, eyes, or clothes. 5. Do not allow children to touch the product or play with it. 6. Do not apply an excessive force or impact to the product.

Warnings for when the product has not been used for a long time

1. Do not unplug the power cord when the front panel is off.

Warnings for when moving and reinstalling the product

1. Auto flushing will be automatically performed when the power cord is reconnected after reinstallation. 2. Use the product after auto flushing has been completed.

WEC40002AE

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Feed water Requirement

TDS : ≤ 300 ppm
Temperature : 40-100.4°F
Pressure : 36.3-60.9 psi
pH : 6.5-8.5
Iron total : ≤1.0 ppm
Turbidity : < 0.5 NTU
Total hardness (as CaCO₃) : ≤150 ppm
Alkalinity (as CaCO₃) : ≤100 ppm

Pipe Termination

Inlet : ¾" NPT male
Outlet : ¾" NPT male
Drain line : ½" push-fit
Sediment filter : ¾" female
Sediment filter kit must be installed correctly according to the installation criteria.
"Do not use with water that is microbiologically unsafe or of unknown quality without adequate disinfection before or after the system."

Technical specification

Power consumption : 0.22kW
Power spec. : DC 200V
Power supply : AC 120V/60Hz, 2A
Size (W*D*H) : 22.4*16.9*31.4 inch
Weight : 120 lb (54.7kg)
TDS removal efficiency : ≥60%
Recovery rate : ≥85%
Installation pressure : ≤60.9 psi
Water temperature : 40-100.4°F
Rated Service flow : 5.3 GPM
Capacity : 3,960 gal* (Chlorine Reduction)
Installation location : Indoor
* These systems conform to NSF/ANSI 42 for the specific performance claims as verified and substantiated by test data.

Recommended Installation Locations

Install the water treatment system in an area that allows access for service and maintenance access to utility connections and piping. Installing the water treatment system in level places such as garage, basements or storage is recommended.



Tested and Certified by NSF International against NSF/ANSI Standard 42 for the reduction of contaminants on the performance data sheet and NSF/ANSI Standards 61 and 372



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Warnings for when the product has not been used for a long time

1. Do not unplug the power cord when the front panel is off.

Warnings for when moving and reinstalling the product

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Pressure : 36.3-60.9 psi

pH : 6.5-8.5

Iron total : ≤ 1.0 ppm

Turbidity : < 0.5 NTU

Total hardness (as CaCO₃) : ≤ 150 ppm

Alkalinity (as CaCO₃) : ≤ 100 ppm

Pipe Termination

Inlet : 3/4" NPT male

Outlet : 3/4" NPT male

Drain line : 1/2" push-fit

Sediment filter : 3/4" female

Sediment filter kit must be installed correctly

according to the installation criteria.

"Do not use with water that is microbiologically unsafe or of unknown quality without adequate disinfection before or after the system."

Technical specification

Power consumption : 0.22kW

Power spec. : DC 200V

Power supply : AC 120V/60Hz, 2A

Size (W*D*H) : 22.4*16.9*31.4 inch

Weight : 120 lb (54.7kg)

TDS removal efficiency : $\geq 60\%$

Recovery rate : $\geq 85\%$

Installation pressure : ≤ 60.9 psi

Water temperature : 40-100.4°F

Rated Service flow : 5.3 GPM

Capacity : 3,960 gal* (Chlorine Reduction)

Installation location : Indoor

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Tested and Certified by NSF International against NSF/ANSI Standard 42 for the reduction claims specified on the performance data sheet and NSF/ANSI Standards 61 and 372



CONFORMS TO UL 510, 919



FCC ID : 2A6XC-WEC

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Warnings for when moving and reinstalling the product

1. Auto flushing will be automatically performed when the power cord is reconnected after reinstallation. 2. Use the product after auto flushing has been completed.