



# RESIDENTIAL PRODUCT CATALOG



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# **RESIDENTIAL SOFTENING**

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MODEL: NSC22 | PN: NSC2223

#### **FEATURES**

- Utilizes AutoSense™ Technology to monitor your water usage and determine the optimal frequency of regeneration, minimizing salt and water use
- High-flow valve for optimal water pressure
- Low salt monitor flashes when the softener is low on salt, allowing you a few days to refill the tank
- Built-in tank light for low light conditions
- Ideal for small or medium households
- Can be used with city or well water sources
- Installation kit includes custom fit bypass valve





SPECIFICATIONS	
Model Number	NSC22
Part Number	NSC2223
Household Size	1-4+ people
Max. Capacity (grains)	22,100
Resin (cu. ft)	0.65
Standard Connection Size	1" NPT
Valve	3/4" valve; up to 1" plumbing
Connection Size	1" male pipe thread
Rated Service Flow Rate (gpm)	7.2
Intermittent Flow Rate (gpm @ 30 psi drop)	11.3
Clear Water Iron Reduction (ppm)	6
Electronic Demand	Yes
Max. Efficiency (per minimum salt dose)	4,475 @ 1.9 lbs.
Dimensions	H 48" X W 15" X D 20 ½"
NSF Certification (NSF/ANSI standard)	NSF/ANSI 44, NSF/ANSI/CAN 372, CSA B483.1
WARRANTY	

MODEL: NSC31 | PN: NSC3123

- Utilizes AutoSense™ Technology to monitor your water usage and determine the optimal frequency of regeneration, minimizing salt and water use
- High-flow valve for optimal water pressure
- Low salt monitor flashes when the softener is low on salt, allowing you a few days to refill the tank
- Built-in tank light for low light conditions
- Ideal for medium or large households
- Can be used with city or well water sources
- Installation kit includes custom fit bypass valve





SPECIFICATIONS	
Model Number	NSC31
Part Number	NSC3123
Household Size	1-5+ people
Max. Capacity (grains)	31,300
Resin (cu. ft)	0.81
Standard Connection Size	1" NPT
Valve	3/4" valve; up to 1" plumbing
Connection Size	1" male pipe thread
Rated Service Flow Rate (gpm)	7.2
Intermittent Flow Rate (gpm @ 30 psi drop)	14.6
Clear Water Iron Reduction (ppm)	8
Electronic Demand	Yes
Max. Efficiency (per minimum salt dose)	5,090 @ 2.4 lbs
Dimensions	H 48" X W 15" X D 20 ½"
NSF Certification (NSF/ANSI standard)	NSF/ANSI 44, NSF/ANSI/CAN 372, CSA B483.1
WARRANTY	

MODEL: NSC42 | PN: NSC4223

#### **FEATURES**

- Utilizes AutoSense™ Technology to monitor your water usage and determine the optimal frequency of regeneration, minimizing salt and water use
- Ultra high-flow valve for up to 1" plumbing delivers maximum water pressure
- Premium electronic board displays average daily gallons, flow rate, salt level and more
- Self-cleaning sediment filter with no filters to replace
- Low salt monitor flashes when the softener is low on salt, allowing you a few days to refill the tank
- Built-in tank light for low light conditions
- Ideal for all household sizes
- Can be used with city or well water sources
- Installation kit includes custom fit bypass valve





SPECIFICATIONS	
Model Number	NSC42
Part Number	NSC4223
Household Size	1-6+ people
Max. Capacity (grains)	42,100
Resin (cu. ft)	1.2
Standard Connection Size	1" NPT
Valve	1" valve; up to 1 1/4" plumbing
Connection Size	1" male pipe thread
Rated Service Flow Rate (gpm)	9.9
Intermittent Flow Rate (gpm @ 30 psi drop)	17.8
Clear Water Iron Reduction (ppm)	11
Electronic Demand	Yes
Max. Efficiency (per minimum salt dose)	4,940 @ 2.5 lbs
Dimensions	H 48" X W 15" X D 20 ½"
NSF Certification (NSF/ANSI standard)	NSF/ANSI 44, NSF/ANSI/CAN 372, CSA B483.1
WARRANTY	
1 year on all parts   5 year on electronics and valves   10 year on tanks	

# 2-IN-1 SOFTENER + WHOLE HOME FILTRATION

MODEL: NSCWC | PN: NSCWC23

#### **FEATURES**

- High capacity 2-in-1 system softens & filters water throughout
- Reduces chlorine taste and odor using carbon filtration.
- Self-cleaning filter with no filters to replace
- Utilizes AutoSense™ Technology to monitor your water usage and determine the optimal frequency of regeneration, minimizing salt and water use
- High-flow valve for optimal water pressure
- Ideal for all household sizes
- Built-in tank light for low light conditions
- Can be used with city or well water sources





SPECIFICATIONS	
Model Number	NSCWC
Part Number	NSCWC23
Household Size	1-6+ people
Max. Capacity (grains)	35,600
Resin (cu. ft)	0.98
Activated Carbon	Yes
Standard Connection Size	1" NPT
Valve	3/4" valve; up to 1" plumbing
Connection Size	1" male pipe thread
Rated Service Flow Rate (gpm)	8.0
Intermittent Flow Rate (gpm @ 30 psi drop)	21.4
Clear Water Iron Reduction (ppm)	3
Electronic Demand	Yes
Max. Efficiency (per minimum salt dose)	4,780 @ 2.9 lbs
Dimensions	H 48" X W 15" X D 20 ½"
NSF Certification (NSF/ANSI standard)	NSF/ANSI 42 (for chlorine taste & odor), NSF/ANSI 44 (for hardness, barium & radium 226/228), NSF/ANSI/CAN 372, CSA B483.1

WARRANTY

# 2-IN-1 SOFTENER + WHOLE HOME FILTRATION WITH WIFI

MODEL: NSCWHC | PN: NSCWHC3

#### **FEATURES**

- High capacity 2-in-1 system softens & filters water throughout the entire home
- Utilizes WiFi technology and the iQua<sup>TM</sup> Water Management App to send critical water alerts directly to your phone
- The optional North Star Motorized Water Shut-Off Valve allows homeowners to turn off their water via the iQua™ App if a leak occurs
- Reduces chlorine taste and odor using carbon filtration
- Self-cleaning filter, with no filters to replace
- AutoSense™ Technology provides significant salt and water savings
- Ultra high-flow valve for optimal water pressure
- Ideal for all household sizes
- Can be used with city or well water sources



A VIDEO





SPECIFICATIONS	
Model Number	NSCWHC
Part Number	NSCWHC3
Household Size	1-6+ people
Max. Capacity (grains)	31,100
Resin (cu. ft)	0.98
Activated Carbon	Yes
Standard Connection Size	1" NPT
Valve	1" valve; up to 1 1/4" plumbing
Connection Size	1" male pipe thread
Rated Service Flow Rate (gpm)	8.0
Intermittent Flow Rate (gpm @ 30 psi drop)	17.8
Clear Water Iron Reduction (ppm)	3
Electronic Demand	Yes
Max. Efficiency (per minimum salt dose)	4230 @ 2.6
Dimensions	H 48" X W 15" X D 20 ½"
NSF Certification (NSF/ANSI standard)	NSF/ANSI 42 (for chlorine taste & odor), NSF/ANSI 44 (for hardness, barium & radium 226/228), NSF/ANSI/CAN 372, CSA B483.1
WARRANTY	

MODEL: NST30ED | PN: 7366431

#### **FEATURES**

- Utilizes AutoSense™ Technology to monitor your water usage and determine the optimal frequency of regeneration, minimizing salt and water use
- High-flow valve for optimal water pressure
- Utilizes reverse flow regeneration, proven to be the most effective way to clean the resin bed
- Ideal for small or medium households
- Can be used with city or well water sources
- Installation kit includes custom fit bypass valve





SPECIFICATIONS	
Model Number	NST30ED
Part Number	7366431
Household Size	1-5+ people
Max. Capacity (grains)	30,200
Resin (cu. ft)	0.78
Standard Connection Size	1" NPT
Valve	3/4" valve; up to 1" plumbing
Connection Size	1" male pipe thread
Rated Service Flow Rate (gpm)	7.3
Intermittent Flow Rate (gpm @ 30 psi drop)	11
Clear Water Iron Reduction (ppm)	8
Electronic Demand	Yes
Max. Efficiency (per minimum salt dose)	5,090 @ 2.3 lbs
Dimensions	Resin Tank and Electronics H 48 3/4" X W 11 1/2" Brine Tank H 39" X W 18"
NSF Certification (NSF/ANSI standard)	NSF/ANSI 44, NSF/ANSI/CAN 372, CSA B483.1

#### WARRANTY

MODEL: NST45ED1 | PN: 7366449

#### **FEATURES**

- Utilizes AutoSense™ Technology to monitor your water usage and determine the optimal frequency of regeneration, minimizing salt and water use
- Ultra high-flow for up to 1" plumbing delivers maximum water pressure
- Utilizes reverse flow regeneration, proven to be the most effective way to clean the resin bed
- Ideal for medium or large households
- Can be used with city or well water sources
- Installation kit includes custom fit bypass valve





SPECIFICATIONS	
Model Number	NST45ED1
Part Number	7366449
Household Size	1-6+ people
Max. Capacity (grains)	45,300
Resin (cu. ft)	1.26
Standard Connection Size	1" NPT
Valve	1" valve; up to 1 1/4" plumbing
Connection Size	1" male pipe thread
Rated Service Flow Rate (gpm)	10
Intermittent Flow Rate (gpm @ 30 psi drop)	18.6
Clear Water Iron Reduction (ppm)	12
Electronic Demand	Yes
Max. Efficiency (per minimum salt dose)	5,070 @ 2.6 lbs
Dimensions	Resin Tank and Electronics H 50" X W 14" Brine Tank H 39" X W 18"
NSF Certification (NSF/ANSI standard)	44, 372, & CSA B483.1
WARRANTY	

MODEL: NST70ED1 | PN: 7366457

#### **FEATURES**

- Utilizes AutoSense™ Technology to monitor your water usage and determine the optimal frequency of regeneration, minimizing salt and water use
- Ultra high-flow for up to 1" plumbing delivers maximum water pressure
- Utilizes reverse flow regeneration, proven to be the most effective way to clean the resin bed
- Ideal for medium or large households
- Can be used with city or well water sources
- Installation kit includes custom fit bypass valve





SPECIFICATIONS	
Model Number	NST70ED1
Part Number	7366457
Household Size	1-6+ people
Max. Capacity (grains)	70,000
Resin (cu. ft)	1.94
Standard Connection Size	1" NPT
Valve	1" valve; up to 1 $1/4$ " plumbing
Connection Size	1" male pipe thread
Rated Service Flow Rate (gpm)	13.5
Intermittent Flow Rate (gpm @ 30 psi drop)	21
Clear Water Iron Reduction (ppm)	19
Electronic Demand	Yes
Max. Efficiency (per minimum salt dose)	5,080 @ 4.1 lbs
Dimensions	Resin Tank and Electronics H 65 3/4" X W 14" Brine Tank H 39" X W 18"
NSF Certification (NSF/ANSI standard)	NSF/ANSI 44, NSF/ANSI/CAN 372, CSA B483.1
WADDANITY	

WARRANTY











## **REVERSE OSMOSIS FILTRATION SYSTEM**

MODEL: NSRO42C4 | PN: 7287695

#### **FEATURES**

- Three-stage system provides the highest level of filtration
- Slim line design easily fits under the sink
- High capacity storage tank
- Utilizes twist and pull sanitary filters to easily replace filters without touching filter media or turning off water
- Lead-free all metal designer faucet comes with a water quality monitor that indicates when to replace filters
- Kit includes components for a typical install
- Electronics measure water's contaminants and usage, and offers filter reminders



AVAILABLE: Permeate Pump Kit (model # 7290208 and 7285203)

#### CONTAMINANT REDUCTION

















Model: NSROF Pre/Post Filter Set PN: 7287506



Model: NSROM Membrane Filter PN: 7287514

SPECIFICATIONS	
Model Number	NSRO42C4
Part Number	7287695
For Use with Filters	NSROF & NSROM
Daily Production Rate (gal)	14.76
Storage Tank Capacity (gal)	2.4
Flow Rate (gpm)	Up to 1.0
Inlet - Outlet	3/8" Quick Connect
Filter Life	750 gal or 6 months
RO Membrane Life	2 years
NSF Certification (NSF/ANSI Standard)	42, 58, 372
Faucet	Chrome w/LED Ring - 7290135 (included)
	Brushed Nickel w/LED Ring - 7289728 (sold separately)
1 year parts warranty	•

# **DUAL STAGE FILTRATION SYSTEM**

MODEL: NSDW500 | PN: 7358187

#### **FEATURES**

- Two stages of filtration reduce contaminants, taste and odors
- Easy to install
- Slim line design easily fits under the sink
- One-year limited warranty
- Includes installation fitting and tubing
- Easy quarter turn filter change without turning off the water
- 6-month filter life
- Faucet required sold separately
- Delivers high quality water at your sink

# D NORTH STAR





#### **CONTAMINANT REDUCTION**













Model: NSDW500R 7358195

SPECIFICATIONS	
Model Number	NSDW500
Part Number	7358187
For Use with Filter	NSDW500R
Flow Rate (gpm)	Up to 0.5
Filter Life	270 gal or 6 months
NSF Certification (NSF/ANSI Standard)	42, 53, 372
1 <b>year</b> parts warranty	•

# **FULL FLOW WATER FILTRATION SYSTEM**

MODEL: NSDW300 | PN: 7358276

#### **FEATURES**

- · Compact design easily installs under the kitchen or bathroom sink
- No additional faucet required
- Utilizes twist-and-pull sanitary filters for easy replacements, without shutting the water supply off
- Installation kit includes all components needed for a typical install
- Filter should be replaced every 6 months or 2000 gallons
- Connects cold water supply line to your existing faucet
- Includes a one-year limited warranty

#### **CONTAMINANT REDUCTION**









Model: NSDW300R 7358284

**REPLACES BOTTLES OF WATER EVERY YEAR**\*

SPECIFICATIONS	
Model Number	NSDW300
Part Number	7358276
For Use with Filters	NSDW300R
Flow Rate (gpm)	2.0
Inlet - Outlet	3/8" Quick Connect
Filter Life	2000 gal or 6 months
NSF Certification (NSF/ANSI Standard)	NSF/ANSI 42 NSF/ANSI 401 NSF/ANSI/CAN 372
1 <b>year</b> parts warranty	•

## **5-YEAR REFRIGERATOR FILTER**

MODEL: NSIF200 | PN: 7358315

#### **FEATURES**

- Lasts five times longer than most refrigerator filters
- Fits most refrigerator brands, including Samsung, LG, Whirlpool, Kenmore, Frigidaire and GE
- Perfect for refrigerator water dispensers, ice makers, RVs, motor homes, etc.
- Installation kit includes 1/4" compression fitting and 1/4" simple push to connect fittings

#### **CONTAMINANT REDUCTION**







SPECIFICATIONS	
Model Number	NSIF200
Part Number	7358315
Flow Rate (gpm)	0.5
Inlet - Outlet	1/4" Quick Connect & 1/4" Compression
Filter Life	2500 gal or 5 years
NSF Certification (NSF/ANSI Standard)	42, 372



## 10" STANDARD OPAQUE HOUSING

MODEL: NS200 | PN: 7358438



- Features an integrated mounting bracket and pressure release button for quick filter changes
- Uses most major brands of 10" standard capacity whole home filters
- Compatible with North Star filters: NS217, NSF217, NS205, NS225 & NS250\* (filter not included)
- Includes: mounting bracket, screws, installation guide

### **CONTAMINANT REDUCTION\*\***









SPECIFICATIONS	
Part Number	7358438
Inlet - Outlet	3/4" FNPT
Operating Temperature	40-100°F / 5-38°C
Operating Pressure	40-100psi / 275-690kPa
Product Dimensions (H x W)	13.5" x 4.5"
Uses Filter Size (H x W)	2.5" x 10"
NSF Certification (NSF/ANSI Standard)	42 & 372
1 year parts warranty	•

<sup>\* \*</sup>Contaminant reduction dependent on filter selection

# 10" STANDARD CLEAR VALVE-IN-HEAD HOUSING

MODEL: NSV200T | PN: 7358420

#### **FEATURES**

- Features integrated bypass valve and clear sump for easier filter changes
- Uses most major brands of 10" standard capacity whole home filters
- Compatible with North Star filters: NS217, NSF217, NS205, NS225 & NS250\* (filter not included)
- Includes: sump wrench, bracket, screws, installation guide

#### CONTAMINANT REDUCTION\*\*







7358420
3/4" FNPT
40-100°F / 5-38°C
40-100psi / 275-690kPa
14" × 5.5"
2.5" x 10"
42 & 372
•

<sup>\* \*</sup>Contaminant reduction dependent on filter selection

<sup>\*</sup>Available while supplies last.

<sup>\*</sup>Available while supplies last.

## 10" LARGE OPAQUE HOUSING

MODEL: NS900 | PN: 7358454

#### **FEATURES**

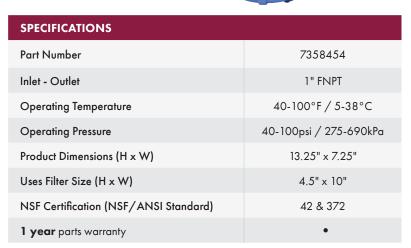
- Designed for homes with up to 1" plumbing
- Features mounting bracket and i pressure release button for quick filter changes
- Uses most major brands of 10" large capacity whole home filters
- · Compatible with North Star filters: NS917, NSF917, NS905, NS925 & NS950\* (filter not included)
- Includes: sump wrench, bracket, screws, installation guide

#### CONTAMINANT REDUCTION\*\*









<sup>\* \*</sup>Contaminant reduction dependent on filter selection

# 20" LARGE OPAQUE HOUSING

MODEL: NS9002 | PN: 7358462

#### **FEATURES**

- Designed for homes with up to 1" plumbing
- Features mounting bracket and integrated pressure release button for quick filter changes
- Uses most major brands of 20" standard capacity whole home filters
- Compatible with North Star filters: NS9172 & NS9252 (filter not included)
- Includes: sump wrench, bracket, screws, installation guide

#### CONTAMINANT REDUCTION\*







SPECIFICATIONS	
Part Number	7358462
Inlet - Outlet	1" FNPT
Operating Temperature	40-100°F / 5-38°C
Operating Pressure	Max: 100psi / 690kPa
Product Dimensions (H x W)	23.5" x 7.25"
Uses Filter Size (H x W)	4.5" x 20"
NSF Certification (NSF/ANSI Standard)	42 & 372
1 year parts warranty	•

<sup>\*</sup> Contaminant reduction dependent on filter selection

<sup>\*</sup>Available while supplies last.

## 10" STANDARD CAPACITY FILTERS





#### **NSF** Certified

- Under NSF/ANSI 42
- Under NSF/ANSI/CAN 372

Universal Fit: Fits most major brands of whole home housings

Grooved: Provides more surface area and greater capacity

Carbon Block: Improves taste and odor of drinking water

#### Premium Carbon with FACT®

- Low pressure drop allows for high flow rate
- High sediment filter resistant to clogging

SPECIFICATIONS				
Model Number	NS225	NS205	NS217	NSF217
Part Number	<i>7</i> 358331	7358323	7358226	7358234
Description	Grooved	Grooved	Carbon Block	Premium Carbon with FACT®
Dimensions	2.5" x 10"	2.5" x 10"	2.5" x 10"	2.5" x 10"
Micron Rating	25	5	5	0.7
Flow Rate (gpm)	9	9	4	5
Max Water Temperature	140°F/60°C	140°F/60°C	100°F/40°C	100°F/40°C
Filter Life	3 Months	3 Months	3 Months	6 Months
Compatible with Systems	NSV200T NS200	NSV200T NS200	NSV200T NS200	NSV200T NS200
CONTAMINANT REDUCTION				
Sediment - Sand, Dirt, Rust	•	•	•	•
Chlorine Taste & Odor			•	•

# 10" LARGE CAPACITY FILTERS





#### **NSF Certified**

- Under NSF/ANSI 42
- Under NSF/ANSI/CAN 372

**Universal Fit:** Fits most major brands of whole home housings

Grooved: Provides more surface area and greater capacity

Carbon Block: Improves taste and odor of drinking water

#### Premium Carbon with FACT®

- Low pressure drop allows for high flow rate
- High sediment filter resistant to clogging

SPECIFICATIONS				
Model Number	NS925	NS905	NS917	NSF917
Part Number	7358373	7358365	7358200	7358242
Description	Grooved	Grooved	Carbon Block	Premium Carbon with FACT®
Dimensions	4.5" x 10"	4.5" x 10"	4.5" x 10"	4.5" x 10"
Micron Rating	25	5	25	0.7
Flow Rate (gpm)	20	20	4	22
Max Water Temperature	140°F/60°C	140°F/60°C	100°F/40°C	100°F/40°C
Filter Life	3 Months	3 Months	3 Months	6 Months
Compatible with Systems	NS900	NS900	NS900	NS900
CONTAMINANT REDUCTION				
Sediment - Sand, Dirt, Rust	•	•	•	•
Chlorine Taste & Odor			•	•

# **20" STANDARD & LARGE CAPACITY FILTERS**





**NSF** Certified

- Under NSF/ANSI 42
- Under NSF/ANSI/CAN 372

Universal Fit: Fits most major brands of whole home housings

Grooved: Provides more surface area and greater capacity Carbon Block: Improves taste and odor of drinking water

SPECIFICATIONS				
Model Number	NS9252	NS9172		
Part Number	7358404	<i>7</i> 358218		
Description	Grooved	Carbon Block		
Dimensions	4.5" x 20"	4.5" x 20"		
Micron Rating	25	25		
Flow Rate (gpm)	50	25		
Max Water Temperature	140°F/60°C	100°F/40°C		
Filter Life	3 Months	3 Months		
Compatible with Systems	NS9002	NS9002		
CONTAMINANT REDUCTION				
Sediment - Sand, Dirt, Rust	•	•		
Chlorine Taste & Odor		•		

# CHLORINE/CHLORAMINE FILTER

MODEL: NSCCTOSSA | PN: 7340794

- Easy to use
- Free of chemicals
- High flow rate: 14 gpm
- Suitable for most homes
- Multiple parallel units can be used for maximum flows
- Self-flushing
- Skin protection from chlorine and chloramines
- Large 1" connections
- Coconut shell, high activity catalytic carbon



		14"	+
		3-3/4"	
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58-1/8   	" 49-3/4"	10"dia	

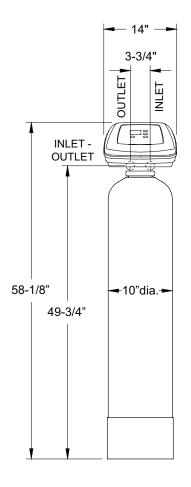
SPECIFICATIONS	
Part Number	7340794
Household Size	All
Nominal Mineral Tank Size	10" x 47"
Supply Water pH Limitation Level	Variable
Mineral Type	Catalytic Carbon
Amount of Mineral	.71 cu. ft.
Amount of Filter Sand	10 lbs
Amount of Gravel Base	16 lbs.
Inlet Water Pressure Limits	20-125 PSI
Max. Water Temperature	120°F
Min. Inlet Water Flow	270 gal./hour
Pipe Size	1"
Electrical Rating	24V 60Hz
Service Flow Rates	10 gpm @10 psi pressure drop
Backwash Flow Rate	5 gpm
Type of Backwash Process	Automatic

# **ALL PURPOSE FILTER (EMPTY)**

MODEL: NSAPFSSA | PN: 7263154

- Automatic solid state, all purpose tank filter (media not included)
- 10" x 47" empty tank
- Select the mineral type and configuration that best treat the problem water
- Solid-state control provides precise control of all functions
- Capacitor maintains setting up to 6 hours
- Vacation setting
- Extra regeneration for high water use
- Large 1" Connection





SPECIFICATIONS	
Part Number	7263154
Household Size	All
Nominal Mineral Tank Size	10" X 47"
Supply Water pH Limitation Level	Variable
Mineral Type	Not Supplied
Amount of Mineral	1 cu. ft.
Amount of Filter Sand	10 lbs
Amount of Gravel Base	16 lbs
Inlet Water Pressure Limits	20-125 psi
Max. Water Temperature	120*F
Min. Inlet Water Flow	270 gal./hour
Pipe Size	1"
Electrical Rating	24V 60Hz
Service Flow Rates	NA
Backwash Flow Rate	5 gpm
Type of Backwash Process	Automatic

# **OH2-IRON FILTER**

MODEL: NSAIV10 | PN: 7336127

- No bleach, no potassium permanganate, no chemicals
- Naturally aspirated air used to oxidize contaminants, zeolite media filters contaminants out and backwashes them to the drain
- No pumps, air is aspirated into system after the backwash cycle
- 1" plumbing connections
- Easy-to-use 24-volt controller just plug transformer into wall outlet
- Full 1" diameter riser tube for increased flow rate
- $Multi-wrap^{TM}$  fiberglass reinforced resin tank
- Multi-cycle valve with easy-clamp ring and patented coated disc
- Zeolite with washed quartz under bedding
- Includes bypass valve and installation kit



			<del>-</del> 1	4" ─►
			OUTLET ▼	3/4" LE NLE
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58-	1/8" 49-	3/4"	-10'	'dia. <del>-</del>

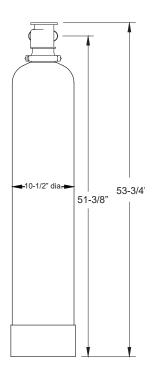
SPECIFICATIONS	
Part Number	7336127
Household Size	All
Nominal Mineral Tank Size	10" x 47"
Mineral Type	Zeolite
Amount of Mineral	1.0 cu. ft.
Amount of Gravel Base (Quartz)	17 lbs.
Contaminant Reduction Limitations	Up to 10 ppm Iron
Max. Water Pressure	80 PSI
Water Temperature Limits	40-120°F
Flow Rate	7-10 gpm
Backwash Flow Rate	7 gpm
Electrical Rating	24V 60Hz
Type of Backwash Process	Automatic
Service Flow Rates	NA
Backwash Flow Rate	5 gpm
Type of Backwash Process	Automatic

# IN/OUT ALL PURPOSE FILTER

MODEL: IOAPF10 | PN: 7356127

- Upflow, all-purpose tank filter (media not included)
- 10" x 47" empty tank
- Select the mineral type and configuration that best treats the problem water
- Upflow design does not require water for backwashing
- Fill port on in/out adapter allows addition of media without removing the adapter
- Large 1" connection
- Multiple parallel units can be used for maximum flows
- Suitable for most homes







SPECIFICATIONS		
Part Number	7356127	
Household Size	All	
Nominal Mineral Tank Size	10" X 47"	
Media Type	Custom Media Options	
Amount of Media	3 lbs	
Amount of Quartz Gravel	16 lbs	
Max Neutralite Mix Media (not included)	100 lbs	
Service Flow Rate	10 gpm	
Max Water Pressure	125 psi	
Max Water Temperature	120*F	
Backwash Flow Rate	7 gpm	
Type of Backwash Process	Automatic	

# **CENTRAL WATER FILTRATION SYSTEM**

MODEL: NSWHCW | PN: 7358179

#### **FEATURES**

- Provides filtered water throughout your entire home, without filters to replace
- Reduces chlorine and sediment from the water supply, perfect for municipal water
- System automatically flushes, cleans and drains its internal filter every 14 days
- High-flow valve maintains water pressure throughout the home, including your shower and appliances
- Connects with up to 1" plumbing
- Includes: installation kit with custom fit bypass valve, installation guide

#### **CONTAMINANT REDUCTION**









SPECIFICATIONS				
Part Number	7358179			
Flow Rate	6 gpm			
Water Pressure Limits	30 -125 psi			
Water Temperature Limits	40 - 100°F			
Drain Flow Rate	3.4 gpm			
Estimated Total Capacity	570,000 gallons			
NSF Certification	NSF/ANSI 42 CSA B483.1			
WARRANTY				
1 year parts   5 year electronic control board   10 year media tank				

# **SALT-FREE ANTI-SCALE SYSTEM**

MODEL: EPAWCS | PN: EPAWCS8

#### **FEATURES**

- Anti-scale media reduces hard water buildup in pipes and fixtures
- Helps maintain the life and performance of water-using appliances
- Doesn't require water softener salt to operate
- Filters out sediment, dirt, rust and sand for cleaner, clearer water throughout your home
- Carbon filtration for better-tasting water
- Automatic bypass eliminates need to shutoff household water supply when changing filters

#### **CONTAMINANT REDUCTION**









Model: EPAWCF **EPAWCF8** 



SPECIFICATIONS				
Part Number	EPAWCS8			
Flow Rate (gpm)	4.0			
Filter Life	6 Months			
Inlet - Outlet	1" MNPT			
Operating Temperature	40-100°F / 5-38°C			
Operating Pressure	30-100psi / 207-690kPa			
Product Dimensions (H x W)	12.0" x 16.0"			
WARRANTY				



## MOTORIZED WATER SHUT-OFF VALVE

MODEL: 7388598 | PN: 7388598

#### **FEATURES**

- Provides leak protection throughout the entire home
- Motorized ball valve plumbed into the water supply line
- Connects directly to the water softener electronic board via a plug connector
- Can be installed right at the softener or up to 10 feet away
- Remote control (on/off) of the incoming water supply via the iQua App
- Compatible with North Star Systems: NSCWHC



## **REPLACEMENT O-RING KIT**

MODEL: NSORK100 | PN: 7363425

#### **FEATURES**

- Replacement O-Rings for 10" sumps
- Includes grease packet
- Compatible with North Star Systems: NS200, NSV200T & NS900





#### MOUNTING BRACKET

MODEL: EP2BR | PN: EP2BR00

#### **FEATURES**

- Mounting bracket for 3/4" plumbed whole home housings
- Compatible with North Star Systems: NS200 & NSV200T



## **UNIVERSAL STRAP WRENCH**

MODEL: EPUSW | PN: EPUSW00

- Use with 10" and 20" standard- and large-capacity filter housings
- Compatible with all housing systems except EPAWCS



# SANITIZATION KIT FOR REVERSE OSMOSIS SYSTEMS

MODEL: 7301203 | PN: 7301203

Keep your reverse osmosis system running in top shape with this RO sanitation kit. Purchase of the kit includes two pre/post filter sumps, a membrane sump and all instructions necessary to sterilize your system using liquid chlorine bleach.



## **WATER TEST KIT**

MODEL: 3493099 | PN: 3493099

For testing water hardness, PH, and Iron



# **POLISHED CHROME DESIGNER FAUCET**

MODEL: WHEFCHR | PN: WHEFCHR

#### **FEATURES**

- Designed with an air gap
- Sleek polished chrome finish
- Includes 3/8" tubing connection
- Compatible with North Star systems: NSDW500



# **BRUSHED NICKEL DESIGNER FAUCET**

MODEL: WHEFSAT | PN: WHEFSAT

- Designed with an air gap
- Satin Finish
- Includes 3/8" tubing connection
- Compatible with North Star Systems: NSDW500



POLISHED CHROME DESIGNER FAUCET W/ELEC. BASE

MODEL: 7290135 | PN: 7290135

#### **FEATURES**

- Faucet, Chrome Finish, with Electronic Monitor Base, for Reverse Osmosis Systems
- Compatible with North Star systems: NSRO42C4



**BRUSHED NICKEL DESIGNER FAUCET W/ELEC. BASE** 

MODEL: 7289728 | PN: 7289728

- Faucet, Satin Finish, with Electronic Monitor Base, for Reverse Osmosis Systems
- Compatible with North Star systems: NSRO42C4



**SCAN FOR** PRODUCT RESOURCES. ARTICLES, AND MORE







# WANT TO KNOW MORE?

If you need more information about North Star Water Filtration Systems, contact us or get in touch with your local North Star representative.

# **HOW TO CONTACT US**

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# NORTH STAR ALSO OFFERS A COMPREHENSIVE LINE OF COMMERCIAL SOFTENING PRODUCTS

