

Water that is good for you and your home.



We bring good things to life.

Better water for drinking,
cooking, and cleaning.



Water is as vital to our survival and overall
well-being as the air we breathe. So, it's

no wonder that clean water is consistently

ranked as one of the most important

lifestyle factors in the U.S.

As America's number one appliance brand*,

GE understands today's lifestyle needs.

That's why we offer SmartWater™ filtration and

softening systems. Together, these systems

provide healthy water, brighter

laundry, cleaner dishes and more efficient

appliances. Install SmartWater systems and you

can improve the quality of every drop of

water in your home.

*GE is the appliance brand most often mentioned among the
brands rated as offering the best products and services
in America. Source: Louis Harris Poll, 2000

Healthy water

You practice good health when you
drink up to eight glasses of water a
day. You practice great health when
the water you drink is filtered.



Better tasting water

Water tastes better, whether it's
straight from the tap or in beverages
like coffee, tea and juice.



Great for cooking

Cooking with filtered water
enhances the flavor of foods,
making them more appetizing.



Good for your family

You can have confidence in all
SmartWater filtration products
because they're certified by NSF,
an independent testing institution
for water treatment products.





With a GE SmarWater system, you can improve the most important element in your home: water!

GE SmartWater™ Filtration Systems

Water that's good for you.

If you're among the 75% of Americans concerned about water quality*, you should consider a SmartWater system. Our premium filtration Reverse Osmosis system, Carbon Filtration system and Refrigerator/Icemaker filters help reduce contaminants such as lead, cysts, and some chemicals, and remove unpleasant tastes and odors. And no matter which system you choose, you'll find several options for easy installation.



Designed for simple installation, SmartWater systems make it easy to enjoy healthy, better-tasting water for drinking and cooking.

*WQA Consumer survey, 1997.
GE SmartWater only sold through authorized distributors.

What type of drinking water filtration should you choose?



Reverse Osmosis System

GE's best filtration process provides dual carbon filtration with Reverse Osmosis technology. This process can be found in all premium filtration units which reduce up to 99% of contaminants.

Carbon Filtration System

Our most popular filtration systems use precarbon and postcarbon (dual stage) filters to improve water quality. Easy to install and maintain, these systems offer a wide variety of filter options to reduce contaminants.

Faucet Mount Filter

The SmartWater faucet mount filter makes it easier and less expensive than ever to ensure water from the tap is healthy and clean.

Refrigerator/Icemaker Filter

The SmartWater filter provides clear, healthy ice right through your refrigerator dispenser. It works on all brands, all models.

Monitored Premium Drinking Water Filtration— Reverse Osmosis: GE Profile Performance™ System

This model includes

Note: bold = feature upgrade from previous model

GE's best filtration process reduces up to 99%* of the elements shown in the table at right:

Reduces	
Lead	Mercury
Cysts	Copper
Taste & Odor	Sodium
Chlorine	Magnesium
Sediment	Sulfate
Rust	Ammonia
Nitrate/Nitrite	Tannins
And More!	

Super capacity provides up to 18 gallons** of high-quality filtered water per day.

All-in-one system needs less space for installation than conventional models.

GE SmartWater™ faucet with electronic monitor clearly indicates when filters and membrane need replacing. Designed to work with a primary faucet, the SmartWater faucet is used only when filtered water is needed, extending filter life. Batteries are included.

Amber "filter" light signals when prefilter and postfilter cartridges need replacing. Filters should be replaced after 6 months or 900 gallons of water use.



Green "OK" light signals that the RO system is providing high-quality drinking water.

Amber "RO" light signals when the RO membrane needs replacing.

Designer-style faucet allows you to customize the faucet color to complement your kitchen (see below for model/color selections).

Installation flexibility allows system to be installed vertically or horizontally under a counter, in the basement, or in any other convenient location.

Certified by NSF, the most highly recognized independent testing institution in the water treatment industry. NSF inspects, tests and certifies our product performance.



PNRV18ZWW shown



GE Profile Performance™
PNRV18ZWW
Reverse Osmosis filtration system with White on white faucet and monitor.



GE Profile Performance™
PNRV18ZCC
Reverse Osmosis filtration system with Bisque faucet and monitor.



GE Profile Performance™
PNRV18ZBB
Reverse Osmosis filtration system with Black on black faucet and monitor.



GE Profile Performance™
PNRV18ZWH
Reverse Osmosis filtration system with Chrome on white faucet and monitor.



GE Profile Performance™
PNRV18ZBL
Reverse Osmosis filtration system with Chrome on black faucet and monitor.

*Elements reduced are not necessarily present in your water. See product specification sheet, packed with product, for specific elements reduced by model, or call the GE Answer Center® toll-free, 800.626.2000.

**As tested and validated by the Water Quality Association using Standard S-300.

Note: Depends on water pressure, temperature and total dissolved solids.

GE SmartWater only sold through authorized distributors.

Not all features available on all models.

Monitored Premium Drinking Water Filtration— Reverse Osmosis: GE Profile™ System

This model includes

Note: bold = feature upgrade from previous model

GE's best filtration process reduces up to 99%* of the elements shown in the table at right:

Reduces	
<i>Lead</i>	<i>Mercury</i>
<i>Cysts</i>	<i>Copper</i>
<i>Taste & Odor</i>	<i>Sodium</i>
<i>Chlorine</i>	<i>Magnesium</i>
<i>Sediment</i>	<i>Sulfate</i>
<i>Rust</i>	<i>Ammonia</i>
<i>Nitrate/Nitrite</i>	<i>Tannins</i>
And More!	

Extra-large capacity provides up to 12 gallons** of high-quality filtered water per day.

GE SmartWater™ faucet with electronic monitor clearly indicates when filters and membrane need replacing. Designed to work with a primary faucet, the SmartWater faucet is used only when filtered water is needed, extending filter life. Batteries are included.

Amber "filter" light signals when prefilter and postfilter cartridges need replacing. Filters should be replaced after 6 months or 900 gallons of water use.

Green "OK" light signals that the RO system is providing high-quality drinking water.

Amber "RO" light signals when the RO membrane needs replacing.

Simple installation means system can be installed easily under a counter, in a basement, or other convenient location.

Certified by NSF, the most highly recognized, independent testing institution in the water treatment industry. NSF inspects, tests and certifies our product performance.



GE Profile™

PNRV12ZBL

Reverse Osmosis filtration system (includes tank) with Chrome on black faucet and monitor.

Premium Drinking Water Filtration— Reverse Osmosis: GE System

This model includes

GE's best filtration process reduces up to 99%* of the elements shown in the table at right.

Reduces	
<i>Lead</i>	<i>Mercury</i>
<i>Cysts</i>	<i>Copper</i>
<i>Taste & Odor</i>	<i>Sodium</i>
<i>Chlorine</i>	<i>Magnesium</i>
<i>Sediment</i>	<i>Sulfate</i>
<i>Rust</i>	<i>Ammonia</i>
<i>Nitrate/Nitrite</i>	<i>Tannins</i>
And More!	

Large capacity provides up to 10 gallons** of high-quality filtered water per day.

SmartWater faucet is designed to work with a primary faucet. This short-reach, Chrome on black faucet is used only when filtered water is needed, extending filter life.

Simple installation means system can be installed easily under a counter, in a basement, or other convenient location.

Certified by NSF, the most highly recognized, independent testing institution in the water treatment industry. NSF inspects, tests and certifies our product performance.



GE

GXRV10ABL

Reverse Osmosis filtration system (includes tank) with short-reach Chrome on black faucet.

GE SmartWater only sold through authorized distributors.

Not all features available on all models.

Undersink Dual and Single Stage Carbon Drinking Water Filtration: GE Systems

Note: bold = feature upgrade from previous model



Simple installation means system can be installed easily under a counter, in a basement, or other convenient location.



GE SmartWater™ faucet is used only when filtered water is needed, extending filter life.



Certified by NSF, the most highly recognized, independent testing institution in the water treatment industry. NSF inspects, tests and certifies our product performance.

Dual Stage



GE

GNSV30C/GNSV25C

- Long-reach black/chrome faucet with **electronic monitor**. **Amber filter light indicates when to replace filters to ensure highest quality water.**
- **Chemical/VOC lead and cyst reduction filters included (FXSVC dual pack)**
- System rated for 540 gallons of water

Reduces

Chemicals/VOC
Lead
Cysts
Asbestos
Taste & Odor
Chlorine
Sediment
Rust



GNSV30CWW
White on white



GNSV30CCC
Bisque

Customize your faucet to match your kitchen with a choice of faucet colors



GE

GNSL05CBL

- Long-reach faucet with **electronic monitor**
- Lead and cyst reduction filters included (FXSLC dual pack)
- System rated for 1250 gallons of water

Reduces

Lead
Cysts
Taste & Odor
Chlorine
Sediment
Rust



Single Stage



GE

GN1S15C

- Short-reach faucet without electronic monitor
- Lead and cyst reduction filter included (FXULC)
- System rated for 1250 gallons of water

Reduces

Lead
Cysts
Taste & Odor
Chlorine
Sediment
Rust

GX1S15C

- Same as GN1S15C, except sold in overpacks of eight.

GE SmartWater only sold through authorized distributors.

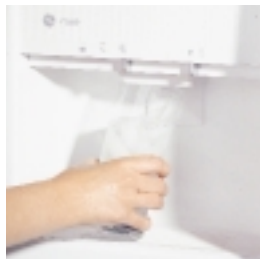
Not all features available on all models.

Refrigerator and Icemaker Drinking Water Filtration: GE Systems

Note: bold = feature upgrade from previous model



Quick connect auto shutoff fittings allow for easy installation and replacement of filter.



GE SmartWater™ filters work on any brand side-by-side and top-freezer refrigerators, with or without dispensers.



GE

GXILQ

- Quick connect auto shutoff fittings • **Filter reduces lead, cysts, chlorine and sediment, while minimizing bad tastes and odors** • System rated for 750 gallons of water • Sold in overpacks of ten

GXITQ (not shown)

- Quick connect auto shutoff fittings • Filter reduces chlorine, sediment, bad tastes and odors • **System rated for 2000 gallons of water** • Sold in overpacks of ten

GXITQR (not shown)

- Replacement filter only for GXITQ • Sold in overpacks of ten

Faucet Mount Filter: GE Systems



Clean, filtered water for better-tasting beverages and foods.



System provides a constant, convenient supply of fresh, clean water, eliminating the need for expensive bottled water.



System can be installed in minutes without any tools. Fits most faucet types.



GE

GXFM03C

- Faucet mount filtration system • Filter included • Replacement filters are easy to install • Reduces chlorine, sediment, bad tastes and odors • Eliminates up to 99% of lead in drinking water • Removes 99.99% of cryptosporidium and giardia • Our most economical way to reduce lead and cysts • 200-gallon/3-month capacity • Reduces parasites that can cause illness • Superior carbon block filter • Sold in overpacks of six

Reduces

- Lead
- Cysts
- Taste & Odor
- Chlorine
- Sediment
- Rust

FXMLC

- Replacement filter
- Sold in overpacks of eight

GE SmartWater only sold through authorized distributors.

Not all features available on all models.

GE SmartWater™ Household Filtration Systems

Water that is good for you
and your home.

Household filtration systems improve all the water that enters your home by reducing sand, sediment and rust. These systems are the perfect complement to water softeners and drinking water filtration systems.



Reduces sediment and rust at your main water supply inlet.



Appliance saver reduces sediment service issues on your appliances, water heater and plumbing fixtures.



GE

GNWH08C

- Built-in valve-on and bypass positions.
- Easy-turn bypass design and pressure relief valve make changing filter easy.
- Sediment and rust are decreased by as much as 16,000 gallons or 3 months (filter included).
- Installation kit included for easy installation.
- Clear sump.
- 3/4" inlet/outlet included for simple installation on main cold water line.

GXWH08C

- Same as GNWH08C, except sold in overpacks of eight.

Reduces
Sediment
Rust

GE SmartWater™ Softening Systems

Water that is good for you
and your home.

A recent U.S. geological study has demonstrated that
hard water is found in 85% of the country.

If your water supply is hard, you can find
peace of mind in the form of a
GE SmartWater™ softening system.



Towels are 45% whiter while
using 1/3 less detergent.
Clothes are softer, cleaner
and last longer.



*Hard water build-up is significantly reduced,
making tubs, showers and sinks easier to clean.*



Dishes are cleaner, with less
soap and hard water spotting.



Soft water feels noticeably
smoother to your skin.

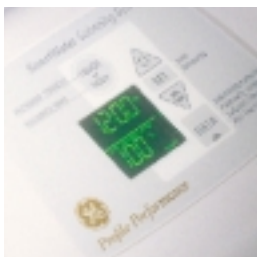
GE SmartWater only sold through authorized distributors.

GE SmartWater™ Softening Systems

Note: bold = feature upgrade from previous model



High-efficiency super capacity, combined with salt-efficiency, provides cost savings and convenience.



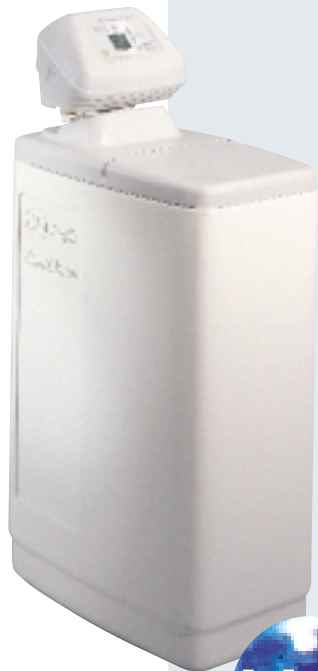
Electronic controls are set easily, without calculations or complicated programming. Simply turn the unit on, set the time of day, and set the hardness level of your water supply.



Demand-initiated regeneration system intuitively monitors water usage to maximize salt usage and assure ample supply of soft water.



Free installation kit with bypass valve, drain tubing, and other necessary parts is included.



For Families of 4 or More

GE Profile Performance™

PNSF39Z

- **38,500-grain super capacity** helps assure an ample supply of soft water and accommodates lifestyle changes.
- **300-lb. salt storage** reduces the need for frequent salt replacement.
- **Backlit LCD display** is easy to read, even in dark locations.
- **72-hour program and time memory** maintains hardness and regeneration time settings, regardless of whether the power is off or the unit is unplugged for extended periods. No batteries needed—unit recharges itself when power is restored.
- **Advanced electronic water management system monitors:**
 - Capacity remaining (the data button indicates how much capacity is remaining and whether or not to command an extra regeneration)
 - Gallons used (indicates how many gallons of water have been used per day, as well as the average gallons used over the past 7 days)
 - Flow rate (shows how much water is flowing through the softener)
- 24-volt electronic system simplifies installation and maintenance.



For Families of 2 to 4

GE Profile™

PNSF35B

- **35,000-grain extra-large capacity** helps assure an ample supply of soft water and accommodates lifestyle changes.
- **300-lb. salt storage** reduces the need for frequent salt replacement.
- **6-hour program and time memory** maintains hardness and regeneration time settings, regardless of whether the power is off or the unit is unplugged for extended periods. No batteries needed—unit recharges itself when power is restored.
- 24-volt electronic system simplifies installation and maintenance.

GE SmartWater only sold through authorized distributors.

Not all features available on all models.



For Families
of 2 or Less

GE

GXSF27B

- **27,000-grain large capacity** helps assure an ample supply of soft water and accommodates lifestyle changes.
- **200-lb. salt storage** reduces the need for frequent salt replacement.
- **6-hour program** and time memory maintains hardness and regeneration time settings, regardless of whether the power is off or the unit is unplugged for extended periods. No batteries needed—unit recharges itself when power is restored.
- 24-volt electronic system simplifies installation and maintenance.



For Condos
and Small
Spaces

GE

GNSF18Z

- Compact housing provides installation flexibility.
- 18,000-grain large capacity helps assure an ample supply of soft water.
- 140-lb. salt storage, combined with the compact size, simplifies salt loading.

GE TrueFit™ Replacement Filters for Drinking Water Filtration Systems

Dual and Single Stage Carbon Filtration

Our TrueFit filters are compatible with most water filtration systems, including those made by other manufacturers (Omni®, Kenmore®, Culligan™ and more). Plus, they're easy to use: Even if a replacement filter is installed upside down, your home will still get the benefits of filtered water. That's something filters made by other manufacturers can't do.

Another advantage of TrueFit filters is that they give you the opportunity to upgrade your water filtration system.



GE
FXUTC

- Sold in overpacks of twelve



GE
FXULC

- Sold in overpacks of eight

Three types of filters are available:

GOOD

Reduces

Taste & Odor
Chlorine
Sediment
Rust

The **SmartWater™ taste and odor filter** reduces the offensive smell of chlorine, which can affect the taste of beverages and cooked foods.

BETTER

Reduces

Lead
Cysts
Taste & Odor
Chlorine
Sediment
Rust

The **SmartWater lead/cyst filter** removes up to 99% of lead in your water supply. This filter also removes cryptosporidium, a parasite commonly found in lakes and rivers, and it reduces bad tastes and odors.

BEST

Reduces

Chemicals/VOC
Lead
Cysts
Asbestos
Taste & Odor
Chlorine
Sediment
Rust

The **SmartWater VOC filter** is designed to remove up to 99% of VOCs, chemicals commonly used in herbicides, pesticides and gasoline additives. This filter also reduces lead/cysts, as well as bad tastes and odors in your water supply.



GE
FXSLC

- Sold in overpacks of six



GE
FXSVC

- Sold in overpacks of six

GE SmartWater™ Filtration Systems Optional Accessories

Premium Filtration Accessories



RVKIT

Icemaker connection kit

This hookup kit provides the added convenience of filtered water through your refrigerator dispenser. It includes a supplemental tank (RVTNK1), in addition to all necessary items for connection.

Models: PNRV18Z, PNRV12ZBL and GXRV10ABL.



RV18CBNT

Storage cabinet

This cabinet conceals filter unit, providing a neater appearance. It allows horizontal installation, with a convenient storage surface.

(12" W x 10 1/2" D x 22" H)

Model: PNRV18Z.



RVTNK1

Supplemental tank

An extra storage tank is available for added capacity needs.

(17" H x 11" D)

Models: PNRV18Z, PNRV12ZBL and GXRV10ABL.

Dual and Single Stage Filtration Accessories



UCKIT

Icemaker connection kit

This hookup kit provides the added convenience of filtered water through your refrigerator dispenser. It includes all necessary items for connection.

Sold in overpacks of six.

Models: GNSV30C, GNSV25CBL, GNSL05CBL, GX1S15C, GN1S15CBL

GE SmartWater™ Reverse Osmosis Filtration Systems



GE Reverse Osmosis Models PNRV18Z, PNRV12Z and GXRV10ABL Series are tested and certified to ANSI/NSF Standard 58 for TDS and cyst reduction.

NSF Approved
NSF is the most highly recognized independent testing institution in the water treatment industry. NSF inspects our manufacturing facilities, structurally tests our product, tests our product to make sure nothing harmful is added to the water, and certifies our product performance as specified on the performance data sheet (inside the product box).

SPECTRUM LABS INC

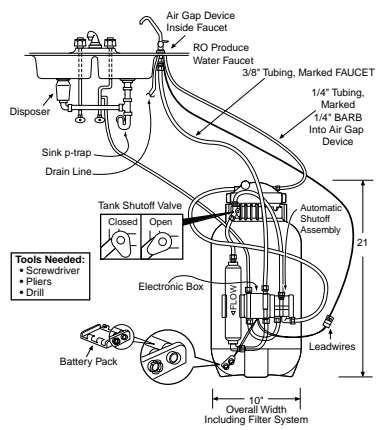
The GE Reverse Osmosis models PNRV18Z, PNRV12Z and GXRV10ABL Series have been quality tested by an independent laboratory, Spectrum Labs, Inc.

Caution: Do not use with water that is micro-biologically unsafe or of unknown quality, without adequate disinfection before or after the system. Systems certified for cyst reduction may be used on disinfected water that may contain filterable cysts. This reverse osmosis unit contains a replaceable membrane cartridge treatment component critical for effective removal of Total Dissolved Solids. The water should be tested periodically to verify that the system is performing satisfactorily.

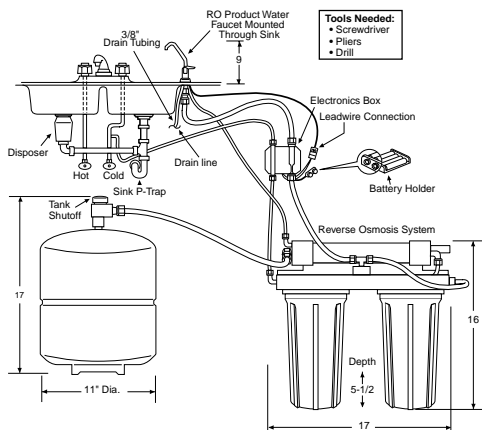
	GE Profile Performance™		GE Profile™	GE
	PNRV18ZWW PNRV18ZCC PNRV18ZBB	PNRV18ZWH PNRV18ZBL	PNRV12ZBL	GXRV10ABL
Capacity				
Storage Tank Capacity (gals.)	1.9	1.9	2.1	1.3
Features				
SmartWater Faucet	Electronic Monitor White on white Bisque Black on black	Electronic Monitor Chrome with white Chrome with black	Electronic Monitor Chrome with black	Short-Reach Chrome with black
Faucet Color				
Output Per Day (gpd.) – Production Rate (gpd) as tested by WQA Standard S-300	18*	18*	12	10
Process Water Used (per gal.)	4	4	4	4
Working Pressure (psi)	40 min. - 125 max.	40 min. - 125 max.	40 min. - 125 max.	40 min. - 125 max.
Max. TDS Removal (ppm)	2000	2000	2000	2000
Percent TDS Removal** (ppm)	75-92	75-92	75-92	75-92
Percent Cysts Reduction	99.95 effective	99.95 effective	99.95 effective	99.95 effective
Max. Hardness	10 grains	10 grains	10 grains	10 grains
Feed Water pH limits	4-10	4-10	4-10	4-10
Operation and Storage Water Temperature	40-100° F	40-100° F	40-100° F	40-100° F
Auto Shut-Off	●	●	●	●
Filters & Membrane				
RO Membrane	FX18M Thin Film Polyamid (TFP)	FX18M Thin Film Polyamid (TFP)	FX12M Thin Film Polyamid (TFP)	FX12M Thin Film Polyamid (TFP)
Pre-Filter (Sediment)	FX18P-Act. Carbon Block	FX18P-Act. Carbon Block	FX12P-Carbon Composite	FX12PA-Carbon Block
Post-Filter (Taste/Odor)	FX18P-Gran. Act. Carbon	FX18P-Gran. Act. Carbon	FX12P-Carbon Composite	FX12PA-Carbon Block
RO Filtration Indicator	Electronic	Electronic	Electronic	Electronic
Filter Change Indicator	Electronic	Electronic	Electronic	Electronic
Under Counter Installation (kit included)	●	●	●	●
Optional Basement Installation (hardware not included)	●	●	●	●
Appearance				
Style	All-In-One	All-In-One	Bracket	Bracket
Unit Color	Grey	Grey	Grey	White
Filter Housing	Opaque	Opaque	Opaque	Opaque
Weights & Dimensions				
Approximate Shipping Weight (lbs.)	16	16	23	20
Overall W x H x D (in.)	10 x 21 x 10	10 x 21 x 10	17 x 16 x 5-3/4 (unit) 11 x 17 x 11 (tank)	17 x 16 x 5-3/4 (unit) 9 x 15 x 9 (tank)
Power/Ratings				
Faucet Monitor Power Requirement	4 AA batteries (included)	4 AA batteries (included)	4 AA batteries (included)	4 AA batteries (included)
Accessories (available at additional cost)				
Supplemental Tank	RVTNK1	RVTNK1	RVTNK1	RVTNK1
Storage Cabinet	RV18CBNT	RV18CBNT		
Icemaker Connection Kit	RVKIT	RVKIT	RVKIT	RVKIT

*Output according to ANSI/NSF Standard 58 as tested by Spectrum Labs, Inc. is 14 gals. per day. Feed water over 10 grains of hardness may affect performance of the filtration system.
**Feed water = 50 psig, 77°F, pH = 7.5 ± 5 and 750 ppm TDS as sodium chloride. Product water produced, amount of waste and percent rejection will vary with changes in pressure, temperature and total dissolved solids. Feed water over 10 grains of hardness may affect performance of the filtration system.

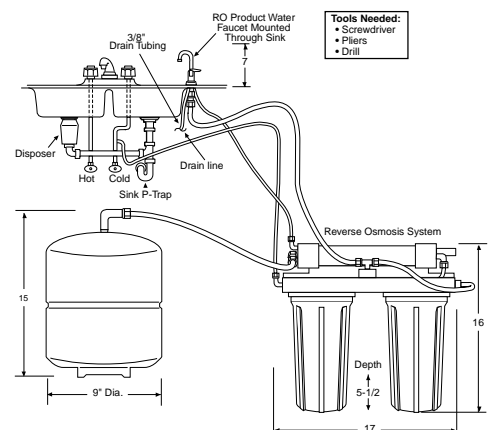
Models PNRV18Z Installation Information (in inches)



Model PNRV12ZBL Installation Information (in inches)



Model GXRV10ABL Installation Information (in inches)



Installation and Parts Information

Note: R.O. System can be installed up to 30 feet from point-of-use/faucet.
Note: Can be installed under counter (as shown), in basement, or other convenient location. Before installing, see installation instructions packed with product for complete details.

Replacement Membranes, Pre- and Post-Filters
Call SmartWater Services, toll-free 800.952.5039 for convenient ordering.
Water Test Kit
To order a water test kit, call 800.626.2000.

GE SmartWater™ Water Filtration Systems

	GE Dual Stage Drinking Water		GE Single Stage Drinking Water
	GNSV30CWW GNSV30CCC GNSV25CBL	GNSL05CBL	GX1S15C GN1S15CBL
Features			
SmartWater™ Faucet	Electronic Monitor	Electronic Monitor	Short-Reach
Faucet Color	White on white Bisque Chrome w/black	Chrome w/black	Chrome w/black
Feed Water Pressure (psi)	40 min.-125 max.	40 min.-125 max.	40 min.-125 max.
Feed Water Temperature	40-100°F	40-100°F	40-100°F
Filtered Water Flow (gpm)	0.6	0.6	0.6
Filter I			
Filter Cartridge	Filter Set-FXSVC Block Act. Carbon	Filter Set-FXSLC Polyspun Depth Filter	FXULC Spiral Wound Act. Carbon
Filter II			
Filter Cartridge	Filter Set-FXSVC (VOC) Block Act. Carbon	Filter Set-FXSLC (Lead,Cysts) Spiral Wound Act. Carbon	N/A
Particulate Removal	Absolute 1 micron	Nominal 0.5 micron	Nominal 0.5 micron
Chlorine Reduction (percent / gals.)	98/540	98/1250	98/1250
Filter Life	6 months	6 months	6 months
Lead Reduction (percent / gals.)	99/540	99/1250	99/1250
Cysts Reduction (percent)	99.99	99.99	99.99
Turbidity Reduction (percent)	99	99	99
Lindane Reduction (percent / gals.) (A Pesticide)	●	91/1250	91/1250
Asbestos Reduction (percent)	99	99	99
Filter Change Indicator	Electronic	Electronic	Sticker
Installation Kit	●	●	●
Fittings	●	●	●
Optional Basement Installation (hardware not included)	●	●	●
Appearance			
Style	Bracket	Bracket	Bracket
Unit Color	White	White	White
Filter Housing	White	White	White
Weights & Dimensions			
Approximate Shipping Weight (lbs.)	7	7	3.8
Overall W x H x D (in.)	12 x 13 x 4-5/8	12 x 13 x 4-5/8	5-1/2 x 13 x 4-3/4
Shipping			
Quantity Per Pack	1	1	8/1
Power/Ratings			
Faucet Monitor Power Requirement	2 AA batteries (included)	2 AA batteries (included)	N/A
Accessories (available at additional cost)			
Icemaker Connection Kit	UCKIT	UCKIT	UCKIT
Faucet			UNFCTWW WOW
Replacement Filter			
Taste and Odor Filter			FXUTC
Lead and Crystal Filter			FXULC
Carbon Filter	FXSVC (dual pack)	91/1250	91/1250

Caution: Do not use with water that is microbiologically unsafe or of unknown quality, without adequate disinfection before or after the system. Systems certified for cysts reduction may be used on disinfected water that may contain filterable cysts.

Installation and Parts Information

Note: Can be installed under counter (as shown), in basement, or other convenient location. Before installing, see installation instructions packed with product for complete details.

Replacement Filters

Call GE SmartWater Services toll-free 800.952.5039 to order replacement filters.

Water Test Kit

To order a water test kit, call 800.626.2000.



NSF Approved

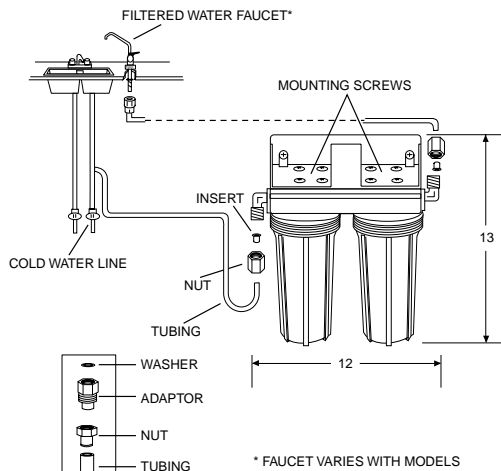
NSF is the most highly recognized independent testing institution in the water treatment industry. NSF inspects our manufacturing facilities, structurally tests our product, tests our product to make sure nothing harmful is added to the water, and certifies our product performance as specified on the performance data sheet (inside the product box).

GNSV25CBL, GNSV30CCC, GNSV30CWW, GN1S15CBL and GNSL05CBL are Tested and Certified by NSF International against ANSI/NSF Standard 42 for Particulate Reduction Class I, Chlorine Reduction Class I and Taste and Odor Reduction.

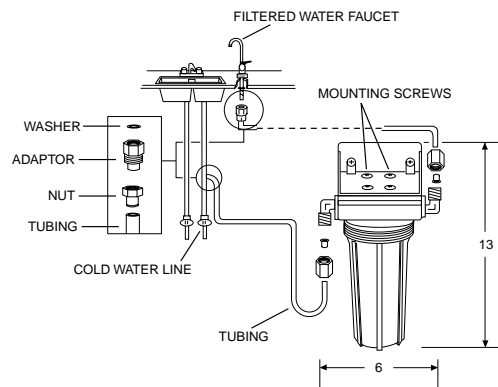
GN1S15CBL and GNSL05CBL are Tested and Certified by NSF International against ANSI/NSF Standard 53 for Lead, Cysts, Turbidity, Asbestos and Lindane Reduction.

GNSV25CBL, GNSV30CCC and GNSV30CWW are Tested and Certified by NSF International against ANSI/NSF Standard 53 for Lead, Cysts, Turbidity, Asbestos and VOC Reduction.

Models GNSV30C/GNSV25C/GNSL05C Installation Information (in inches)



Model GN1S15C Installation Information (in inches)



GE SmartWater™ Refrigerator/Icemaker Filtration Systems

	GE	
	GX1IQ	GXITQ
Features		
Feed Water Pressure (psi)	25 min.-125 max.	25 min.-125 max.
Feed Water Temperature	40-100°F	40-100°F
Filtered Water Flow (gpm)	0.5	0.5
Filter Life	6 months	6 months
Filter Cartridge	Act. Carbon	Act. Carbon
Particulate Removal	Nominal 1 micron	Nominal 5 micron
Chlorine Reduction (gals.)	750	93% per 2000
Lead Reduction (percent/gals.)	99/750	
Cysts Reduction (percent/gals.)	99.95/750	
Filter Change Indicator	Sticker	Sticker
Fittings	Quick Connect	Quick Connect
Plumbing Connections	1/4"	1/4"
Auto Shut-Off Valve	●	●
Appearance		
Style	Bracket	
Unit Color	White	White
Filter Housing	White	White
Weights & Dimensions		
Approximate Shipping Weight (lbs.)	2	2
Overall W x H x D (in.)	16 x 2-1/2 x 2-1/2	14 x 2 x 2
Accessories (● = included)		
Installation Kit	●	●
Replacement Filter		GXITQR

Important: All units must be installed according to local codes.

Caution: Do not use with water that is microbiologically unsafe or of unknown quality, without adequate disinfection before or after the system. Systems certified for cysts reduction may be used on disinfected water that may contain filterable cysts.

Replacement Filters

Call GE SmartWater Services toll-free 800.952.5039 to order replacement filters.

GE SmartWater™ Faucet Mount Filtration System

	GE	
	GXFM03C	
Features		
Feed Water Pressure (psi)	30 min.-100 max.	
Feed Water Temperature	40-100°F	
Filtered Water Flow (gpm)	0.6	
Filter		
Capacity (gal.)	200	
Life (months)	3	
Filter Cartridge	Carbon Block	
Chlorine Reduction	98%	
Lead Reduction	99%	
Cysts Reduction	99.99%	
Turbidity Reduction	99%	
Particulate Removal	0.5 Micron (Nominal)	
Appearance		
Style	Faucet Mount	
Unit Color	White	
Filter Housing	White	
Weights & Dimensions		
Approximate Shipping Weight (lbs.)	0.8	
Overall W x H x D (in.)	3.4 x 6.9 x 5.7	
Accessories (● = included)		
Replacement Filter	FXMLC	

Important: All units must be installed according to local codes.

Caution: Do not use with water that is microbiologically unsafe or of unknown quality, without adequate disinfection before or after the system. Systems certified for cysts reduction may be used on disinfected water that may contain filterable cysts.

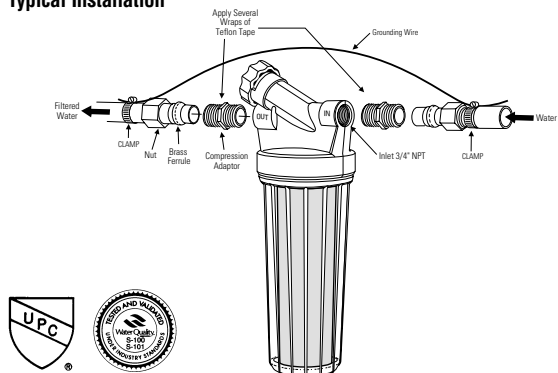
Replacement Filters

Call GE SmartWater Services toll-free 800.952.5039 to order replacement filters.

GE SmartWater™ Household Water Filtration Systems

	GE	
	GNWH08C	GXWH08C
Features		
Feed Water Pressure (psi)	20 min.-125 max.	
Feed Water Temperature	40-100°F	
Filtered Water Flow (gpm)	4-12	
Filter Life	3 months	
Filter Change Indicator	Sticker	
Bypass Valve	2-Position	
Appearance		
Unit Color	White	
Filter Housing	Clear	
Weights & Dimensions (single)		
Approximate Shipping Weight (lbs.)	4	
Overall W x H x D (in.)	5-1/2 x 14-1/2 x 5	
Shipping		
Quantity Per Pack	1/6	
Accessories (● = included at additional cost)		
Installation Kit	●	
Wrench	●	
Replacement Filter		
Polyspun	FXUSC	
String Wound	FXWSC	
Pleated	FXWPC	
Carbon Paper	FXWTC	

Typical Installation



GE SmartWater™ Softening Systems

	GE Profile Performance™		GE	
	PNSF39Z	PNSF35B	GXSf27B	GNSF18Z
Capacity				
Capacity (grains)	Super-38,500*	Extra-Large-35,000*	Large-27,000*	Compact-18,000*
Features				
Efficiency (grains per lb.-salt)	5200**	5200**	5200**	5000**
Max. Hardness Removal (gpg)	110	100	95	25
Max. Clear Water Iron Reduction (ppm)	8	6	5	3
Resin Filter Type	Std. mesh	Std. mesh	Std. mesh	Std. mesh
Resin Weight (lbs.)	52.00	49.4	36.9	38
Resin Quantity (cu. ft.)	1.00	.95	.71	.73
Resin Tank Size (in inches)	10 x 35	10 x 35	8 x 40	10 x 21
Salt Capacity (lbs.)	300	300	200	140
Water Used for Regeneration (gals.)	43-52	40-45	40-50	25-30
Regeneration Time (min.)	Approx. 118	Approx. 118	Approx. 118	Approx. 120
Service Flow Rate (at 15 psi drop)	10	9	8	7
Systems Monitor	●			
Electronic Controls	Backlit LCD	●	●	●
Permanent Settings Memory	●	●	●	●
Plumbing Connection	3/4"-NPT	3/4"-NPT	3/4"-NPT	3/4"-NPT
Appearance				
Spacesaver Design				●
Style	Cabinet	Cabinet	Round	Round
Unit Color	Grey	Grey	Grey	Grey
Electronic-Demand Driven	●	●	●	●
Weights & Dimensions				
Approximate Shipping Wt. (lbs.)	108	103	94	66
Overall W x H x D (in.)	14 x 45-1/4 x 24	14 x 45-1/4 x 24	18-1/4 x 48-3/4 x 18-1/4	18-5/8 x 29-1/2 x 18-5/8
Power/Ratings				
Electronic Rating	24V, 60Hz	24V, 60Hz	24V, 60Hz	24V, 60Hz

*PNSF39Z-Test protocol @ 16.0 lbs. of salt. PNSF35B-Test protocol @ 15.2 lbs. of salt. GXSf27B-Test protocol @ 11.4 lbs. of salt.

GNSF18Z-Test protocol @ 6.3 lbs. of salt.

**PNSF39Z-Test protocol @ 2.9 lbs. of salt. PNSF35B-Test protocol @ 2.8 lbs. of salt. GXSf27B-Test protocol @ 2.0 lbs. of salt.

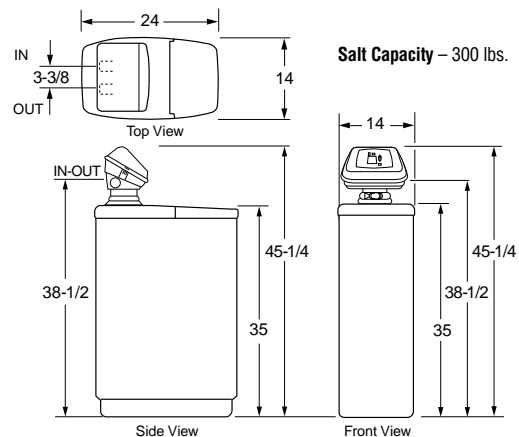
GNSF18Z-Test protocol @ 1.6 lbs. of salt.

Important: All units must be installed according to local codes.

Note: Before installing, see installation instructions packed with product for complete details, or call GE QuickSpecs 800-432-3729.

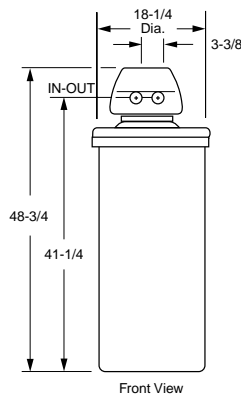
Installation Information (in inches)

Models PNSF39Z and PNSF35B



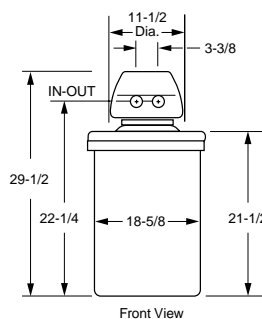
Model GXSf27B

Salt Capacity – 200 lbs.



Model GNSF18Z

Salt Capacity – 140 lbs.



GE has the technology to make every drop of water better.



Drinking Water Filtration

SmartWater™ filtration systems improve the quality of your water for drinking and cooking by reducing contaminants such as lead, cysts and certain chemicals, as well as decreasing undesirable tastes and odors. Several options are available for easy installation.

Whether you choose our premium filtration Reverse Osmosis system, the Carbon Filtration system or a Refrigerator/Icemaker filter, you'll enjoy high-quality, healthy water in your home.



Softening and Household Filtration

Water hardness is a common problem affecting more than 85% of homes in the United States. SmartWater softening systems help eliminate the problems hard water can cause. Clothes and dishes are cleaner and appliances may run better with softened water.

Household filtration systems filter all the water that enters your home, reducing sand, sediment and rust. These systems are the perfect complement to water softener and drinking filtration systems.

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*Source: *Louis Harris Poll* – 2000

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