



INSTALLATION, OPERATION AND MAINTENANCE MANUAL
MODELS
WP-2 LCV, WP-2 BVC



	<p>WP-2 LCV Tested and certified by NSF International against NSF/ANSI Standard 53 for the reduction of claims specified on the performance data sheet.</p>
	<p>WP-2 BVC Tested and certified by NSF International against NSF/ANSI Standard 42 for the reduction of claims specified on the performance data sheet.</p>

WP-2 BVC has been tested by Bio Vir as a Microbiological Water Purifier based upon the recommendations set forth in the USEPA Guide Standard and Protocol for Microbiological Water Purifiers (OPP Task Force Report, 1987)

Please read carefully before proceeding with installation. Your failure to follow any attached instructions or operating parameters may lead to the product's failure and possible damage to property.

Refer to enclosed warranty for operating parameters to ensure proper use with your water supply.

Watts Premier, Inc.
 Phone: 800-752-5582
 Manual #: 199389

1725 W. Williams Drive C-20
www.wattspremier.com

Phoenix, AZ 85027
 Fax: 623-931-0191
 Manual Date: 12/05/08

Thank you for your purchase of a state of the art Watts Premier Water Treatment system.

WP-2 BVC Microbiological Water Treatment System:

Watts Premier WP-2 BVC water treatment system contains a patented **State of the Art Microbiological Filter**. This filter has been independently tested and certified to remove disease causing microorganisms from the drinking water, including bacteria, viruses and protozoan cysts. While these water contaminants may not be in your water at all times, it provides a level of security in the event there is a short term water concern such as a boil alert.

This filter has also been tested and certified to reduce chlorine tastes and odors from the drinking water providing you great tasting water in addition to the comfort in knowing you have the protection of the Microbiological Filter. See performance data sheet for individual contaminants and reduction performance.

WP-2 LCV Water Treatment System:

Watts Premier WP-2 LCV water treatment system contains a heavy duty lead, cyst and VOC filter block. This specialty formulated block is capable of reducing lead, cryptosporidium, Giardia, Entamoeba as well as harmful Chemicals (See performance data sheet for complete list of VOC's). It is estimated that VOC's are present in one-fifth of the nation's water supplies. These water contaminants can enter ground water from a variety of sources including localized use of herbicides and pesticides, gasoline or oil spills, leaking underground fuel tanks, septic system cleaners, and chemicals used in the dry-cleaning industry. See performance data sheet for individual contaminants and reduction performance.

System Maintenance

Just because you can not taste it, does not mean that it is not there. Many contaminants in the drinking water are undetectable to the taste. Additionally, over time if you do not replace the filter elements, other bad tastes and odors will be apparent in your drinking water. This is why it is important to change your filters at the recommended intervals as indicated in this system manual.

When replacing any of the filter elements, pay special attention to any cleaning instructions. Should you have any further questions please refer to our web site at www.wattspremier.com or call our customer service department at 1-800-752-5582.

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Service Record

Model Number: _____ Serial Number: _____

Date of Purchase: _____ Date of Install: _____ Installed by: _____

Date	Sediment Filter (6 months)	BVC/LCV Filter (6 Months)	Date	Sediment Filter (6 months)	BVC/LCV Filter (6 Months)

NOTES:

Operational Parameters

Installation needs to comply with state and local plumbing regulations.

	Maximum	Minimum
Operational Temperature	100°F (37.8°C)	40°F (4.4°C)
Operating Pressure	85 psi (5.98 kg/cm ²)	20 psi (1.406 kg/cm ²)
pH Parameters	10	5
Flow Rate	0.5 GPM @ 60 psig	

Contents of Under Counter System

- 1 WP-2 Unit
- 2 Filters
- 1 Parts Bag
- 1 Faucet Assembly

If any of the items are missing, please contact Watts Premier prior to installing

Tools Recommended For Installation

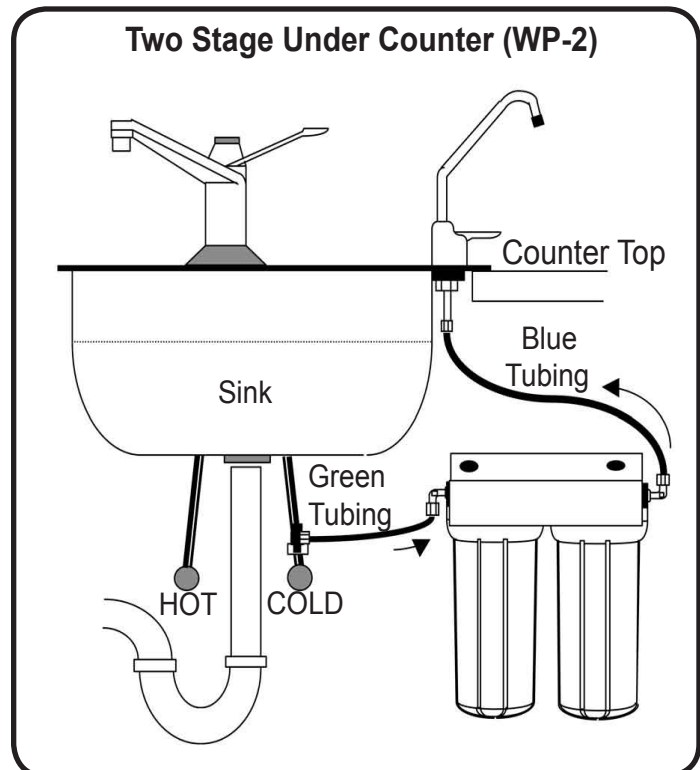
- A small knife
- Variable speed drill
- 1/8" (3mm), 1/4" (6.4 mm) and 7/16" (11.0mm) drill bits
- 1/2" Diamond Tip Drill bit (for porcelain sinks)
- 1/2" hole punch (for stainless steel sinks)
- 1/2" and 5/8" open-end wrenches (or adjustable wrenches)
- Phillips screwdriver

Installation

This system has been designed to fit under most kitchen sinks. Please read the entire manual carefully before proceeding with installation.

Step 1: Mounting System Under Sink

- Locate a space under the sink that allows the unit to be mounted close to the cold water supply and allows for easy access during maintenance and filter changes. System must be installed to the cold water supply only. Allow approximately 2" (5cm) clearance between the bottom of the filter housing and the floor of the sink cabinet.
- Using the mounting holes on the bracket, mark the location for the mounting screws on the cabinet wall under the sink.
- Screw the (2) screws into the wall at the marked location.
- Hang the module on the screws using the mounting holes in the bracket.



Drill a Hole for the Faucet in a Porcelain Sink

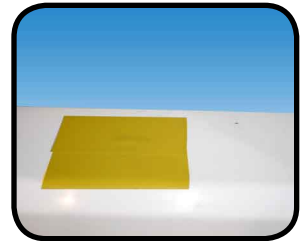
Note: *Most sinks are pre drilled with 1 1/2" or 1 1/4" diameter hole that you can use for your faucet. (If you are already using it for a sprayer or soap dispenser, see step 1)*

Porcelain sinks are extremely hard and can crack or chip easily.

Use extreme caution when drilling. Watts Premier accepts no responsibility for damage resulting from the installation of faucet.

Diamond tip drill bit is recommended for drilling in porcelain.

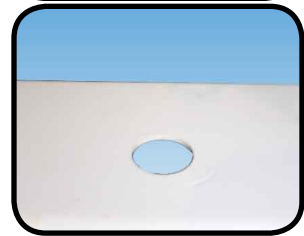
Step 1 Determine desired location for the faucet on your sink and place a piece of masking tape over where the hole is to be drilled. Mark the center of the hole on the tape.



Step 2 Using a variable speed drill set on the slowest speed, drill a 1/8" pilot hole through both porcelain and metal casing of sink at the marked center of the desired location. Use lubricating oil or liquid soap to keep the drill bit cool (If drill bit gets hot it may cause the porcelain to crack or chip).



Step 3 Using a 1/2" Drill Bit, proceed to drill the larger hole. Keep drill speed on the slowest speed and use lubricating oil or liquid soap to keep the hole saw cool during cutting.



Step 4 Make sure the surroundings of the sink are cooled before mounting the faucet to the sink after drilling and remove all sharp edges.

Punch a Hole for the Faucet in a Stainless Steel Sink

Note: *If mounting faucet to a Stainless Steel Sink you will need a 1/2" Hole Punch. The faucet opening should be centered between the back splash and the edge of the sink, ideally on the same side as the vertical drain pipe.*



Step 5 Drill a 1/4" pilot hole. Use a 1/2" Hole Punch and an adjustable wrench to punch the hole in the sink.



The faucet can now be installed.

WATTS Premier Monitored & Non-Monitored (Top Mount) Faucet Installation

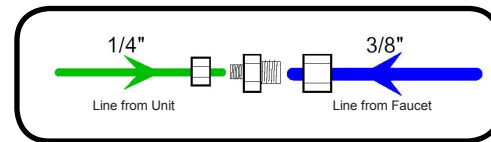
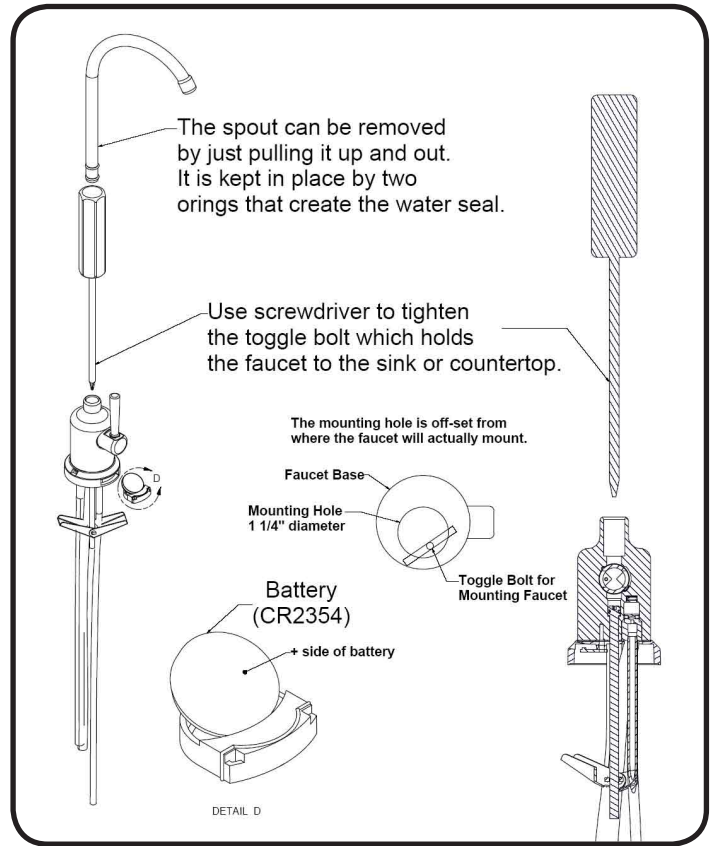
	Minimum	Maximum
Mounting Hole Size	.5"	1.25"
Torque on Toggle Bolt	5lb.in. (max)	

Step 6 Remove faucet base & spout from their respective plastic bags. Feed the faucet tubing through the round rubber gasket which you will find in the faucets parts bag. Peel the white backing from the upper side of the gasket and press firmly on to the base of the faucet. From above the sink, feed the faucet tubing & toggle bolt down through the .5" mounting hole in the sink.

Step 7 Peel the white backing from the bottom side of the rubber gasket, align the faucet base so that the handle is on the right side and press the faucet base down firmly over the mounting hole. Turn the handle down (towards you) to the "ON" position to reveal the tightening screw (located where the spout will be inserted). Using a Phillips head screwdriver, turn the screw clockwise until the toggle bolt secures the faucet base snug onto the sink top, do not over torque toggle bolt (5lb.in. max)

Step 8 Once the faucet base is securely fastened to the sink top, insert the faucet spout into the faucet base until it is fully seated. Turn the handle up (away from you) to the "OFF" position.

Step 9 Connect the 3/8" blue tube from faucet to the 1/4" blue tube from the system using the 3/8" x 1/4" union provided.



Faucet Battery Installation

Step 10 Remove the faucet battery from the plastic bag. Locate the faucet battery compartment drawer on the base of the faucet. Use a small screwdriver to pry on the notch at the compartment drawer face and slide the drawer out. Insert the battery into the battery compartment drawer.

NOTE: *The + side of the battery faces up. The compartment drawer will not slide in if the battery is installed upside down.*

Once the battery is in place, slide the battery compartment drawer back into the base until it is flush.

When the battery is first installed, both the red and green lights will flash to indicate that both lights are functional. Thereafter, it will flash green only when the faucet handle is turned to the "ON" position. When your system is ready to be serviced (approximately six months) you will see the light flash red when the handle is turned to the "ON" position.

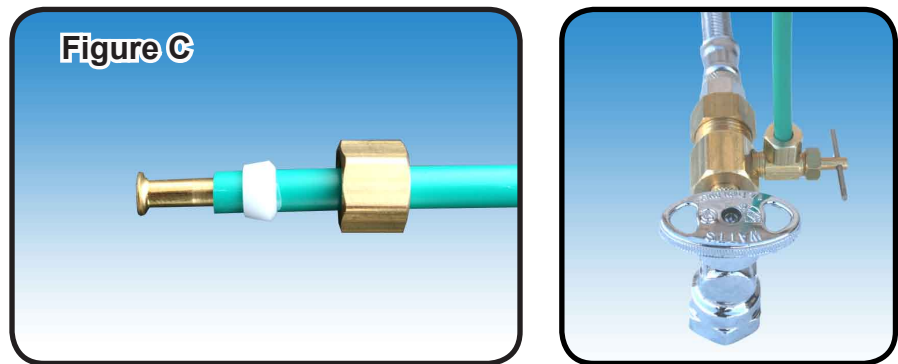
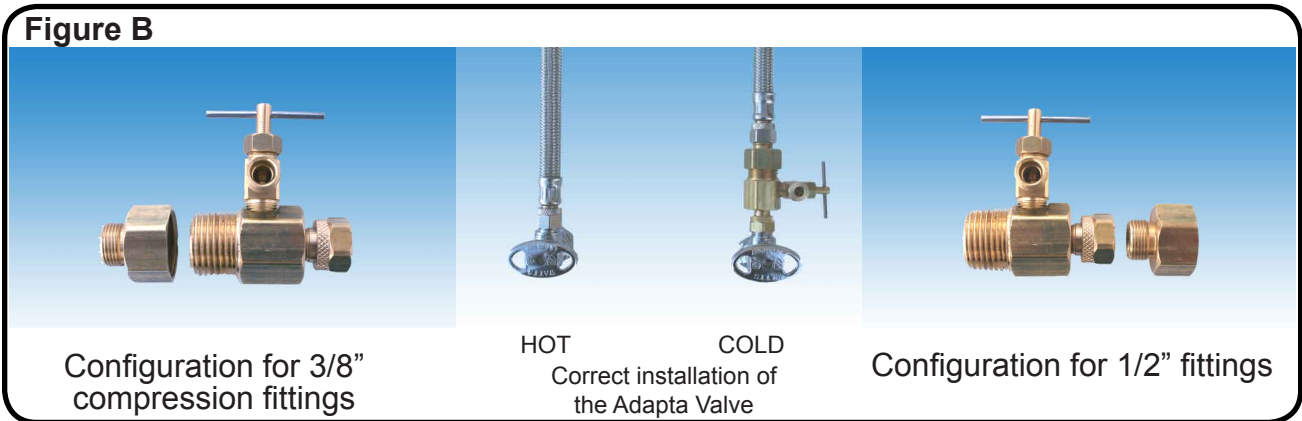
NOTE: *If your water usage is high the red light may activate sooner than six months indicating the need for filter replacement.*

This faucet provides an electronic monitor that will tell you when it is time to replace the filters in your water treatment device. The light indicator will be green for the life of the filter, turning red once the life of the filter has been reached. This can occur after six months of use, or sooner for heavy water usage. The battery life is expected to last one year, however, under heavy use the battery may need to be replaced sooner. For replacement, look for battery number CR2354 (Watts p/n:116082) which should be available at your local battery store or contact Watts Premier at 800-752-5582. You may also order online at www.wattspremier.com.

Adapt-a-Valve Installation

Caution: *Water supply line to the system must be from the cold water supply line. Hot water will severely damage your system.*

- (A) Turn off the main supply water to the house.
Note: Housing plumbing may be the opposite of that shown in Figure B.
- (B) Turn off the cold water supply to the faucet by turning the angle stop valve clockwise until it is completely off. Drain any water in the line by opening the faucet cold side.
- (C) Attach adapt-a-valve as illustrated in the center photo below, choosing the configuration that fits your plumbing.
- (D) Attach the loose end of the green tube to the Adapt-a-Valve, remove a brass nut, plastic sleeve and brass insert from the parts bag. Place nut on the tube first, then the plastic sleeve (small taper end of plastic sleeve must point to the end of tube) and then insert the brass insert into the end of the tube (see Figure C). Insert the green tube into the 1/4" opening on the adapt-a-valve until it stops. Slide nut and sleeve down and thread onto the male pipe threads. Use a 1/2" wrench to securely tighten.
- (E) Turn on water supply and open the Adapt-a-valve. Check for leaks.



System Start Up

- (A) Turn faucet handle to the open position to start the flow of water through the unit. Run 7 gallons of water through the unit in order to flush out the normal black carbon fines (it will "sputter" until the air is purged out) from the unit. Initially, the water may appear cloudy which is due to tiny air bubbles and it will clear up shortly. Close the faucet when finished.
- (B) Check for leaks. If you have any leaks, shut off the water supply to your system, tighten any fittings / housings and restart unit.

Filter Change

Watts Premier recommends changing the filter element every 6 months. However filter life may vary depending on local water conditions and water use.

Use Watts Premier's replacement cartridge only. Other filters may look the same, but only filters by Watts are manufactured to fit your WP-2 filter unit in order to ensure proper reduction of water contaminants.

Sediment Pre-Filter
WP-2 BVC & WP-2 LCV Part# 104017

Carbon Block Filter
WP-2 BVC Part# 101003
WP-2 LCV Part# 101014

(A) Turn off incoming water supply to the WP-2 unit by turning the needle valve on the adapt-a-valve clockwise.

Note: There will be water in the filter housing. Lift the faucet handle to relieve the water pressure.

(B) Remove filter housing from lid by turning it to the left, as shown in Figure D.

(C) Remove used filter cartridge and discard.

NOTE: Do not discard filter-housing o-ring.

(D) Clean inside of filter housing with warm soapy water and rinse well to remove soap.

(E) Lubricate o-ring with water-soluble lubricant (i.e. K-Y Jelly®).

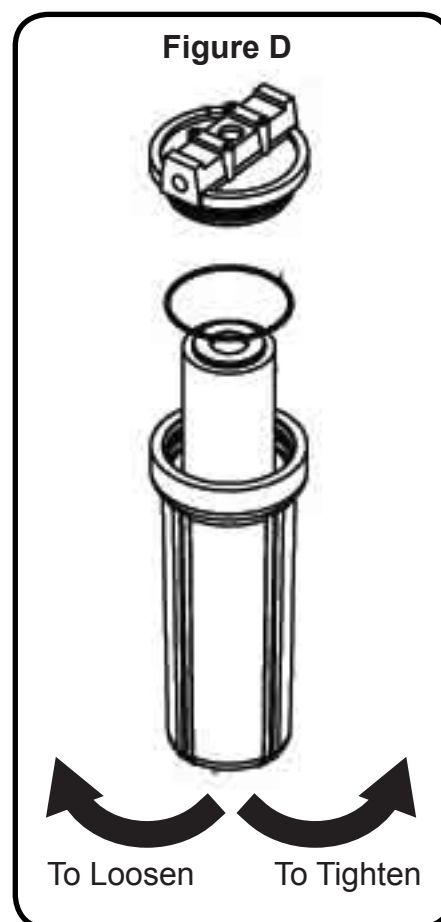
NOTE: Do not use Petroleum based lubricants such as Vaseline®.

(F) Seat o-ring in groove in filter housing and insert new filter cartridges into appropriate filter housing.

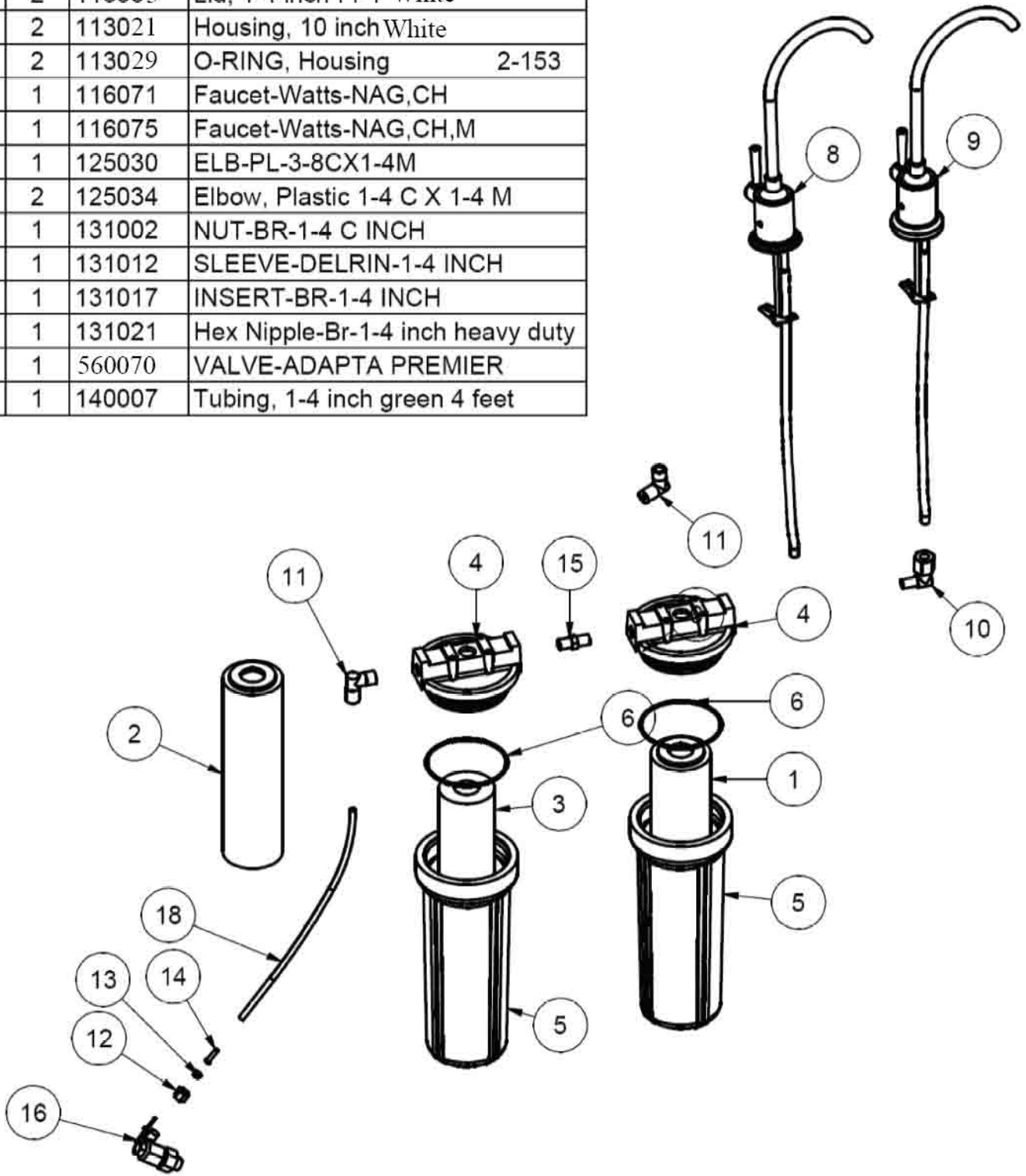
(G) Screw filter housing onto lid as shown in Figure D.

(H) Turn on water supply to filter unit by turning needle valve on Adapt-a-Valve counter clockwise

(I) Check system for leaks.



Parts List			
ITEM	QTY	PART N	DESCRIPTION
1	1	101003	Microbiological Carbon Block
2	1	101014	Lead, Cyst. VOC Carbon Block
3	1	104017	SED-SPUN-10 INCH
4	2	113005	Lid, 1-4 inch FPT White
5	2	113021	Housing, 10 inch White
6	2	113029	O-RING, Housing 2-153
8	1	116071	Faucet-Watts-NAG,CH
9	1	116075	Faucet-Watts-NAG,CH,M
10	1	125030	ELB-PL-3-8CX1-4M
11	2	125034	Elbow, Plastic 1-4 C X 1-4 M
12	1	131002	NUT-BR-1-4 C INCH
13	1	131012	SLEEVE-DELTRIN-1-4 INCH
14	1	131017	INSERT-BR-1-4 INCH
15	1	131021	Hex Nipple-Br-1-4 inch heavy duty
16	1	560070	VALVE-ADAPTA PREMIER
18	1	140007	Tubing, 1-4 inch green 4 feet



Performance Data Sheet
Watts Premier Inc.
1725 W. Williams Drive C-20
Phoenix, AZ 85027 USA
WP-2 LCV

GENERAL USE CONDITIONS:

1: System to be used with municipal or well water sources treated and tested on regular basis to insure bacteriological safe quality. 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 waters that may contain filterable cysts.

- 2: Operating Temperature: **Maximum 100° F (40.5° C) Minimum 40° F (4.4° C)**
3: Operating Water Pressure: **Maximum 85-psi (5.98 kg/cm²) Minimum 20-psi**
4: Maximum flow Rate: **0.50 gpm (1.89 lpm)**
5: Rated Capacity: **600 Gallons (2,200 liters)**

RECOMMENDED REPLACEMENT PARTS AND CHANGE INTERVAL:

Note: Depending on incoming feed water conditions replacement time frame may vary.

Description	Part Number	Change time Frame	Cost
Stage 1: Sediment: 5M-10	104017	6 Months or 600 gallons of water	\$ 3.50*
Stage 2: Carbon block	101014	6 Months or 600 gallons of water	\$28.95*

***All prices subject to change without notice**

This system has been tested according to NSF/ANSI Standard 53 for the reduction of the substances listed below. The concentration of the indicated substances in water entering the system was reduced to a concentration less than or equal to the permissible limit for water leaving the system, as specified in NSF/ANSI 53. Testing performed under standard laboratory conditions, actual performance may vary.

Substance	Percent Reduction	Influent Challenge Concentration (mg/L unless noted)	Maximum Permissible Product Water Concentration
ALACHLOR*	>98%	0.05	0.001
ATRAZINE*	>97%	0.1	0.003
BENZENE*	>99%	0.081	0.001
BROMODICHLOROMETHANE (TTHM)*	>99.8%	0.300 +/- 0.30	0.015
BROMOFORM (TTHM)*	>99.8%	0.300 +/- 0.30	0.015
CARBOFURAN (Furadan)*	>99%	0.19	0.001
CARBON TETRACHLORIDE*	98%	0.078	0.0018
CHLOROBENZENE (Monochlorobenzene)*	>99%	0.077	0.001
CHLOROFORM (TTHM)*	>99.8%	0.300 +/- 0.30	0.015
CRYPTOSPORIDIUM (see Cyst)	99.99%	minimum 50,000/mL	99.95%
CYST	99.99%	minimum 50,000/mL	99.95%
2, 4-D*	98%	0.110	0.0017
DBCP (see Dibromochloropropane)*	>99%	0.052	0.00002
1,2-DCA (see 1,2-DICHLOROETHANE)*	95%	0.088	0.0048
1,1-DCE (see 1,1-DICHLOROETHYLENE)*	>99%	0.083	0.001
DIBROMOCHLOROMETHANE (TTHM;Chlorodibromomethane)*	>99.8%	0.300 +/- 0.30	0.015
DIBROMOCHLOROPROPANE (DBCP)*	>99%	0.052	0.00002
o-DICHLOROENZENE (1,2 Dichlorobenzene)*	>99%	0.08	0.001
p-DICHLOROENZENE (para-Dichlorobenzene)*	>98%	0.04	0.001
1,2-DICHLOROETHANE (1,2-DCA)*	95%	0.088	0.0048
1,1-DICHLOROETHYLENE (1,1-DCE)*	>99%	0.083	0.001
CIS-1,2-DICHLOROETHYLENE*	>99%	0.17	0.0005
TRANS-1,2- DICHLOROETHYLENE*	>99%	0.086	0.001
1,2-DICHLOROPROPANE (Propylene Dichloride)*	>99%	0.08	0.001
CIS-1,3- DICHLOROPROPYLENE*	>99%	0.079	0.001
DINOSEB*	99%	0.17	0.0002
EDB (see ETHYLENE DIBROMIDE)*	>99%	0.044	0.00002
ENDRIN*	99%	0.053	0.00059

Substance	Percent Reduction	Influent Challenge Concentration (mg/L unless noted)	Maximum Permissible Product Water Concentration
ENTAMOEBEA	99.99%	minimum 50,000/mL	99.95%
ETHYLBENZENE*	>99%	0.088	0.001
ETHYLENE DIBROMIDE (EDB)*	>99%	0.044	0.00002
FURADAN (see CARBOFURAN)*	>99%	0.19	0.001
HALOACETONITRILES (HAN)*			
BROMOCHLOROACETONITRILE	98%	0.022	0.0005
DIBROMOACETONITRILE	98%	0.024	0.0006
DICHLOROACETONITRILE	98%	0.0096	0.0002
TRICHLOROACETONITRILE	98%	0.015	0.0003
HALOKETONES (HK):*			
1,1-DICHLORO-2-PROPANONE	99%	0.0072	0.0001
1,1,1-TRICHLORO-2-PROPANONE	96%	0.0082	0.0003
GIARDIA LAMBLIA (see Cyst)	99.99%	minimum 50,000/mL	99.95%
HEPTACHLOR*	>99%	0.25	0.00001
HEPTACHLOR EPOXIDE*	98%	0.0107	0.0002
HEXACHLOROBUTADIENE (Perchlorobutadiene)*	>98%	0.044	0.001
HEXACHLOROCYCLOPENTADIENE*	>99%	0.060	0.000002
LEAD pH 6.5	99%	0.15 +/- 10%	0.010
LEAD pH 8.5	99%	0.15 +/- 10%	0.010
LINDANE*	>99%	0.055	0.00001
METHOXYCHLOR*	>99%	0.050	0.0001
METHYLBENZENE (see TOLUENE)*	>99%	0.078	0.001
MONOCHLOROENZENE (see CHLOROENZENE)*	>99%	0.077	0.001
PCE (see TETRACHLOROETHYLENE)*	>99%	0.081	0.001
PENTACHLOROPHENOL*	>99%	0.096	0.001
PERCHLOROBUTADIENE (see HEXACHLOROBUTADIENE)*	>98%	0.044	0.001
PROPYLENE DICHLORIDE (see 1,2-DICHLOROPROPANE)*	>99%	0.080	0.001
SIMAZINE*	>97%	0.120	0.004
SILVEX (see 2,4,5-TP)*	99%	0.270	0.0016
STYRENE (Vinylbenzene)*	>99%	0.15	0.0005
1,1,1-TCA (see 1,1,1-TRICHLOROETHANE)*	95%	0.084	0.0046
TCE (see TRICHLOROETHYLENE)*	>99%	0.180	0.0010
1,1,1,2-TETRACHLOROETHANE*	>99%	0.081	0.001
TETRACHLOROETHYLENE*	>99%	0.081	0.001
TOLUENE (Methylbenzene)*	>99%	0.078	0.001
TOXOPLASMA		minimum 50,000/mL	99.95%
2,4,5-TP (Silvex)*	99%	0.270	0.0016
TRIBROMOACETIC ACID*		0.042	0.001
1,2,4 TRICHLOROENZENE (Unsymtrichlorobenzene)*	>99%	0.160	0.0005
1,1,1-TRICHLOROETHANE (1,1,1-TCA)*	95%	0.084	0.0046
1,1,2-TRICHLOROETHANE*	>99%	0.150	0.0005
TRICHLOROETHYLENE (TCE)*	>99%	0.180	0.0010
TRIHALOMETHANES (THM) (Chloroform; Bromoform; Bromodichloromethane; Dibromochloromethane)	>99.8%	0.300 +/- 0.30	0.015
Unsym-Trichlorobenzene (see 1,2,4-TRICHLOROENZENE)*	>99%	0.160	0.0005
Vinylbenzene (see STYRENE)*	>99%	0.150	0.0005
XYLENES (TOTAL)*	>99%	0.070	0.001

Performance Data Sheet
Watts Premier Inc.
1725 W. Williams Drive C-20
Phoenix, AZ 85027 USA
WP-2 BVC

GENERAL USE CONDITIONS:

1: System has been independently tested for the removal of microbiologically contaminated water. The system is not intended for the treatment of water that has an obvious contamination source, such as raw sewage. This system is not intended to convert wastewater to microbiologically safe drinking water.

- | | | |
|------------------------------|--|-------------------------------|
| 2: Operating Temperature: | Maximum 100° F (37.8° C) | Minimum 40° F (4.4° C) |
| 3: Operating Water Pressure: | Maximum 85-psi (5.98 kg/cm²) | Minimum 20-psi |
| 4: Maximum flow Rate: | 0.50 gpm (1.89 lpm) | |
| 5: Rated Capacity: | 2000 Gallons (7,500 liters) | |

RECOMMENDED REPLACEMENT PARTS AND CHANGE INTERVAL:

Note: Depending on incoming feed water conditions replacement time frame may vary.

Description	Part Number	Change Time Frame	Cost
Stage 1: sediment: 5M-10	104017	6 Months	\$ 3.50*
Stage 2: Microbiological Carbonblock	101003	6 Months	\$33.95*

****All prices subject to change without notice***

This system has been tested according to NSF/ANSI Standard 42 for the reduction of the substances listed below. The concentration of the indicated substances in water entering the system was reduced to a concentration less than or equal to the permissible limit for water leaving the system, as specified in NSF/ANSI 42. Testing performed under standard laboratory conditions, actual performance may vary.

Contaminant	Influent Challenge Concentration	Percent Reduction Achieved
Chlorine Taste & Odor	2.0 mg/L + 10%	98%
Bacteria*		99.9999%
Virus*		99.99%
Cyst*		99.95%

* Independently tested and verified by BioVir Laboratories
 These substances are not necessarily in your drinking water.

Refer to the owners manual for further maintenance requirements and warranty information. System must be maintained according to manufacturers use instructions, including replacement of filter elements.

System has been tested by Bio Vir as a Microbiological Water Purifiers based on the recommendations set forth in the USEPA Guide Standard and Protocol for Microbiological Water Purifiers (OPP Task Force Report, 1987).

Questions? Contact Watts Premier	800-752-5582	www.wattspremier.com
	623-931-1977	

State of California
Department of Health Services
Water Treatment Device
Certificate Number
05 - 1728

Date Issued: August 17, 2005

Trademark/Model Designation

WP-1-LCV

WP-2-LCV

Replacement Element(s)

Sediment Pre-filter: 104023
Lead, Cysts, VOC Filter: #101014
Lead, Cysts, VOC Filter: #101014

Sediment Pre-filter: 104023
Lead, Cysts, VOC Filter: #101014
Lead, Cysts, VOC Filter: #101014

Manufacturer: Watts Premier

The water treatment device(s) listed on this certificate have met the testing requirements pursuant to Section 116830 of the Health and Safety Code for the following health related contaminants:

Microbiological Contaminants and Turbidity

Cysts

Organic Contaminants

VOCs

Alachlor
Atrazine
Benzene
Carbofuran
Carbon Tetrachloride
Chlorobenzene
Chloropicrin
2,4-D
DBCP
o-Dichlorobenzene
p-Dichlorobenzene
1,2-Dichloroethane
1,1-Dichloroethylene
cis-1,2-Dichloroethylene
trans-1,2-Dichloroethylene
1,2-Dichloropropane
cis-1,3-Dichloropropylene
Dinoseb

Inorganic/Radiological Contaminants

Lead

Endrin
Ethylbenzene
EDB
Haloacetonitriles (HAN)
Bromoacetonitrile
Dibromoacetonitrile
Dichloroacetonitrile
Trichloroacetonitrile
Haloketones (HK)
1,1-Dichloro-2-Propanone
1,1,1-Trichloro-2-Propanone
Heptachlor
Heptachlor Epoxide
Hexachlorobutadiene
Hexachlorocyclopentadiene
Lindane
Methoxychlor
Pentachlorophenol

Simazine
Styrene
1,1,2,2-Tetrachloroethane
Tetrachloroethylene
Toluene
2,4,5-TP (Silvex)
Tribromoacetic Acid
1,2,4-Trichlorobenzene
1,1,1-Trichloroethane
1,1,2-Trichloroethane
Trichloroethylene
Trihalomethanes (THMs)
Bromodichloromethane
Bromoform
Chloroform
Chlorodibromomethane
Xylenes

Rated Service Capacity: 600 gal

Rated Service Flow: 0.5 gpm

Do not use where water is microbiologically unsafe or with water of unknown quality, except that systems certified for cyst reduction may be used on disinfected waters that may contain filterable cysts.

State of California
Department of Health Services
Water Treatment Device
Certificate Number

05 - 1727

Date Issued: September 7, 2005

Trademark/Model Designation

WP-1-BVC

WP-2-BVC

Replacement Elements

Sediment Pre-filter: 104025
Microbiological Purifier Filter: #101003
Microbiological Interception: #101003

Sediment Pre-filter: 104025
Microbiological Purifier Filter: #101003
Microbiological Interception: #101003

Manufacturer: Watts Premier

The water treatment device(s) listed on this certificate have met the testing requirements pursuant to Section 116830 of the Health and Safety Code for the following health related contaminants:

Microbiological Contaminants and Turbidity

Cysts
Bacteria
Virus

Organic Contaminants

None

Inorganic/Radiological Contaminants

None

Rated Service Capacity: 2,000 gal

Rated Service Flow: 0.5 gpm

Conditions of Certification:

Do not use for the treatment of water that is visually contaminated (cloudy) or has an obvious contamination source, such as contamination by raw sewage.

Other Products from Watts Premier

Watts Premier has other fine water filtration products and accessories to enhance your water and to compliment your water filtration system. Listed on this page are only a few of the items we offer. Visit our web site at www.wattspremier.com or call our Customer Service Representatives at 1-800-752-5582 (inside USA) 1-623-931-1977 (outside USA) for more products.



Watts Premier Ice Maker Filter Kit - High efficiency replaceable filter that can last up to 5 years or 20,000 gallons. Perfect for residential and commercial ice makers as well as refrigerators, drinking fountains, coffee & tea brewers, motor homes and campers. Reduces chlorine taste and odor.

Part No. 500327

***\$36.95/ea**



Whole House Filter

Great for sediment problems such as in well water supply or areas where dirt and rust particles are a problem. Includes three 50 micron sediment filters and wrench

(3/4" ports)

Part No. 500223

***\$42.95/ea**

Replacement filter

Part No. 304007

***\$ 4.50/ea**



Watts Premier Hot Water Recirculation System

Bring convenience and savings to your home, giving you hot water instantly at every faucet, when you need it. This unique product is easy to install and not only provides you with the convenience of hot water when you need it, but saves an average of over 15,000 gallons per year.

Part No. 500800

***\$229.99/ea**



Pool Doc Pool & Spa Water Tester

PoolDoc™ accurately measures pool and spa chemistry and provides instructions on how to bring the pool/spa back into balance.

Part No. 164040

***\$189.99/ea**



One Piece Manifold 5-Stage Reverse Osmosis WP-5

This state of the art manifold reverse osmosis system provides a seamless water path eliminating 17 connections from standard style units. Includes carbon block technology and high production 24gpd Thin Film Membrane - NSF Certified for the reduction of a wide range of contaminants including: Arsenic, Chromium, Perchlorate, Lead, Radium, and many others.

Part No. 500023

***\$239.00/ea**

****All prices subject to change without notice.***



1725 W. Williams Dr. C-20 • Phoenix, Arizona 85027

Limited Warranty

What your Warranty Covers:

If any part of your WATTS PREMIER WP-2 is defective in workmanship (excluding replaceable filters), return unit after obtaining a return authorization (see below), within 3 years of original retail purchase, WATTS PREMIER will repair or, at WATTS PREMIER'S option, replace the system at no charge.

How to obtain Warranty Service:

For warranty service, call 1-800-752-5582 for a return authorization number. Then, ship your unit to our factory, freight and insurance prepaid, with proof of date of original purchase. Please include a note stating the problem. Premier will repair it, or replace it, and ship it back to you prepaid.

What this warranty does not cover:

This warranty does not cover defects resulting from improper installation, (contrary to WATTS PREMIER'S printed instructions), from abuse, misuse, misapplication, improper maintenance, neglect, alteration, accidents, casualties, fire, flood, freezing, environmental factors, water pressure spikes or other such acts of God.

This warranty will be void if defects occur due to failure to observe the following conditions:

1. The WP-2 System must be hooked up to a potable municipal or well cold water supply.
2. The pH of the water must not be lower than 5 or higher than 10.
3. The incoming water pressure must be between 20 and 85 pounds per square inch.
4. Incoming water to the Counter Top cannot exceed 100 degrees F (38 degrees C.)

This warranty does not cover any equipment that is relocated from the site of its original installation.

This warranty does not cover any charges incurred due to professional installation.

This warranty does not cover any equipment that is installed or used outside the United States of America and Canada.

LIMITATIONS AND EXCLUSIONS:

WATTS PREMIER WILL NOT BE RESPONSIBLE FOR ANY IMPLIED WARRANTIES, INCLUDING THOSE OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. WATTS PREMIER WILL NOT BE RESPONSIBLE FOR ANY INCIDENTAL OR CONSEQUENTIAL DAMAGES, INCLUDING TRAVEL EXPENSE, TELEPHONE CHARGES, LOSS OF REVENUE, LOSS OF TIME, INCONVENIENCE, LOSS OF USE OF THE EQUIPMENT, AND DAMAGE CAUSED BY THIS EQUIPMENT AND ITS FAILURE TO FUNCTION PROPERLY. THIS WARRANTY SETS FORTH ALL OF PREMIER'S RESPONSIBILITIES REGARDING THIS EQUIPMENT.

OTHER CONDITIONS:

If WATTS PREMIER chooses to replace the equipment, WATTS PREMIER may replace it with reconditioned equipment. Parts used in repairing or replacing the equipment will be warranted for 90 days from the date the equipment is returned to you or for the remainder of the original warranty period, whichever is longer. This warranty is not assignable or transferable.

YOUR RIGHTS UNDER STATE LAW:

Some states do not allow limitations on how long an implied warranty lasts, and some states do not allow the exclusion or limitation of incidental or consequential damages, so the above limitations or exclusions may not apply. This warranty gives you specific legal rights, and you may have other legal rights which vary from state to state.