## **Engineering Specification**

Job Name	Contractor
Job Location	Approval
Engineer	Contractor's P.O. No.
Approval	Representative

# LEAD FREE\*

# **Model PWDWLCV2**

## **Under Counter Water Filtration System**

The 2-Stage LCV drinking water system produces high-quality, fresh water on demand by reducing unwanted tastes and odors from your incoming water supply. This system was designed for the Home, RV and Marine Industry where space is at a premium and quality water is essential.

#### **Features**

• 2-Stages of Filtration

Stage-1: Sediment filter reduces particulates down to 5 micron

Stage-2: 1-Micron Carbon Block Filter reduces lead, and VOCs

- Adapt-A-Valve<sup>™</sup> for easy installation
- Elegant Chrome long reach faucet included

#### Versatility

- Space saving design installs under sink or in limited spaces
- Adapt-A-Valve<sup>™</sup> easily connects to water source
- Works in low-pressure applications
- Installs in minutes

#### Reliability

- Advanced design uses unique technology and high-quality components to ensure years of continuous trouble-free operation.
- As with all products in the Watts family, the LCV is backed by our reputation of excellence.



System tested and certified by WQA against NSF/ANSI Standard 372 for lead free compliance.

\*The wetted surface of this product contacted by consumable water contains less than 0.25% of lead by weight.

# watts pure water



PWDWLCV2

#### Performance and Benefits

- Reduces chlorine taste and odors, lead, and VOCs
- Ideal for home, RVs and boats
- Includes dedicated faucet and can be connected to any cold water line
- System goes well beyond basic water filtration and typical "pitcher" or "end-of-tap" filter

**Note:** Do not use with water that is microbiologically 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.



### **System Specifications**

Operating Temperatures: Minimum 40°F (4.4°C), Maximum 100°F (37.8°C)

Operating Pressure: Minimum 20psi (1.40 kg/cm2),

Maximum 100psi (7.03 kg/cm2)

pH Parameters: Minimum 5, Maximum 10

Flow Rate: 0.5 gpm @ 60 psig

Unit Dimensions: Approx. 11" W x 14.5" H x 5.5" D

Weight: 5 lbs.

#### **Replacement Filters Packs**

MODEL	FREQUENCY	DESCRIPTION
PWMB10M5	6 Months	5-micron sediment filter
PWCB10LCV	6 Months	1-micron carbon block filter

Note: Water conditions may require more frequent cartridge replacement

For more information please contact your authorized Watts representative.

