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## PS2429 – Filter-Water External CVap® SPEC SHEET & INSTALLATION

Following are specifications and installation instructions for PS2429 Water Filter to be used with automatic water fill systems on CVap® products. The filter is placed in-line between the water supply and the cabinet and is to be used for sediment filtering (to 5 micron) and scale prevention in equipment. This unit fulfills Winston warranty requirements for treating water before introduction into the evaporator.

### **KIT NUMBER DESCRIPTION**

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PS2429 Filter - Water External CVap

### **SPECIFICATIONS**

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DESCRIPTION	Cuno Water Filter System - filter cartridge with valve-in-head
FLOW RATE	0.5 gpm (1.91 lpm)
GRAIN	1 @ 700 grain filter included
SIZE	(valve and cartridge w/fittings) – 16”H x 4 ½”D x 3 ½”W
FITTINGS INCLUDED	for connection to ¼” plastic or copper tubing

To determine the typical cartridge life in gallons, divide the grain rating by your water supply hardness value listed in grains (available from your local water company). For example, in Louisville, Kentucky the hardness rating is 5 to 7 grains, therefore  $700/6 = 117$  gallons can typically be treated before cartridge replacement will be necessary.

PS2429 comes complete with one 700 grain cartridge. Winston offers replacement cartridges, part number PS2701 – Filter SWC900-C (w/carbon) – 700 grain rating with chlorine control.

### **INSTALLATION**

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To connect filter head fittings to ¼” O.D. plastic or copper tubing, cut tubing cleanly at 90° angle and push into plastic fitting until seated. To remove (if necessary) hold down the dark plastic collet and pull tubing out of fitting. Follow instructions on filter cartridge for cartridge replacement procedures.

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