

# Hydronic Insider

A JTG Muir Publication • June 2007



## About The Insider

The Hydronic Insider is our new method for communicating with Hydronic, Plumbing, HVAC and Solar contractors that have interest in the products we offer. Expect to receive these newsletters regularly with pricing, product and application news. I hope you find this useful. Please note that our Hydronic Times newsletter is for general publication to the specification community. You will receive these news letters so you know what we are communicating to the specification community as well. If this information is not useful, please feel free to unsubscribe on our website.

## Pricing Info:

### Hyper Inflation Continues for Metal Products: More Price Increases

Inflation calmed in the last six months of 2006 but it is back! There have been double digit monthly increases in copper, brass and stainless since January. When will it stop??

### Heat Transfer Products Effective June 8, 2007

Stainless indirects and storage tanks only!! 5%

### Tekmar Effective July 1, 2007

Various averaging 5.5% across the line. Exact numbers expected in two weeks.

The manufacturers below have had price increases during the past three months. Please check our Web List pricing (see below) or call for a net price sheet if that is more helpful.

Flatplate  
Zurn  
PHP Manifolds

### Pricing Communication: THE WEB

Please note that List Pricing for our products are listed on our web site under "LIST PRICING" on the left side of the front page. Next to each manufacturer is show the EFFECTIVE DATE of current pricing listed and possibly PENDING CHANGE that indicates that the manufacturer has told us about the date and percentage of pending changes. When we receive the actual price change from the manufacturer, we will post those changes on the web site with the effective date within 24 hours.

We will continue to provide you price change notifications through the Hydronic Insider and by mail.

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## Upcoming Training: Sign Up!! Radiant Basics

Full Day Introduction to Radiant Heating, Piping, Heat Source and Control selection.

July 11	4723 Tidewater Avenue	Oakland, CA 94601
October 4	4723 Tidewater Avenue	Oakland, CA 94601

## Hydronic Controls

Zone Control, Smart valves and Pumps by Dave Sweet of Taco, the best controls trainer in the industry.

June 25, 4 - 6 pm	Atlantis Hotel, 3800 S. Virginia St.	Reno, NV
June 26, 4 - 6pm	4723 Tidewater Avenue,	Oakland, CA 94601
June 27, 4 - 6 pm	Pace Supply, 2815 Duke Court	Santa Rosa, CA

## Installation Basics for Heat Transfer

Munchkin, Phoenix, Hydronic Solar installation dos' and don'ts. Placement, venting, combustion, condensate, controls, piping and pumping, troubleshooting.

For the events listed below: 8:30 to 3 pm, Lunch and Manuals Included, \$25

July 18	4723 Tidewater Avenue	Oakland, CA 94601
August 15	4723 Tidewater Avenue	Oakland, CA 94601
September 19	4723 Tidewater Avenue	Oakland, CA 94601
October 17	4723 Tidewater Avenue	Oakland, CA 94601
November 14	4723 Tidewater Avenue	Oakland, CA 94601

### New Technical and Installation manuals for Phoenix 96% Stainless Water Heaters

A detailed Installation Manual and Specification Data booklet are now available on line at [www.phoenixwaterheater.com](http://www.phoenixwaterheater.com)... see the sidebar on this webpage, "How Phoenix Works PDFs" are clickable pdf links.

### Indirects with Electric Elements (Solar Contender)

Have you been looking for an indirect water heater with electric backup? The new Contender Solar Single Coil Tanks have 220volt / 4500KW electric elements installed with the same size heat exchanger as the standard Contender Flow Coated steel indirect water heaters. Check

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them out! For a PDF about Contender Solar visit [www.stssolar.com/pages/STS\\_Contender.html](http://www.stssolar.com/pages/STS_Contender.html), at the top left of the page you can click on the link for a "Printer Friendly Version"

## Zurn Offers

1" Non Barrier Pex

Zurn now has 1" non barrier tubing available. We do not have the fittings but they are readily available as compression fittings for copper tubing. Let us know if you think this should be a stocking item.



Redesigned 007-IFC We are pleased to announce the new and improved 007-IFC circulator, designed for even higher performance and a wider range of applications. The new design is currently in production and offers a number of features to make it the ideal choice for zoning in hydronic heating systems.

## Larger IFC Valve - Improved Performance

To improve the flow performance, we have changed to the next larger size IFC valve (model OV25, 1" diameter). This increases the maximum flow from 12 GPM to 18 GPM to cover an even wider range of hydronic heating zones and Indirect Water Heater applications.

## Standard 007 Flange Orientation - Easier Replacements

To allow for easy replacement of standard 007-F5 installations, we have rotated the 007-IFC flange to the standard 007 orientation. The original 007-IFC flange orientation will still be available as an option.

## Universal 007/007-IFC Casing - Flexible Production Scheduling

By changing to the larger valve size, we are now able to use one casing for both standard 007 and 007-IFC production. One universal casing provides much more flexibility in production line scheduling and lead times. In the field, this now allows you the option of removing the IFC valve and use the pump as a regular 007.

Please note: The 005-IFC has also changed to this new casing design. Attached to this announcement is the new 007-IFC catalog/submittal sheet and our revised List Price Sheet showing all the new 007-IFC and 005-IFC part numbers. The new 007-IFC catalog sheet 100-6.9 is now on the web site. Printed copies will be available in a few weeks.

More Changes Coming The 0010-IFC through 0014-IFC will also be improved with a larger IFC valve to offer similar performance improvements and production line flexibility. These changes will be made during Q-1 2007.