# Wholesale

## **Up To Date**

### **Price Increases**

The HVAC industry continues to experience wide-spread inflation. Be sure you are using the latest equipment price pages dated June 1 and call or check online for the latest supply item pricing.

## **ADP TXV Change**

Advanced Distributor
Products is in the middle
of a TXV change. Coils
that used to end in "6" are
now going to end in "9."
The newer coils are all
going to ship with a
factory installed bi-flow
TXV.

#### Social Media Help

Carrier's Social Media
Database has been
updated with fresh
content for June. Check it
out at HVACpartners.com.

## **Independence Day**

All Sigler Wholesale
Distributor locations will
be closed on Monday,
July 5. Happy
Independence Day!



## What's New on Sigler

24VNA6 / 25VNA4 (12 Videos) Highwall Electrical Panel Access Veto Pro Pac Google Nest

Tim Haffner in Concord with the new PuriFi system

## **PuriFi Responsive Air / Surface Purification**

The IAQ market has become very complicated in the last year. First, it's now crowded with several new products using unproven technology in hopes of capitalizing on homeowner interest in air quality. Second, it's complicated because it's very difficult to prove that a product is actually working and providing value to a homeowner.

Fortunately, Sigler Wholesale Distributors is now proud to represent PuriFi. What makes it better? Here is the patented PuriFi process:

- 1.The PuriFi sensor continuously monitors the indoor air by measuring airborne pollutants down to 0.3 micron in size.
- 2. When particulate levels reach an unacceptable level, the sensor activates the PuriFi Generator installed in the supply plenum.
- 3. By introducing an overabundance of negative ions into the system's airflow, PuriFi diminishes odors, particulates, and harmful pollutants.

- 4. These high-energy oxygen ions help cluster particulates together. This clustering effect allows the air filter to capture microscopic particles that would normally pass through.
- 5. The charged ions interact with tiny airborne pollutants, oxidizing them so they drop out of the breathing zone.
- 6.Most homes and buildings see a greater than 90% reduction in airborne contaminants within the first 24 hours and as much as 99% as the system continues to operate.
- 7. PuriFi is the only air purification solution that delivers homeowner peace of mind with 24/7 monitoring and tracking with the ease of central air purification.

For more information and a homeowner video, check out <a href="www.PuriFiLabs.com">www.PuriFiLabs.com</a>. Through September 1, registered program dealers will receive a \$100 spiff on each PuriFi system that they sell. For more information, talk to your Sigler Wholesale Distributors territory manager.



THE PRODUCTS YOU NEED THE VALUE YOU DESERVE

#### Concord

1920 Mark Court, #100 p - 925.825.1540 e - CNCorders@siglers.com

Jimmy Hilton x8504
Steven Anello x8509
Catie Bier x8516
Tim Haffner x8513
Eric Lynds x8502
Steve Moorhead x8501
Joshua Parrish x8517
Linda Randall x8311
Adonis Segrove x8407
Adam Winship x8512

#### San Jose

1070 Commercial St, #106 p - 408.453.3300 e - SAJorders@siglers.com

AJ Brantley x8522
Taylor Abernathy x8321
Joseph Bautista x8309
Daniel Cortes x8314
Neena Flores x8327
Mike Ha x8305
Denise Jarquin x8346
Ann Martinez x8329
Elly Moreno x8320
Cynthia Rivera x8324
Timmy Ton x8339
Pilar Zavaleta x8304

## **South San Francisco**

229 Littlefield Avenue, #4 p - 415.330.6600 e - SSForders@siglers.com

Debbie Russitano x8412 Leandro Betancourt x8416 Pete Martinez x8406 Tricia Maychrowitz x8404 Kai Sorensen x8415

Regional Manager Jon Malkovich x8500

Technical Support

Pat Burke x8334 Greg Sanchez x8405

**Credit & Accounting** 

Vanessa Cas. (a-q) x5158 Brenda Habben (r-z) x5326

## **Featured Products**



Leaks in any size system can very quickly become a major concern. Thankfully, Spectroline offers a wide range of products developed to pinpoint the exact source of every leak in any air conditioning, refrigeration or industrial facilities system. Spectroline fluorescent dyes and sealants are proven to be fastest, easiest and most cost-effective way to pinpoint and repair refrigerant leaks. You never need to flush them out, so they can stay safely in the system, working to find any future leaks.

Sigler Wholesale Distributors has the following Spectroline products in stock:

■ SPE-CS-100CS Seal Kit

■ SPE-CS-1CS Seal Cartridge

SPE-OPK-40EZ/E Detection Kit
 SPE-EZ-4/ECS Dye Cartridge
 SPE-EZ5E-CS Dye Cartridge

■ SPE-EZDSK-CS Dye/Seal Kit

■ SPE-EZDS-CS Dye/Seal Cartrg.



MARS is one of the most trusted brands in the HVAC/R market and Sigler Wholesale Distributors now stocks MARS motors and capacitors.



Both indoor and outdoor fan motors are available in fixed horsepower or multi-horsepower models. Their full line of 440 volt capacitors are made in America and have a five year limited warranty. MARS also makes the popular Turbo 200 and Turbo 200X universal run capacitors.

During the month of June, buy three MARS items and get a fourth of equal or lesser value for free. Now is a great time to stock up for summer!

## **Technical Tips**

#### Q: My homeowner has solar panels and wants a soft start kit. What is that?

For many years, the PTC Compressor Start Assist has been known as a "soft start" device, designed to boost compressor starting torque. Intended for use on systems with a piston, capillary, or bleed-type TXV metering device, this device does not provide adequate starting torque for non-bleed systems…hence "soft start."

With growing interest in solar, generators, and battery back-up power systems, many HVAC people are being asked to provide "soft start" components with the equipment to reduce inrush current and Locked Rotor Amps. In situations of this nature, a PTC device or any start

capacitor and relay will not do the trick.

The device needed in these situations is typically called a "single phase soft start" device, and depending on the manufacturer's claims, can reduce Locked Rotor Amps or inrush current up to 75%. These devices are designed for use on permanent split capacitor single-phase compressors and should not be applied to variable speed inverter driven equipment. Carrier's inverter driven variable speed condensers and heat pumps inherently have "soft start" and no LRA, which make them the best choice for applications requiring low starting current.