

# Wholesale

## Up To Date

### \$150 Côt System Bonus

When you sell a Côt thermostat with a Performance Series system, your homeowner will receive a \$150 rebate. This is in addition to any Cool Cash rebates. This program ends on June 30 and requires either a 24ACB7 or 24AHA4 condensing unit with a 59TP6, 59SP, 58CTY or 58PHY furnace.

### Spring Cool Cash

The Spring Cool Cash program ends on May 31. All installations must be completed by June 15 and all rebates must be claimed online by 4:00 PM on June 30.

### Free Air Purifier

Through June 28, buy six Carrier air purifiers and get one free.

### Sigler Club

It's not too late to join the Sigler Club program and lock-in the best pricing on parts for the summer.



## What's New on SiglerTV

Troubleshooting Infinity  
Compressors (5 new videos)  
Downflow Furnaces with Coils  
*(the password is swd)*

CPS fittings and tools on display in  
Concord

## Take Your Child to Work Day

Did you miss "Take Your Child to Work Day" on April 28? We didn't see many children in our branches last Thursday, so we can only assume they overslept or couldn't climb up into your work truck. We don't want to miss out on educating the future generation of HVAC professionals, so here is some homework for them to complete.

C	A	R	R	I	E	R	F	D	R	E	C	U	D	N	I	Z	S	I	G	L	E	R	T	G	H
Y	M	U	N	I	M	U	L	A	S	C	O	P	P	E	R	M	H	D	Y	C	L	D	U	E	O
R	D	K	R	O	W	T	C	U	D	V	I	R	L	G	T	S	L	L	X	C	A	F	R	R	U
O	U	B	Y	P	A	S	S	Y	A	A	L	M	E	G	I	H	P	G	O	D	I	U	Q	I	L
T	C	L	W	V	V	T	B	H	A	L	L	E	N	B	F	P	O	N	M	G	C	S	L	W	Z
O	T	E	U	E	L	R	S	U	E	V	Q	S	U	O	U	C	D	O	H	R	L	E	G	K	P
M	L	A	E	F	O	A	M	Y	D	E	F	S	M	S	R	E	R	I	M	I	A	L	C	E	R
C	E	C	P	P	F	N	A	C	J	T	T	K	W	T	N	G	E	T	D	S	F	H	W	F	O
O	S	E	A	E	N	S	N	N	T	I	X	M	I	S	A	H	D	C	I	E	U	Q	W	V	P
M	S	T	T	S	O	F	I	E	M	H	V	J	E	W	C	L	L	U	S	R	E	R	E	E	A
P	A	Y	N	E	I	O	F	I	L	T	E	R	C	T	E	S	O	S	C	L	G	H	P	T	N
R	D	L	R	N	T	R	O	C	U	Q	Z	R	T	R	A	N	S	F	O	R	M	E	R	A	E
E	L	E	N	S	A	M	L	I	G	R	E	C	P	H	L	U	K	N	E	E	L	J	S	Z	
S	E	N	V	O	L	E	D	F	T	O	O	L	B	O	X	B	B	Q	N	G	Z	I	D	N	G
S	G	E	E	R	U	R	K	F	T	T	G	I	Z	Z	O	A	C	O	E	I	O	A	P	E	T
O	W	Y	T	Y	S	C	Z	E	A	C	J	L	O	X	H	D	O	C	C	S	X	T	A	D	S
R	O	W	S	A	N	U	S	X	V	A	U	N	O	P	S	L	O	O	T	T	Y	G	R	N	U
J	W	K	U	L	I	N	E	S	E	T	I	N	P	V	C	I	L	F	N	E	G	I	T	O	A
W	S	U	P	E	R	H	E	A	T	N	X	B	B	R	E	P	M	A	D	R	E	P	S	C	H
N	E	G	O	R	T	I	N	R	G	O	W	H	E	E	L	S	A	H	G	R	N	L	S	G	X
W	M	R	O	T	I	C	A	P	A	C	P	U	R	O	N	R	O	T	A	R	O	P	A	V	E

How many words did you find? More than 60? If you're under 18, have your parent bring this to any Sigler Branch by May 31 and whoever found the most will win a gift card!

For more information, check out [www.SiglerNorCal.com](http://www.SiglerNorCal.com)

# Sigler

Wholesale Distributors

THE PRODUCTS YOU NEED  
THE VALUE YOU DESERVE

## Concord

1920 Mark Court, #100

p – 925.825.1540  
f – 925.825.1427

Celeste Wolf x8507  
Catie Bier x8516  
Dario Marroquin x8505  
Linda Randall x8311  
Jimmy Hilton x8512  
Steve Moorhead x8501  
Bob Tomlinson x8502

## San Jose

1070 Commercial St, #106

p – 408.453.3300  
f – 408.452.1822

John Schurr x8300  
Joseph Bautista x8309  
Mike Ha x8305  
Vidal Lara x8308  
Phyllis LaVoy x8307  
Dave Peters x8314  
Bill Sperbeck x8302  
Brett Sutton x8312

## South San Francisco

229 Littlefield Avenue, #4

p – 415.330.6600  
f – 415.330.6670

Tricia Maychrowitz x8404  
Ashley Taylor x8407  
Eric McMillan x8401  
Pete Martinez x8406

## Regional Manager

Jon Malkovich x8500

## Technical Support

Greg Sanchez x8405

## Marketing

Sabrina Sahota x8514

## Credit & Accounting

A-Q: Connie Watts x5158  
R-Z: Dina Rowell x5326

## Administrative Support

Debbie Russitano x8412

## Featured Products

### Small Furnaces

Yes, they're finally here! Carrier has added two low-capacity furnace models to the line-up and the inventory is now here.

#### 59SC5A026S1408

- 26,000 Btuh Input
- 95.5% AFUE
- Max airflow of 775 @ 0.5" ESP

#### 59SP5A026E1410

- 26,000 Btuh Input
- 96.0% AFUE
- Max airflow of 895 @ 0.5" ESP

The pricing is already in your 2016 price pages, so add them to your product offering today.



CPS is the premier innovator and manufacturer of HVAC fittings and tools in the HVAC industry. Sigler Wholesale Distributors is delighted to stock several CPS products including:



Fittings – adapters, caps, access fittings, valve cores and more.



Tools – scales, recovery machines, vacuum pumps, manifolds, oil and more.

For a list and prices, check out the Sigler Club cooling program on page 4. Buy anything from CPS during the month of May and get a \$5 Starbucks gift card. Yes, even if you buy a 1/4" access valve for \$1.87, we'll give you a \$5 gift card!

## Technical Tips

### Q: The capacitor checks good with my meter, but how do I check it under load?

We've heard this from technicians on more than one occasion. Meter says the capacitor is good, but the system operation tells you something just isn't 'right.' So, how do you check a capacitor under a load? Simple, all it takes is a voltmeter, an ammeter, and some math. It should be noted, to utilize this process power must be applied to the unit, so use caution to prevent personal injury and/or electrical shock. Measured voltage will be higher than line voltage when a motor or compressor is operating.

With the system in operation, measure and record the voltage across the capacitor. If it's a dual capacitor, make

sure you select the proper terminal for the load in question (F or Herm). Next, use your ammeter to obtain and record the amperage to the load, then plug the values in to the following equation.

$$MFD = 2654 \times \frac{\text{Measured Amps}}{\text{Measured Volts}}$$

The resulting value should be no less than the MFD rating on the capacitor, and no greater than 10%.

Consider incorporating this quick and simple technique into your preseason/scheduled maintenance check lists, it may help to identify potential issues prior to the heat of the summer.