

Up To Date

E-Furnace Promotion

The only way to get a 14.5" wide, 3-ton heat pump in the Bay Area is with the ADP E-Furnace. Now through September 30, save \$100.

Performance HP

The 27VPA9 is now in stock. Paired with any two-stage thermostat, the homeowner will get five adaptive stages.

Fall Cool Cash

Carrier's Cool Cash instant rebates and financing promotions have begun. (see page 2)

Crossover Spiff

The 37MU / 45MU spiff with contractor incentives up to \$300 has been extended to September 30, 2026. .

\$2500 Scholarship

Carrier has tuition scholarships for students pursuing careers in HVAC. Apply today at SiglerNorCal.com/scholar.



What's New on *SiglerTV* Controls Verification Procedure

Gus Ramirez in the Concord store.

Controls Verification Procedure (CVP)

A nationwide requirement called the Controls Verification Procedure (CVP) has officially gone into effect for all variable speed equipment manufactured after July 7, 2026. This new mandate ensures that variable speed equipment accurately responds to real-time changes in demand, regardless of the control type used. The goal is to protect homeowners from purchasing highly rated systems that end up "dumbed down" to single or two-stage performance due to incompatible thermostats. For HVAC contractors, staying compliant means paying close attention to your equipment and control pairings, as certain setups now require specific installation steps or new components. While matching equipment with certain controls requires no further action, utilizing a 24V thermostat on 37MU, 37MA, 37MB and 37MG systems do require new compliance protocols.

For example, when pairing a 37MU with a 45MU, "Scenario 3" wiring is no longer permitted; and the indoor fan coil and outdoor heat pump must connect via S1/S2 terminals. For this setup, using shielded communication wire is highly

recommended to mitigate electrical noise, and the shield must be grounded exclusively at the outdoor unit. If you are installing a 37MU with a traditional fan coil or furnace, or pairing 37MA, 37MB, or 37MG mini-splits with 45MA, 45MB, or 45MC fan coils, a new 24V interface kit is required.

For more details and a summary of all systems and the new requirements, check out SiglerNorCal.com/CVP.

In that document, you will notice updated direction on zoning. Air damper zoning is still prohibited on the 37MA, 37MB, and 37MG mini-split combinations. However, zoning is allowed on the 37MU with a 45MU, provided the static pressure stays below 0.8 inches when only the smallest zone calls. This may require over sizing duct runs, installing dump zones, or utilizing a bypass eliminator kit. For A2L safety compliance, any zone system used must be configured to open all dampers, activate the indoor fan, and shut down the compressor if a leak is detected. Please consult the latest manufacturer wiring diagrams to ensure full CVP compliance.

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Featured Products



Temperature Tough Gold, Temperature Tough and Comfort PLUS Dealers can jump start fall sales with Cool Cash. Designed to help close more sales at the kitchen table, this powerful promotion gives homeowners instant invoice saving of up to \$1,700 on qualifying Infinity Systems. Alternatively, homeowners can take advantage of 0% APR financing for 60 months using a heavily discounted promotional plan. A huge advantage to Factory Authorized Dealers is that they can stack both incentives.

Execution is simple and straightforward. Be sure to apply the instant rebate as a distinct line item on the customer's invoice. The sales period ends on November 20, and all claims must be completed by December 20, 2026 at 4:00 PM. Reimbursement claims for the instant discount and special financing are submitted at CarrierIncentives.com. There are a lot of details that you don't want to overlook, so be sure to review the information at SiglerNorCal.com/promos.



Since 1971, DiversiTech has been a pillar of the HVAC/R industry, committed to one simple, powerful mission: to simplify your work. As North America's leading supplier in over 200 product categories, DiversiTech continually drives innovation to ensure contractors and technicians have the high-quality, products needed to save time, reduce call-backs, and deliver results.



Two products that exemplify this are the Quick-Sling series of mounts. First, is the QSWB2000 condensing unit wall mount bracket with 350 pound capacity. Also the QSMS1801 which is an 18 inch mounting platform. Be sure to check out the recently updated Supply and Installation Accessory Reference Guide for more details on these and other items.

Technical Tips

Q: My compressor won't compress...what's the next best step?

For compression to occur, the internal motor inside a compressor needs to rotate. Start by determining whether the compressor motor is not rotating due to a mechanical or electrical problem. Verify supply voltage and control signal. Conventional units have an "LRA" number on the nameplate sticker which stands for locked rotor amps. It's a great tool because your amp clamp meter reading should roughly match the LRA reading if the motor windings are okay, but the motor rotor cannot spin (mechanically locked). If this happens, try a hard start kit before waving the white flag. Hard start kits are an upgrade for a compressor, and if you

buy the OEM kit, it may be under warranty. This is also the first step if you have brand new unit that is experiencing compressor locked rotor amp draw. Temporarily remove power to the outdoor fan so you can hear if the compressor is trying to start.

Lastly, if the breaker is tripping, be very careful about flipping it back on. Every time the breaker trips due to high current draw, the compressor windings and plug connections heat up. If the plug terminals get too hot, they will blow out along with all the refrigerant and oil. Train your homeowners not to flip the breaker. After all, if it was tripped, it was for a good reason!