

EK FILTER DRIERS

BEST IN CLASS BY THE NUMBERS

TXV CONNECT KITS

HEAT PUMP
DEFROST CONTROL

SURESWITCH™

RESIDENTIAL UNIVERSAL COOLING CONTROLS



Choose proven winners. CHOOSE EMERSON.

At Emerson, we've used our years of experience and engineering excellence to deliver innovative solutions unlike any others available on the market. And the numbers prove it.

We provide year-round solutions that help solve more problems, faster. Our best-in-class cooling controls provide unmatched protection, longer-lasting products and universal solutions. And now we're also giving you more support than ever before to help you own the cooling season.



EK LIQUID LINE FILTER DRIERS

ALSO FROM EMERSON

The BSL Builder Series Filter Drier

- More economical system protection
- Incorporates the same design and filtration in a smaller diameter

The EK and BSL Filter Driers allow us to deliver multiple solutions for the best technology and protection available.

Every system needs protection from the damage that debris and water can do. To keep systems running at peak efficiency, choose the EK Filter Drier for the **BEST FILTRATION AVAILABLE** in the marketplace.

Reliable, longer-lasting protection

- ▶ Delivers 99.9% filtration efficiency of contaminants with minimal pressure drop
- ▶ Retains contaminants during system cycling and vibration
- ▶ Provides high moisture and acid removal capacity

BEST PROTECTION

AGAINST MOISTURE AND DEBRIS



20

MICRON
FILTRATION

TXV CONNECT KITS



5+3

VALVE SIZES CONNECTION OPTIONS

You can be certain to have the thermostatic expansion valve you need, regardless of manufacturer, with the TXV Connect Kit. This universal kit includes **EVERYTHING YOU NEED IN ONE BOX**, whether you're replacing a TXV or upgrading from a fixed orifice on an AC or heat pump system.

Kits available in multiple capacities for both R-410A and R-22 systems

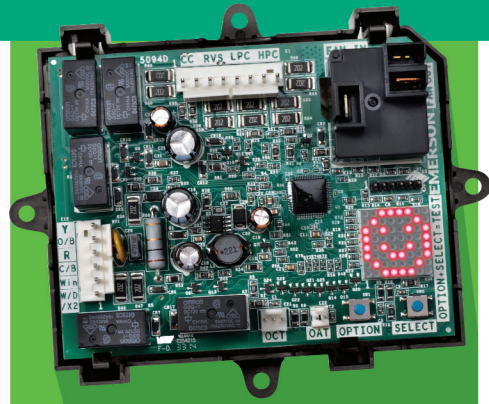
- ▶ ODF TXV with internal check
- ▶ Chatleff and Aeroquip adapters plus bulb strap
- ▶ External equalizer adapter

R-410A Valve delivers best-in-class performance, reliability and valve life

- ▶ Optimal superheat stability and enhanced power element design
- ▶ Valves with stainless steel power assembly and capillary tube provide durability during installation
- ▶ Individual kits for each tonnage in one- to five-ton capacities offer greater system efficiency

**BEST PERFORMANCE
ON THE MARKET**

HEAT PUMP DEFROST CONTROL



The Universal Heat Pump Defrost Control from Emerson **REPLACES VIRTUALLY ALL SINGLE STAGE DEFROST CONTROLS**, so it not only reduces the inventory you carry, but also provides versatility and simplicity.

REPLACES OVER
400
MODELS

Versatile control with simple setup

- Choose a timed defrost mode or a selectable demand defrost mode which provides greater efficiency
- Reversing valve can be energized in heat or cool (O/B)
- The only control with a one-button configuration to any OEM system
- Dot-matrix display lets you access setup, test mode and diagnostic menus from any orientation by rotating it
- Integrated outdoor thermostat eliminates need for additional components

BEST VERSATILITY
WITH THE INDUSTRY'S FIRST
UNIVERSAL DEFROST CONTROL

SURESWITCH™ CONTACTOR UPGRADE



5x
LONGER
CONTACTOR
LIFE

If you live in a warmer climate, you know the problems that come with pests. Many service calls are due to a bad contactor—and once a failure occurs, it is likely it will fail again if the contactor isn't sealed. SureSwitch provides the **ONLY COMPLETELY SEALED SOLUTION** to keep out ants and debris.

Prolong the life of the outdoor unit with three products in one control

- Long-life contactor – microprocessor control inhibits arcing that causes contact welding and pitting
- Short cycle timer – prevents system pressure stress on compressor during start-up
- Brownout protection – avoids low-voltage stress on compressor which causes overheating

Homeowner peace of mind

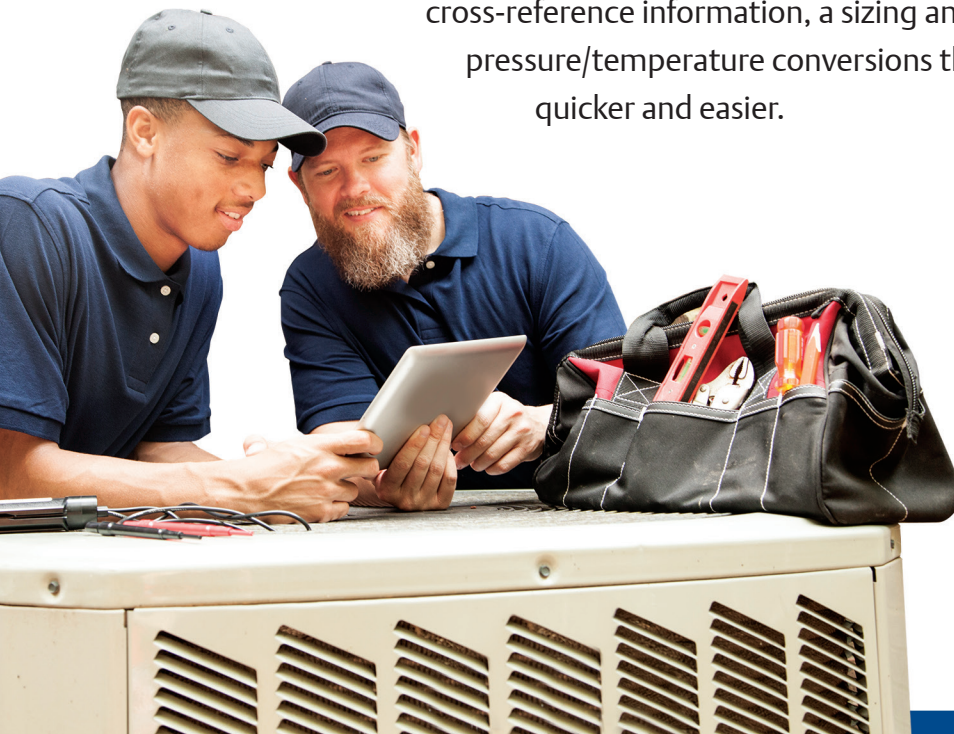
- Five-year limited warranty
- Reduces need for additional service calls and pest control treatments
- Eliminates noise with latching internal relay

BEST SOLUTION
WITH THE ONLY COMPLETELY SEALED OPTION

Superior support starts with Emerson.

Emerson is the world's leading provider of heating, air conditioning and refrigeration solutions for residential, industrial and commercial applications. We're dedicated to always looking for smarter solutions that bring greater value to our customers, as well as the people who use our products.

This year, you'll have more support than ever before to own the cooling season—from technical help to online tools, training and reference materials. And the White-Rodgers mobile app provides cross-reference information, a sizing and selection tool and pressure/temperature conversions that help make installation quicker and easier.



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