



# Contractor's Choice EK Filter Drier

## Because in your business, time is money

Of all the day-to-day challenges you face, getting the job done quickly – and correctly – may be at the top of the list. Why? Because time is truly money. And the faster you can finish one job, the faster you can move on to the next.

Whether you're protecting food or cooling a home, you need systems that run at peak performance and efficiency. Because new refrigerants and (POE) polyol ester oils demand a more precise operating environment, excessive moisture and contamination levels can quickly lead to a loss of refrigeration capacity or efficiency.

That makes it difficult for foodservice professionals to maintain reach-in refrigerators and freezers. The solution: a time-tested EK Filter Drier that offers reliable, long-lasting protection. A solution that's quicker and easier to use – for both foodservice and air conditioning applications – whether it's a new installation, field replacement or retrofit. And a solution that lets you spend far less time on the job – so you have happy customers and a happy employer.



### A blend of built-in benefits

Emerson has just the solution: the Contractor's Choice EK Filter Drier. Designed to meet your needs and created for foodservice and residential air conditioning applications alike, the Contractor's Choice EK Filter Drier offers:

- Faster system problem diagnosis
- Quicker startup verification
- Quick and easy installation
- Improved corrosion resistance

And like every EK Filter Drier, the Contractor's Choice EK Filter Drier provides:

- Superior filtration capabilities
- Fast and complete refrigerant drying
- Acid removal

It's a unique combination of benefits – a combination that makes the Contractor's Choice EK Filter Drier the best available choice for fast, accurate repairs.



## What's special about Contractor's Choice?

### Extended connections, easy installation

The extended solder connections of the Contractor's Choice EK Filter Drier mean no added coupling or tubing after cutting out the previous filter drier, as well as improved corrosion resistance, because heat keeps away from any paint. And that, of course, means fewer callbacks – and greater customer satisfaction.

### Access valves, easy diagnosis

Schraeder valves on the inlet and outlet sides act as a maintenance and charging port, with operational flexibility you can count on to be sure the Contractor's Choice EK Filter Drier performs under the toughest conditions. The access valves let you diagnose problems more quickly and accurately than ever, so you can fix them right the first time, right on the job. And the more jobs you quickly complete, the more opportunity you have for added business and profitability.

## Plus these time-tested features

The Contractor's Choice EK Filter Drier also includes the following trusted features, found in all Emerson® EK Filter Driers.

### Improved filtration, long-lasting results

All Emerson EK Filter Driers are buffered by an initial 40-micron fiberglass filter that removes most solid contaminants and sludge, plus a 20-micron final filter that removes any remaining contaminants. The result? Both refrigeration and air conditioning systems stay cleaner longer, with a minimal pressure drop, ensuring long life and peak performance.

### Beaded for better performance

What truly separates the EK Filter Drier from the competition is its unique beaded desiccant, which protects the synthetic POE oils from contaminants. POE oils absorb up to 20 times more moisture than ordinary mineral oils. So the EK Filter Drier was designed to quickly absorb and remove moisture before harmful acids can form. That means that your thermal expansion valves are less likely to clog and that your compressor will be better lubricated, even in retrofit applications.

Product code no.	Description
063908	EK 032S VV
065966	EK 052S VV
065963	EK 053S VV
065964	EK 083S VV
065965	EK 163S VV



### The Emerson advantage

It takes more than technology to keep customers satisfied. It takes unmatched service and unparalleled protection. Exactly the combination Emerson Climate Technologies delivers. That's why contractors around the world continue to turn to Emerson for the ultimate in refrigeration and air conditioning technology, breakthrough products and our unwavering customer support.

The Contractor's Choice EK Filter Drier and all essential Emerson Climate Technologies™ products are conveniently available at wholesalers worldwide. For information on local refrigeration and air conditioning wholesalers near you, installation tips, FAQs and more, go to [EmersonClimateContractor.com](http://EmersonClimateContractor.com).

### We asked. You talked. We listened.

Nobody knows the industry – or your business – better than you. That's why Emerson asked for your input on what you need the most. You told us, and we delivered – with innovative products like the Contractor's Choice EK Filter Drier. You wanted easy installation, faster diagnosis and solid protection. Emerson made sure you got it.

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