Emerson EK Liquid Line Filter Drier







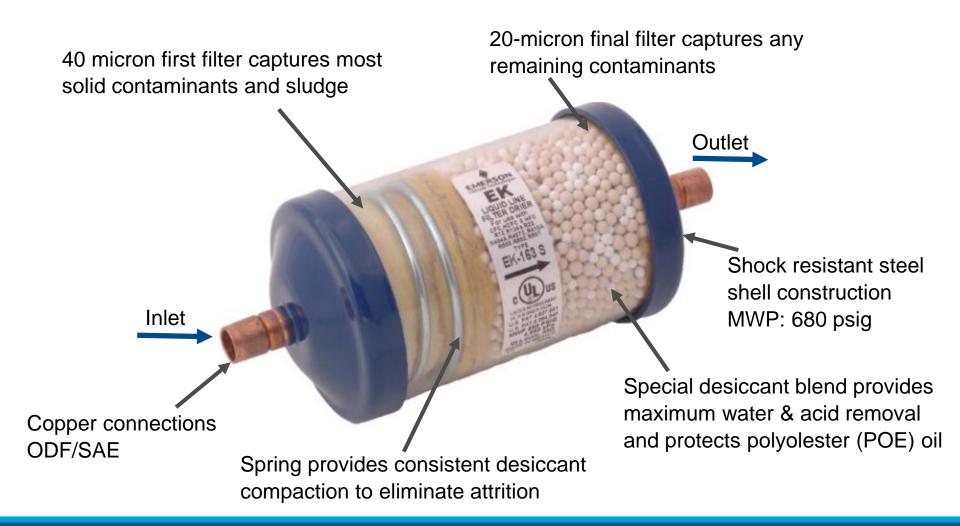
The Importance of a Filter Drier



Contaminants	Contaminant Removal Methods			
	Moisture		Molecular Sieve	7
	Acids	Cleaned	Activated Alumina	er Drier
	Waxes	Via	Activated Carbon	
	Solid Particles		Filtering Media	Filter
O	Sludge and Varnishes		Filtering Media	

Remove water, acid, and solid particle contamination to prevent system damage

EK Compacted Bead Design



The Bead Beats the Block



Calculations based on 16 cu. in. drier

Emerson EK Provides Superior System Protection



Filtration

- Filtration at both inlet and outlet, 20 micron
- 99.9% efficiency with minimal pressure drop
- Retains contaminants during system cycling and vibration



Moisture and Acid Removal Capacity

- Utilizes full surface area of desiccant beads
- Specially formulated blend to protect POE oil
- Filters first for maximum moisture removal rates
- Recommended for HFC's by Emerson Climate Technologies Inc.
- No binding agents that reduce adsorption as with block driers

Not all filter driers are created equal Choose the Emerson EK