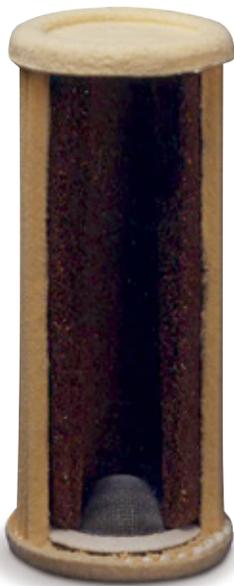# Suction Line Filters
## CFA Uni-Form® Shell Replaceable Cartridges



*Type F Filter Cartridge*

### F Series
### Replaceable Filter Cartridge

• Super-pleated filter media provides up to twice the filter area of any other pleated or non-pleated filter cartridge today.

• Traps solid contaminants down to 10 microns in size.

• Integral end rings are permanently bonded to filter media.

• Stainless steel helical wire spring within the filter eliminates the possibility of cartridge collapse under normal operation conditions.

### DF Series
### Replaceable Dual-Purpose Filter
### Plus Drier Cartridge

• Molded solid core of specially blended molecular sieve and activated alumina produces a dual-purpose suction line filter/drier of unusually high efficiency and capacity.

• Can be used for system clean-ups or on a permanent use basis.

• Solid contaminants never reach the desiccant core.

• Moisture and acids are efficiently removed from the refrigerant stream.

• All filters or filters plus driers should be changed when pressure drop across cartridge increases significantly.

• All filters or filters plus driers are rated in accordance with ARI standard 730-86.

• Always follow compressor manufacturer's recommendations.



*Type DF Filter-Drier Cartridge*

### Replaceable Cartridges — Type F Filter

| Part Number | IBCA Number | For Shell Number | Cartridge OD (in.) | Cartridge Length (in.) | Filter Area (in.²) | Standard Package | Weight per Package (lbs.) |
|---|---|---|---|---|---|---|---|
| F25A | 51071 | 2CFA | 1²³⁄₃₂ | 6⁵⁄₁₆ | 66 | 12 | 4¼ |
| F35A | 51072 | 3CFA | 2⅝ | 6²¹⁄₃₂ | 115 | 12 | 6 |
| F45A | 51073 | 4CFA | 3¹⁷⁄₃₂ | 7³⁄₁₆ | 189 | 12 | 9¾ |
| F55A | 51074 | 5CFA | 4¹⁄₁₆ | 8³⁄₁₆ | 270 | 12 | 11¾ |

### Replaceable Cartridges — Type DF for Clean-up and Permanent Use

| Part Number | IBCA Number | For Shell Number | Cartridge OD (in.) | Cartridge Length (in.) | Filter Area (in.²) | Standard Package | Weight per Package (lbs.) |
|---|---|---|---|---|---|---|---|
| DF25A | 51053 | 2CFA | 1²³⁄₃₂ | 6¹¹⁄₃₂ | 66 | 12 | 5¾ |
| DF35A | 51059 | 3CFA | 2⅝ | 6²¹⁄₃₂ | 115 | 12 | 10½ |
| DF45A | 51060 | 4CFA | 3¹⁷⁄₃₂ | 7⁷⁄₃₂ | 189 | 12 | 17¼ |
| DF55A | 51061 | 5CFA | 4¹⁄₁₆ | 8⁷⁄₃₂ | 270 | 12 | 24½ |



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