

Pressure Switches

Specifications/Competitive Comparison

FAN CYCLING LP											JOHNSON	
PART NO.	OPEN PSI	CLOSE PSI	TOLERANCE	KLIXON	MARS	A-1	RANCO	ROBERTSHAW	CONTROL	GLOBAL		
SFC75120	75	120	±15 PSI	N/A	N/A	N/A	MPF7006	N/A	N/A	N/A		
SFC110170	110	170	±15 PSI	N/A	N/A	N/A	MPF7007	N/A	N/A	N/A		
SFC125265	125	265	±10 PSI	20PS116KA264G126G	33340	N/A	N/A	N/A	N/A	N/A		
SFC210275	210	275	±15 PSI	20PS107KA275K210K	33341	N/A	MPF-7009	3101-101,3100-079	N/A	GFC341		
SFC150225	150	225	±15 PSI	N/A	N/A	N/A	MPF-7008	N/A	P100AP3C	N/A		
SFC170250	170	250	±15 PSI	N/A	N/A	N/A	N/A	N/A	P100AP4C	N/A		
SFC200240	200	240	±15 PSI	N/A	N/A	N/A	N/A	3100-080	N/A	N/A		
SFC200365	200	365	±15 PSI	N/A	N/A	N/A	N/A	N/A	N/A	N/A		
SFC300400	300	400	±15 PSI	N/A	N/A	N/A	MPF7010	N/A	N/A	N/A		

Orange = New Items

Manual Reset High Pressure Switches

- Open on pressure rise
- 1/4" female SAE connection
- Increased reliability
- Maintenance free design
- Bistable disc
- Environmentally sealed sensors
- Safety Feature / Latching mechanism
- Line mount with mechanical fittings
- Pressure Range: 200 – 500 PSI
- Burst Pressure: 3500 PSI
- Proof Pressure: 600 PSI (Short term max over pressure)
- Life @ Rated Load: 30,000 cycles
- Rated Voltage: 50 / 60 Hz , 24 / 120 / 240 Volts (6 RLA, 36 LRA)
- Temperatures: Ambient 20°F to 176°F (-30°C to 80°C).
Fluid 60°F to 250°F (-50°C to 120°C).

Specifications/Competitive Comparison

MANUAL RESET											
PART NO.	OPEN PSI	TOLERANCE	KLIXON	MARS	A-1	RANCO	ROBERTSHAW	TECUMSEH	JOHNSON	COPELAND	
SMR375	375	±15 PSI				MPH7109			P100DC3C		
SMR410	410	±15 PSI	29PSL012-24	33350	PSMF-HP410	MPH7110	3101-301	N/A 3100-103	P100DA-1C		
SMR440	440	±15 PSI	N/A		N/A	N/A	3100-104	N/A	N/A		
SMR610	610	±15 PSI								NA	

Driers



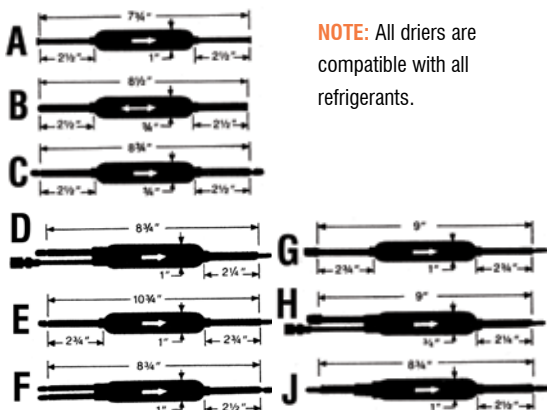
SUD Series Copper Driers

SUPCO Copper Driers are high quality, high capacity original equipment components for use on domestic and commercial refrigerators, freezers and air conditioners.

Features

- 100% XH-9 beaded molecular sieve
- Hermetically sealed
- Copper shells and end tubes
- High capacity
- Easy break off grooved ends

SIZE CHART



NOTE: All driers are compatible with all refrigerants.

PART NO.	DROPS OF WATER REMOVED				RECOMMENDED TONNAGE	
	R-12		R-22		R-12	R-22
	75°	125°	75°	125°		
SUD103	37.5	34	34	32	1/3	1/2
SUD109	37.5	34	34	32	1/3	1/2
SUD110	37.5	34	34	32	1/3	1/2
SUD111	74	68	68	64	3/4	1
SUD112	99	93	95	90	1	2
SUD113	74	68	68	64	3/4	1
SUD114	74	68	68	64	3/4	1
SUD115	37.5	34	34	32	1/3	1/2
SUD116	74	68	68	64	3/4	1

SUPCO Copper Extended Driers

PART NO.	DESCRIPTION	INLET	OUTLET	DIMENSIONS (SEE CHART)
SUD103	1" Plugged Ends	1/4" O. D.	1/4" O. D.	A
SUD109	3/4" Non-Directional	1/4" O. D.	1/4" O. D.	B
SUD110	3/4" Fused Ends	1/4" O. D.	1/4" O. D.	C
SUD111	1" Charging Drier	1/4" O. D. 1/4" Flare	1/4" O. D. or Cap	D
SUD112	1" Step Down Drier	5/16" O. D.	5/16" O. D. or Cap	E
SUD113	1" Double Inlet	(2) 1/4" O. D.	1/4" O. D.	F
SUD114	1" Fused Ends	1/4" I. D. 1/4" O. D.	1/4" O. D. or Cap	G
SUD115	3/4" Charging Drier	1/4" I. D. 1/4" O. D. 1/4" Flare	1/4" O. D. or Cap	H
SUD116	1" Step Down Drier	3/16", 1/4", 5/16" I. D.	5/16" I. D. or Cap	J