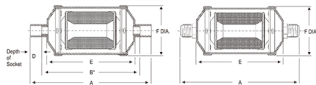




SFK系列双向热泵液体管路干燥过滤器

SFK SERIES BI-FLOW LIQUID LINE FILTER DRIER



SFK系列双向热泵液体管路干燥过滤器，采用了高品质的压缩小颗粒球形干燥剂烧结成的模块，与高密度滤网相结合。两端各安装了一个不可逆流的阀，可在逆向拦截杂质，达到干燥过滤的作用，能有效过滤系统中残留的水份和杂质。

SFK series Bi-Flow liquid line filter-drier, using high-quality compression of small spherical particles sintered desiccant module, combined with high-density filter mesh, each end of the installation of a non-reflux valve can reverse impurities, to the role of drying filter, that can effectively filter residual water and debris in the system.

◆ 特征 / Feature:

- ◎ 高强度小颗粒球形干燥剂烧结成的模块，使得运行时无震动和摩擦，减少干燥剂的磨损
- ◎ 具有能溶解水和酸等污染物的能力。
- ◎ 干燥和过滤相结合的作用，两端各安装了一个不可逆流阀，双向均可拦截杂质
- ◎ 过滤密度：20微米（microns）
- ◎ 以最小的压力降设计，使得系统在运行时更好的发挥能效比
- ◎ 环氧粉末喷涂，烟雾实验达500小时以上
- ◎ 接口形式有SAE和ODF，为了用户能够方便焊接ODF的采用TP2铜管接管
- ◎ 适用多种制冷剂R-12, R-134a, R-22, R-404A, R-407C, R-410A, R-500, R-502, R-507等
- ◎ 最大工作压力：4.7Mpa/680Psig，通过了UL和CE认证
- ◎ Small spherical particles of high strength sintered desiccant module, to make run-time without shock and friction, reduce wear of the desiccant
- ◎ High moisture and acid removal capacity
- ◎ Drying and filtering effect of combining, both ends of the installation of a non-reflux valve, two-way operation can intercept stolen goods
- ◎ Filtration 20 microns
- ◎ With minimum pressure drop design allows the system to play better energy efficiency in the run-time
- ◎ Corrosion resistant epoxy powder paint finish, salt spray test above 500 hours
- ◎ Two kinds of connection methods: ODF and SAE in order to facilitate welding, ODF adoption of TP2 copper reserve.
- ◎ For a variety of refrigerant R-12, R-134a, R-22, R-404A, R-407C, R-410A, R-500, R-502, R-507 etc.
- ◎ Maximum working pressure: 4.7Mpa/680Psig, with the UL and CE certification

型号 MODEL	接口(英寸) CONNECTION (IN)		液体制冷量(冷吨) FLOW CAPACITY(TONS)			A(IN)	B(IN)	D(IN)	E(IN)	F(IN)
	ODF 焊口	SAE 螺口	R-22	R-410A	R-407C					
SFK-052		1/4	1.6	1.6	1.6	5.06	*****	*****	3.33	2.50
SFK-052S	1/4		2.2	2.2	2.2	4.74	3.52	0.61		
SFK-053		3/8	4.4	4.4	4.3	5.49	*****	*****		
SFK-053S	3/8		4.0	4.0	3.9	4.82	3.56	0.63	4.06	
SFK-062		1/4	1.7	1.7	1.7	5.83	*****	*****		
SFK-062S	1/4		2.5	2.5	2.4	5.47	4.25	0.61		
SFK-083		3/8	4.5	4.5	4.4	6.22	*****	*****	4.43	
SFK-083S	3/8		5.1	5.1	5.0	5.55	4.29	0.63		
SFK-084		1/2	6.4	6.4	6.3	6.38	*****	*****		
SFK-084S	1/2		8.1	8.1	7.9	5.61	4.37	0.62	4.43	
SFK-163		3/8	4.6	4.6	4.5	6.59	*****	*****		
SFK-163S	3/8		5.2	5.2	5.1	5.75	4.67	0.54		
SFK-164		1/2	7.7	7.7	7.6	6.75	*****	*****	4.43	
SFK-164S	1/2		8.1	8.1	7.9	5.81	4.74	0.54		
SFK-165		5/8	8.3	8.3	8.1	7.19	*****	*****		
SFK-165S	5/8		8.7	8.7	8.5	6.00	4.82	0.59	7.34	
SFK-167S	7/8		15.7	15.7	15.4	6.87	4.82	1.02		
SFK-303		3/8	4.8	4.8	4.6	9.51	*****	*****		
SFK-303S	3/8		5.8	5.8	5.7	8.84	7.58	0.63	7.34	
SFK-304		1/2	7.6	7.6	7.5	9.67	*****	*****		
SFK-304S	1/2		9.7	9.7	9.5	9.00	7.66	0.67		
SFK-305		5/8	10.3	10.3	10.1	10.10	*****	*****	7.34	
SFK-305S	5/8		14.2	14.2	13.9	9.23	7.74	0.75		
SFK-306		3/4	12.0	12.0	11.7	10.45	*****	*****		
SFK-306S	3/4		16.0	16.0	15.7	9.31	7.74	0.79	7.34	
SFK-307S	7/8		16.7	16.7	16.4	9.78	7.74	1.02		
SFK-309S	1-1/8		19.7	19.7	19.4	10.00	7.89	1.06		