

Builder Series Filter Drier

The Builder Series filter drier provides an economical system protection for air conditioning applications.

Features

- ODF - Solid copper connections for easy installation
- Solid core construction
- 40 micron filtration
- Maximum working pressure = 680 psig



Nomenclature example: BS-L0835VV

BS	L	08	3	S	VV
Drier Series	L = Liquid S = Suction B = Bi Flow	Unit Size (in cu. in.)	Connection Size (in 1/8")	S = ODF connections (omit for SAE)	VV = Dual areas Valve (Suction Line Only)

Specifications

- Desiccant blend - optimized for high water capacity and acid capacity
- Filtration: 40 microns
- Maximum working pressure: 680 psig
- UL/CUL file number: SA 7175

Ordering Information Liquid Line Service

PCN	Model	Water Capacity drops R-22 @ 125 °F	Flow Capacity Tons *	
			R-22	R-410A
066122	BSL-053S	36	4.9	4.8
066123	BSL-083S	51	4.6	4.5
066098	BSL-084S	51	7.6	7.4
066125	BSL-163S	70	5.3	5.2
066099	BSL-164S	70	9.3	9.1

Suction Line Service

PCN	Model	Water Capacity drops R-22 @ 125 °F	Flow Capacity Tons †	
			R-22	R-410A
066126	BSS-165S	72	3.4	3.5
066127	BSS-166S	72	4.1	4.2
066128	BSS-167S	72	4.1	4.2
066100	BSS-305S	111	3.4	3.5
066101	BSS-306S	111	5.4	5.5
066129	BSS-307S	111	5.9	6.0
066102	BSS-309S	111	6.1	6.2

Bi-Flow Service

PCN	Model	Water Capacity drops R-22 @ 125 °F	Flow Capacity Tons *	
			R-22	R-410A
066130	BSB-083S	154	5.1	5.1
066131	BSB-163S	223	5.2	5.1

*Ratings in accordance with AHRI Standard 710
 † Ratings in accordance with AHRI Standard 730