

# Filter Driers



Castel

## Solid Core Bi-Flow Liquid Line Filter Drier

The DB3 series Bi-Flow liquid line filter driers are designed for installation in liquid lines of heat pumps and reverse cycle systems. The solid core 100% molecular sieve design offers maximum moisture removal and is suitable for HCFC, HFC, HFO and HC refrigerants. Two built-in check valves ensure the refrigerant liquid always flows through the drier from the outer side of the solid core regardless of the flow direction.



Cat. No.	Part No.	Model No.	Solder Connection	Design Pressure Bar	Refrigerant Capacity @ +24° C grams			Liquid Flow Capacity @ 7kPa Pressure Drop kW		
					R22	R134a	R410A	R22	R134a	R410A
2708600	DB308/3S	083S	3/8"	50	12.8	14	12.4	12.5	1.4	12.1
2708601	DB308/4S	084S	1/2"	50	12.8	14	12.4	17.3	15.8	16.8
2708602	DB316/3S	163S	3/8"	50	20.8	22.8	20.3	18.2	16.7	17.6
2708603	DB316/4S	164S	1/2"	50	20.8	22.8	20.3	30.4	27.8	29.5
2708604	DB316/5S	165S	5/8"	50	20.8	22.8	20.3	39.6	36.2	38.4