



Solid core liquid line filter drier 30 cu in.													
Refrigeration and Air Conditioning													
Type	Connection	Liquid capacity [kW] / [TR]						Drying capacity [kg] / [lbs], t = 24 °C					
		R 134A	R 404A	R 507	R 22	R 407C	R 410A	R 134A	R 404A	R 507	R 22	R 407C	R 410A
DML/DCL 303	3/8 in. Flare	15.7 / (4.46)	10.56 / (3)	10.2 / (2.9)	16.59 / (4.72)	15.52 / (4.41)	15.48 / (4.4)	DML: 57.7 / (127.2)	DML: 62.0 / (136.7)	DML: 63.1 / (139.2)	DML: 58.5 / (128.8)	DML: 57.8 / (127.5)	DML: 52.6 / (116.0)
DML/DCL 303S	10 mm or 3/8 in. ODF												
DML/DCL 304	1/2 in. Flare	32.51 / (9.24)	25 / (7.11)	24.26 / (6.9)	36.63 / (10.41)	35.06 / (9.97)	37.19 / (10.58)						
DML/DCL 304S	12 mm or 1/2 in. ODF												
DML/DCL 305	5/8 in. Flare	45.71 / (13)	36.96 / (10.51)	35.93 / (10.22)	52.72 / (14.99)	50.91 / (14.48)	55.29 / (15.72)	DCL: 45.6 / (100.5)	DCL: 49 / (108.0)	DCL: 49.9 / (109.9)	DCL: 46.2 / (101.8)	DCL: 45.7 / (100.7)	DCL: 41.6 / (91.6)
DML/DCL 305S	16 mm or 5/8 in. ODF												
DML/DCL 306	3/4 in. Flare	43.73 / (12.43)	39.89 / (11.34)	38.95 / (11.07)	53.22 / (15.13)	52.49 / (14.92)	60.57 / (17.22)						
DML/DCL 306S	18 mm or 3/4 in. ODF												
DML/DCL 307	7/8 in. Flare	64.25 / (18.27)	53.95 / (15.34)	52.51 / (14.93)	75.4 / (21.44)	73.29 / (20.84)	81.06 / (23.05)	DML/DCL 309	DML/DCL 309S	DML/DCL 309S	DML/DCL 309S	DML/DCL 309S	DML/DCL 309S
DML/DCL 307S	22 mm or 7/8 in. ODF												
DML/DCL 309	9/8 in. Flare	83.62 / (23.78)	69.78 / (19.84)	67.9 / (19.31)	97.86 / (27.83)	95.02 / (27.02)	104.77 / (29.79)						

ELIMINATOR®

The Danfoss ELIMINATOR® Series of filter driers are the most effective all-purpose driers available today.

Choose the core composition that's right for your system:

- DML - 100% molecular sieve. Designed for applications requiring the highest moisture capacity.
- DCL - 80% molecular sieve with 20% activated alumina. Designed for applications requiring high moisture capacity and acid adsorption capacity.

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APPROVED

By Ib Deinbek at 12:51 pm, Jan 17, 2014