Danfoss

ELIMINATOR®

Burn-out filter drier

993B9621

Solid core burn-out filter drier 08 cu in.

Refrigeration and Air Conditioning

Type	Connection	Rated capacity, Qn[1] [kW] / [TR]			Acid capacity[2] [g]	Max. Working Pressure MWP [bar] / [psig]
		R22/R407C/R410A	R134A	R404A/R507		
DAS 083 / DAS 083S	3/8 in. flare / ODF	6.0 / (1.7)	3.5 / (1.0)	4.5 / (1.3)	3.8	35 / 500
DAS 084 / DAS 084S	1/2 in. flare / ODF	10.0 / (2.9)	5.5 / (1.6)	8.0 / (2.3)		
DAS 085S	5/8 in. ODF	14.5 / (4.1)	9.0 / (2.6)	12.5 / (3.6)		
DAS 086S	3/4 in. ODF	19.0 / (5.4)	11.5 / (3.3)	16.5 / (4.7)		

[1] Rated capacity is stated at:
evaporating temperature t_e = 4 °C (39.2 °F)
pressure drop Δp = 0.21 bar (3.04 psig).

[2] Adsorption capacity of oleic acid at 0.05 TAN (Total Acid Number).

Danfoss

ELIMINATOR®

Burn-out filter drier

MADE IN MEXICO

ELIMINATOR®

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

DAS - 70% activated alumina with 30% molecular sieve. Designed to adsorb harmful acids as well as moisture after a compressor motor damage.

By adsorbing these acids, the DAS burn-out filter drier protects the new compressor against premature failure.

APPROVED
By lb Deinbek at 10:46 am, May 27, 2014

ECM Nr. 500000088503
23-07-2015