



ELIMINATOR®
Burn-out filter drier

Solid core burn-out filter drier 30 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 305S	5/8 in. ODF	18.0 / (5.1)	11.0 / (3.1)	15.0 / (4.3)	18.2	35 / 500
DAS 306S	3/4 in. ODF	22.0 / (6.3)	14.0 / (4.0)	19.0 / (5.4)		
DAS 307S	7/8 in. ODF	26.0 / (7.4)	16.0 / (4.6)	22.0 / (6.3)		
DAS 309S	1 1/8 in. ODF	31.0 / (8.9)	20.0 / (5.7)	27.0 / (7.7)		
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).			



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MADE IN MEXICO

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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 Ib Deinbek at 10:33 am, May 27, 2014