023U7076

Filter drier, shell, DCR

Product name: Filter drier, shell

PRODUCT DETAILS

Gross weight	5.65 kg
Net weight	5.46 kg
EAN	5702428249539
Approval	CE CSA UL
Body material	Steel
Brand	ELIMINATOR
Category	I
Connection material	Steel
Connection options	Butt weld/Solder, ODF
Connection Solder size [in]	2 5/8 in
Connection standard	ANSI/ASME B36.10M
Connection type	Butt weld/Solder, ODF
Connection Weld size [in]	2 1/2 in
Core Size code	48 cu.in.
Cover	Plug
Flow direction indicator	Label printed 1-way arrow
Fluid Group	II
Liq Cap [Kw]	R1234ze: 226.4 R134a: 255.0 R404A: 179.3 R407C: 261.3 R410A: 265.4 R452A: 181.6 R507: 174.0
Liq Cap [TR]	R1234ze: 64.4 R134a: 72.5 R404A: 51.0 R407C: 74.3 R410A: 75.5 R452A: 51.6 R507: 49.5
LiqCap Cond (ARI 710-2009)[SI]	Delta p=0.07bar tliq= 30°C tvap=-15°C
LiqCapCond (ARI 710-2004)[IMP]	DELTA P=1PSI TLIQ= 86°F TVAP=5°F
LiqCapCond (ARI 710-2009)[IMP]	Delta p=1psi

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PRODUCT DETAILS

	tliq= 86°F tvap=5°F
Lubricants compatibility	Oilfree applications
Max. Working Pressure [bar]	46 bar
Max. Working Pressure [psig]	667 psig
Net volume [foz US]	50.44 oz
Net volume [l]	1.492 L
Number of cores	1
Oil free refrigerants	R134a;R513A;R515A
Packing format	Single pack
Parts included	1 cov 2 felt gaskets 8 Bolts
Parts Program name	DCR
Pressure Design	Normal Pressure
Product accessories	DCR accessories
Product description	Refrigerant Filter Drier
Product family name	DCR-DA DCR-DC DCR-DM
Product group	Filter driers
Product name	Filter drier, shell
Quantity per packing format	1 pc
Refrigerant oil compatibility	Oilfree applications R134a R513A R515A
Refrigerants	R1234ze R125 R134a R22/R407C R23 R404A R407A R407F R410A R438A R448A R449A R449B R450A R452A R507A R513A
Replace comp1 (Danfoss code)	023Z9076
Replace comp2 (Danfoss code)	023Z2871
Serviceable	DCR spare parts
Shell volume [foz US]	65.76 oz
Shell volume [l]	1.94 L
Specification key	DCR 04821
Temperature range [°C] [Max]	70 °C
Temperature range [°C] [Min]	-40 °C
Temperature range [°F] [Max]	160 °F

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PRODUCT DETAILS

Temperature range [°F] [Min]	-40 °F
Type	DCR
Type designation	DCR 04821
UL approval file name	SA6398

For Documents, Software, Visuals and more information, please use this link to visit the product page on Danfoss Product Store

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