



068Z3729 🗠

Thermostatic expansion valve, T 2, R448A; R449A

Temperature range [°C]: -40 - 10, Pressure equalization: Internally equalized

PRODUCT DETAILS

Gross weight	0.294 Kilogram
Net weight	0.272 Kilogram
Volume	0.489 Liter
EAN	5702428962506
Approval	EAC
	LLC CDC TYSK
Body material	Brass
Capillary tube length [in]	59 in
Capillary tube length [mm]	1500 mm
China RoHS compliance	Out of scope
Connection material	Brass
	Copper
Contain batteries	No
Direction	Angleway
Flow direction	Single-flow
Flow direction indicator	Embossed 1-way arrow
Fluid Group	2
Identical product	068Z3733
Inlet connection type	Flare
Inlet size [in]	3/8 in
Max. Working Pressure [bar]	34 bar
Max. Working Pressure [psig]	500 psig
Outlet connection type	Solder
Outlet size [in]	1/2 in
Packing format	Multi pack
Parts included	Bulb strap
Parts Program name	T2/TE2
PED category	Art. 4, par. 3
Pressure equalization	Internally equalized
Product accessories	TXV accessories
Product group	Expansion valves
Product Name Description	Thermostatic expansion valve
Quantity per packing format	20 pc
Rated cap. cond. Range N [IMP]	OS=10.8 °F
	tcond=100 °F
	tevap=40 °F
	tliq=98 °F
Rated cap. cond. Range N [SI]	OS=6K
	tcond=38 °C

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PRODUCT DETAILS

	tevap=4.4 °C	
	tliq=37 °C	
REACH Candidate List substances	Lead (CAS no. 7439-92-1)	
Refrigerants	R448A	
	R449A	
SCIP dossier no.	c164ed45-	
	f10d-4d73-9eae-355ccb479f4b	
SCIP dossier product name	T2 /TE2 - Thermostatic Expansion	
	Valve	
Serviceable	TXV spare parts	
Static Superheat (SS) [°C]	4 °C	
Static Superheat (SS) [°F]	7.2 °F	
Superheat setting	Adjustable	
Temperature range [°C] [max]	10 °C	
Temperature range [°C] [min]	-40 °C	
Temperature range [°F] [max]	50 °F	
Temperature range [°F] [min]	-40 °F	
Туре	Τ2	
UA address	UA_2L.png	
UK RoHS compliance	Out of scope	

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

Accessories	
P3 (2)	011L1101 D Spare part, TE5-TE55; T 2; PHT; TE 2; PHTQ, Flare nut Product Type: Spare part, Used for product: TE5-TE55; T 2; PHT; TE 2; PHTQ, Type designation: Flare nut, Flare nut
P3 (2)	011L1107 ⊉ Spare part, T 2; TE 2, Reducer flare nut Product Type: Spare part, Used for product: T 2; TE 2, Type designation: Reducer flare nut, Flare nut
1 1 1 1 1 1 1 1	011L1203 ☑ Spare part, TE 5, Flare nut Product Type: Spare part, Used for product: TE 5, Type designation: Flare nut, Flare nut
P3 (2)	011L1207 I ² Spare part, T 2; TE 2, Reducer flare nut Product Type: Spare part, Used for product: T 2; TE 2, Type designation: Reducer flare nut, Flare nut

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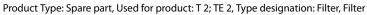
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	011L1235 🖻
BQ	Spare part, T 2; TE 2, Flare nut Product Type: Spare part, Used for product: T 2; TE 2, Type designation: Flare nut, Flare nut
	068U3509 🖻
No.	TXV accessories, OEM bulb strap 3/8 in I/45
	OEM bulb strap 3/8 in I/45, Packing format: Industrial pack, Quantity per packing format: 45
	068U3511 ⊠
	TXV accessories, OEM bulb strap 5/8 in I/45
	OEM bulb strap 5/8 in I/45, Packing format: Industrial pack, Quantity per packing format: 45
	011L1135 🛙
	Spare part, T 2; TE 2, Flare nut
	Product Type: Spare part, Used for product: T 2; TE 2, Type designation: Flare nut, Flare nut
	011L1201 🖻
	Spare part, T 2; TE 5; TE 2, Flare nut
	Product Type: Spare part, Used for product: T 2; TE 5; TE 2, Type designation: Flare nut, Flare nut
	068U3510 🖻
201	TXV accessories, OEM bulb strap 1/2 in I/45
	OEM bulb strap 1/2 in I/45, Packing format: Industrial pack, Quantity per packing format: 45
	068U3518 🖻
1- 200	TXV accessories, OEM bulb strap 5/16 in I/45
52	OEM bulb strap 5/16 in I/45, Packing format: Industrial pack, Quantity per packing format: 45

Spare Parts

068-0003 🛛

Spare part, T 2; TE 2, Filter





068-0015 🛛

Spare part, T 2; TE 2, Filter Product Type: Spare part, Used for product: T 2; TE 2, Type designation: Filter, Filter

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Spare Parts

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068-0080 ☑ Spare part, T 2; TE 2, Filter

Product Type: Spare part, Used for product: T 2; TE 2, Type designation: Filter, Filter



068-0081 🗹 Spare part, T 2; TE 2, Filter

Product Type: Spare part, Used for product: T 2; TE 2, Type designation: Filter, Filter

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