



068Z3735 🗷

Thermostatic expansion valve, T 2, R448A; R449A

Temperature range [°C]: -60 - -25, MOP Point [°C]: -20, Pressure equalization: Internally equalized

PRODUCT DETAILS

Gross weight	0.305 Kilogram
Net weight	0.282 Kilogram
Volume	0.489 Liter
EAN	5702428988094
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
Contain batteries	No
Direction	Angleway
Flow direction	Single-flow
Flow direction indicator	Embossed 1-way arrow
Fluid Group	2
Inlet connection type	Flare
Inlet size [in]	3/8 in
Max. Working Pressure [bar]	34 bar
Max. Working Pressure [psig]	500 psig
MOP Point [psig]	MOP 35
MOP Point [°C]	-20 °C
MOP Point [°F]	-5 °F
Outlet connection type	Flare
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
REACH Candidate List substances	Lead (CAS no. 7439-92-1)
Refrigerants	R448A
	R449A
SCIP dossier no.	c164ed45-
	f10d-4d73-9eae-355ccb479f4b

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PRODUCT DETAILS

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]	-25 °C
Temperature range [°C] [min]	-60 °C
Temperature range [°F] [max]	-15 °F
Temperature range [°F] [min]	-75 °F
Туре	T2
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



011L1101 ¹²

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



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



011L1203 🗷

Spare part, TE 5, Flare nut

Product Type: Spare part, Used for product: TE 5, Type designation: Flare nut, Flare nut



011L1207 @

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



011L1235 🗷

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

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Accessories



068U3509 🗷

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 ¹²

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 ¹²

TXV accessories, OEM bulb strap 5/16 in I/45

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

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



068-0080 🗷

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



068-0081 🗷

Spare part, T 2; TE 2, Filter

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