

THERMOSTATIC EXPANSION VALVES

Danfoss T2/TE2 TX Valves

Danfoss T2/TE2 TX Valves - (Flare/Flare connections)

Airefrig Part Number	Valve Type	Refrigerant	Temp Range (N)	Connections			List Price Ex GST
				Inlet	Outlet	Ext. Equaliser	
68Z3400	TS2	R404A (R507)	-40 to +10°C	3/8 flare	1/2 flare	-	\$127.75
68Z3403	TES2			3/8 flare	1/2 flare	1/4 flare	\$159.67
68Z3346	TN2	R134A		3/8 flare	1/2 flare	-	\$127.75
68Z3348	TEN2			3/8 flare	1/2 flare	1/4 flare	\$159.67
68Z3206	TX2	R22		3/8 flare	1/2 flare	-	\$127.75
68Z3209	TEX2			3/8 flare	1/2 flare	1/4 flare	\$159.67
68Z3517	TEZ2 (with MOP+15°C)	R407C		3/8 flare	1/2 flare	1/4 flare	P.O.A.

Capillary length: 1.5mt / more variations of these TX valve are available on request.

Danfoss T2/TE2 TX Valves - (Flare/Solder connections)

Airefrig Part Number	Valve Type	Refrigerant	Temp Range (N)	Connections			List Price Ex GST
				Inlet	Outlet	Ext. Equaliser	
68Z3414	TS2	R404A (R507)	-40 to +10°C	3/8 flare	1/2" ODS	-	\$127.75
68Z3415	TES2			3/8 flare	1/2" ODS	1/4 ODS	\$159.67
68Z3383	TN2	R134A		3/8 flare	1/2" ODS	-	\$127.75
68Z3385	TEN2			3/8 flare	1/2" ODS	1/4 ODS	\$159.67
68Z3281	TX2	R22		3/8 flare	1/2" ODS	-	\$127.75
68Z3284	TEX2			3/8 flare	1/2" ODS	1/4 ODS	\$159.67
68Z3446	TEZ2	R407C		3/8 flare	1/2 flare	1/4 flare	P.O.A.

Capillary length: 1.5mt / more variations of these TX valve are available on request.

Danfoss TX Valve Orifice – T2/TE2

Airefrig Part Number	Orifice Number	Nominal Capacity in KW (Range N: -40 to +10°C)				List Price Ex GST
		R134A	R404A (R507)	R407C	R22	
682002	0X	0.68	0.64	0.92	0.90	\$39.71
682003	00	1.2	1.3	1.8	1.8	\$39.71
682010	01	2.1	2.6	3.5	3.5	\$39.71
682015	02	2.5	3.7	4.8	4.7	\$39.71
682006	03	4.3	6.3	8.1	8.0	\$39.71
682007	04	6.4	9.9	12.4	12.1	\$39.71
682008	05	8.4	13.0	16.5	16.7	\$39.71
682009	06	10.1	15.5	19.7	19.7	\$39.71

Nominal capacity based on: Evap temp = +4.4°C, Cond temp = +38°C, Refrig temp ahead of valve = +37°C



THERMOSTATIC EXPANSION VALVES

Danfoss TUA/TUAE TX Valves

Danfoss TUA/TUAE TX Valves - (Solder connections)

Airefrig Part Number	Valve Type	Refrigerant	Temp Range (N)	Connections			List Price Ex GST
				Inlet	Outlet	Ext. Equaliser	
68U2285	TUA	R404A R507	-40 to +10°C	3/8 ODS	1/2 ODS	-	\$127.75
68U2287	TUAE			3/8 ODS	1/2 ODS	1/4 ODS	\$159.67
68U2205	TUA	R134A		3/8 ODS	1/2 ODS	-	\$127.75
68U2207	TUAE			3/8 ODS	1/2 ODS	1/4 ODS	\$159.67
68U2235	TUA	R22		3/8 ODS	1/2 ODS	-	\$127.75
68U2237	TUAE			3/8 ODS	1/2 ODS	1/4 ODS	\$159.65
68U2325	TUA	R407C		3/8 ODS	1/2 ODS	-	\$134.79
68U2327	TUAE			3/8 ODS	1/2 ODS	1/4 ODS	\$159.67
68U1714	TUAE	R410A		3/8 ODS	1/2 ODS	1/4 ODS	P.O.A.

Capillary length: 1.5mt / more variations of these TX valve are available on request.

Danfoss TX Valve Orifice – TUA/TUAE

Airefrig Part Number	Orifice Number	Nominal Capacity in KW (Range N: -40 to +10°C)					List Price Ex GST
		R134A	R404A/R507	R407C	R22	R410A	
68U1030	0	0.42	0.48	0.66	0.63	0.99	\$39.71
68U1031	1	0.61	0.71	0.94	0.92	1.3	\$39.71
68U1032	2	0.72	0.87	1.1	1.1	1.7	\$39.71
68U1033	3	0.94	1.1	1.5	1.4	2.1	\$39.71
68U1034	4	1.6	2.0	2.5	2.5	4.1	\$39.71
68U1035	5	2.1	2.7	3.4	3.4	5.3	\$39.71
68U1036	6	3.4	4.2	5.3	5.3	8.5	\$39.71
68U1037	7	4.4	5.6	7.0	7.0	11.2	\$39.71
68U1038	8	6.5	8.0	10.2	10.1	15.8	\$39.71
68U1039	9	9.0	11.3	14.0	14.1	23.1	\$39.71

Nominal capacity based on: Evap temp = +4.4°C, Cond temp = +38°C, Refrig temp ahead of valve = +37°C

