

TEMPERATURE EXPANSION VALVES

T2/TE2 TX Valves

Refrigerant	Flare Part Number	Solder Part Number	Equaliser
R134a	TEN2	TEN2S	External
	TN2	TN2S	Internal
R404a	TES2	TES2S	External
	TES2NLMOP	-	External MOP
	TS2	TS2S	Internal
	TS2NLMOP	-	Internal MOP
R22	TEX2	TEX2S	External
	TX2	TX2S	Internal

TX Valve Orifice - T2/TE2

Part Number	Nominal Capacity in KW		
	R404a	R134a	R22
ORF0X	0.4	0.4	0.5
ORF00	0.7	0.9	1.0
ORF01	1.6	1.8	2.5
ORF02	2.1	2.6	3.5
ORF03	4.2	4.6	5.2
ORF04	6.0	6.7	8.0
ORF05	7.7	8.6	10.5
ORF06	9.1	10.5	15.5

TE5 TX Valves

Refrigerant	Part Number	Description
R134a	067B3297	TEN5 element
R404a	067B3297	TES5 element
	067B3342	TES5 MOP element

For more information, please call Refrigeration Distributors (02) 9743 7911
 1/10 Ferngrove Place, Chester Hill NSW 2162
www.rdl.com.au



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TE5 Body

Sol. Angleway	Part number
1/2" x 5/8"	067B4009
1/2" x 7/8"	067B4010
5/8 x 7/8"	067B4011

TX Valve Orifice - TE5

Part Number	Nominal Capacity in KW		
	R404a	R134a	R22
067B2089	14.9	12.2	19.1
067B2090	20.5	17.0	26.3
067B2091	26.3	21.8	33.8
067B2092	35.7	29.7	46.0

Sporlan R22 Bi-directional TX Valves

Part Number	Connections (Solder)	Nominal Capacity (KW)
RCVE3GA	3/8 x 1/2	10.5
RCVE4GA	1/2 x 1/2	14.1
RCVE5GA	1/2 x 1/2	17.6

Sporlan R22b TX Valves

Connection Solder	Part Number	Nominal Capacity (KW)
1/2 x 5/8	SVE2	7.0
	SVE3	10.5
1/2 x 7/8	SVE4	14.0
	SVE5	17.6
5/8 X 7/8	SVE8	28.1
	SVE10	35.2
	SVE15	52.8

-C for M/T

-Z for L/T

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Sporlan R404a TX Valves

Connection (Solder)	Part Number	Nominal Capacity (KW)
1/2 x 7/8	SSE3	11
	SSE4	14
5/8 x 7/8	SSE6	21
	SSE7	25
7/8 x 1 1/8	SSE10	35

-C for M/T

-Z for L/T

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