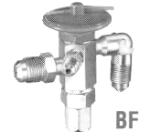


THERMOSTATIC EXPANSION VALVES

Sporlan R404A/R507 – Balanced Port

BF – Series - Balanced Port

Airefrig Part Number	Connections Flare	Nominal Capacity KW	Charges Available	Element No	Equaliser Connections Solder
BFSEAAA----	3/8 x 1/2	0.44 – 0.70	C Z ZP	43	1/4
BFSEAA----		0.88 – 1.17			1/4
BFSEA----		1.76 – 3.52			1/4
BFSEB----		4.40 – 6.15			1/4
BFSEC----		7.03 – 10.06			1/4



SBF – Series - Balanced Port

Airefrig Part Number	Connections Solder	Nominal Capacity KW	Charges Available	Element No	Equaliser Connections Solder
SBFSEAAA----	3/8 x 1/2	0.44 – 0.70	C Z ZP	43	1/4
SBFSEAA----		0.88 – 1.17			1/4
SBFSEA----		1.76 – 3.52			1/4
SBFSEB----		4.40 – 6.15			1/4
SBFSEC----		7.03 – 10.06			1/4



O - Series - Balanced Port

Airefrig Part Number	Connections Solder	Nominal Capacity KW	Charges Available	Element No	Equaliser Connections Solder
OSE9----	7/8 x 1 1/8	31.6	C Z ZP	83	1/4
OSE12----	7/8 x 1 3/8	42.2			
OSE21----	1 1/8 x 1 3/8	73.8			
OSE30----		105.5		33	
OSE35----		123.0			
OSE45----		158.2			



EBS - Series - Balanced Port

Airefrig Part Number	Connections Solder	Nominal Capacity KW	Charges Available	Element No	Equaliser Connections Solder
EBSSE6----	5/8 x 7/8	21.1	C Z ZP	83	1/4
EBSSE75----	5/8 x 7/8				
EBSSE10----	7/8 x 1 1/8	35.2			
EBSSE13----	7/8 x 1 3/8				

Available R404a Thermostatic Charges (note: 'P' indicates M.O.P.)

Commercial Refrigeration 10C to -25C	Low Temperature Refrigeration -20C to -40C
C	Z , ZP