

TXV SELECTION - RESIDENTIAL						
Tonnage	Refrigerant	AC or HP	20% Bleed Port	TXV Kit	Aspen Part No.	Ordering Nomenclature
						"C/D" coils, "A/L" AH's
1.5 - 2.0	R-410A	Both	NO	X5-3	4200	4
2.5 - 3.5				X5-4	4201	
4.0 - 5.0				X5-5	4202	
1.5 - 3.0			YES	X6-3	4203	6
3.5 - 5.0	X6-5			4204		
1.5 - 3.0	R-22		NO	X3-3	4044	B
3.5 - 5.0				X3-5	4050	
1.5 - 3.0				X2-3	4190	X
3.5 - 5.0		X2-5		4195		

*Adjustable Valve

TXV SELECTION - A2L REFRIGERANTS						
Tonnage	Refrigerant	AC or HP	20% Bleed Port	TXV Kit	Aspen Part No.	Ordering Nomenclature
						"C/D" coils, "A/L" AH's
1.5 - 3	R-454B	Both	YES	X454-BS	70002	K
	R-32		NO	X454S	70011	J
3.5 - 5			R-454B	YES	X454-BL	70005
	NO			X454L	70012	J
	R-32		X32L	70015	D	

TXV SELECTION - COMMERCIAL				
Commercial Coil Model	Single Circuit R22 TXV	Single Circuit R410A TXV	Dual Circuit Use 2 R22 TXV	Dual Circuit Use 2 R410A TXV
BV*** 72+(*)	(X1) 4195	(X4) 4202	(X1) 4190	(X4) 4200
BV***90+(*)	N/A	(X4) 3947+3948	(X1) 4195	(X4) 4202
BV***120+(*)				
CC72**(*)	(X) 4195	(4) 4202	(X) 4190	(4) 4200
CC90**(*)	N/A	(4) 3947+3948	(X) 4195	(4) 4202
CC120**(*)				

PISTON SELECTION - NON-TXV				
Tonnage	R22	(F)	R410A	(G)
	Orifice Size	PART #	Orifice Size	PART #
1	0.041	3962	N/A	N/A
1.5	0.055	3999	0.049	4006
2	0.059	4000	0.055	3999
2.5	0.068	3987	0.059	4000
3	0.074	4001	0.068	3987
3.5	0.080	3990	0.074	4001
4	0.084	3991	0.080	3990
5	0.092	3998	0.089	3960