



## TXV CONNECT KITS THERMOSTATIC EXPANSION VALVES

*Emerson TXV Connect kits provide a universal retrofit and service solution. Adapters are available for Chatleff and Aeroquip connections, and an external equalizer connector makes installation easy for all residential air conditioning systems.*

**FEATURES**

- ODF TXVs with internal check, Chatleff and Aeroquip adapters, external equalizer connector and bulb strap
- Fits all systems regardless of manufacturer
- R-410A and R-22 kits in multiple capacities
- R-410A valve offers stainless steel power assembly for durability
- Adapters have extended ends for ease of installation
- Easy field replacement of fixed orifice for increased efficiency

**SPECIFICATIONS**

Maximum Working Pressure..... 700 psig (48 bar)  
 UL/CUL File Number (Valves) ..... SA5312  
 Canadian CRN for R-22 ..... 0C21506.513467890YTN  
 Canadian CRN for R-410A ..... 0C20308.5C

**TXV CONNECT KITS THERMOSTATIC EXPANSION VALVES (Body Style Straight Thru)**

SYSTEM REFRIGERANT CODE	CAPACITY (NOMINAL TONNAGE)	INLET X OUTLET CONNECTION	ADJUSTABLE SUPERHEAT	EQUALIZER	CAP LENGTH	MODEL NUMBER	ITEM NUMBER
H (R-22)	1-1/2 to 3	3/8" X 1/2" ODF	Yes	External	30 In.	TXV+CONNECT 2-1/2TR-22	066657
	3-1/2 to 5	3/8" X 1/2" ODF	Yes	External	30 In.	TXV+CONNECT 5TR-22	066658
Z (R-410A)	1-1/2	3/8" X 1/2" ODF	Yes	External	5 Ft.	TXV+CONNECT 1-1/2TR-410A	066660
	2	3/8" X 1/2" ODF	Yes	External	5 Ft.	TXV+CONNECT 2TR-410A	066661
	3	3/8" X 1/2" ODF	Yes	External	5 Ft.	TXV+CONNECT 3TR-410A	066662
	4	3/8" X 1/2" ODF	Yes	External	5 Ft.	TXV+CONNECT 4TR-410A	066663
	5	3/8" X 1/2" ODF	Yes	External	5 Ft.	TXV+CONNECT 5TR-410A	066664

**TXV CONNECT KITS ADAPTERS**

DESCRIPTION	MODEL NUMBER	ITEM NUMBER
Chatleff Adapter Assembly, 1/2" ODF X Chatleff	KT-30036-1	066653
Chatleff Adapter Assembly Standard, Short, 1/2" ODF X Chatleff*	KT-30036-3	066679
Aeroquip Adapter Assembly, 1/2" ODF X Aeroquip*	KT-30037-1	066654

\* Included in kit but also available for individual purchase.