

PARKER - THERMOSTATIC EXPANSION VALVES TXV MODEL NUMBER SELECTION

Parker TEV Model Visual

N Series TEV



Applications:
Low Profile Coolers,
Ice Machines,
Beverage Dispensers

C(E) Series TEV



Applications:
Rail and Transport
Refrigeration,
Supermarket Cases,
Walk-in Coolers

SC(E) Series TEV



Applications:
Supermarket Cases,
Walk-in Freezers,
Ice Machines

EC(E) Series TEV



Applications:
Supermarket Cases,
Transport Refrigeration,
Walk-in Coolers

H Series TEV



Applications:
Air Conditioning,
Heat Pumps, Bi-flow
(Package Systems)

HC Series TEV



Applications:
Air Conditioning,
Heat Pumps

LOWER ELEMENTS FOR MODEL SC(E), EC(E), AND C(E) SERIES VALVES

Part Number	Model Number	Refrigerant	Cap. tube length (inches)	Evaporator Temperature Range
180376	KT-46-JW	R12, R134A	60	Used from -40 to +60 degrees F
180384	KT-46-JX60	R12, R134A	60	Used from +10 to +60 degrees F
180424	KT-46-VZ	R22, R407C	60	Used from -40 to 0 degrees F
180416	KT-46-VW	R22, R407C	60	Used from -40 to +60 degrees F
180418	KT-46-VX35	R22, R407C	60	Used from -40 to +10 degrees F
180420	KT-46-VX75	R22, R407C	60	Used from -40 to +10 degrees F
180422	KT-46-VX100	R22, R407C	60	Used from +10 to +60 degrees F
180394	KT-46-SW	R502, R404A, R507	60	Used from -40 to +60 degrees F
180396	KT-46-SX35	R502, R404A, R507	60	Used from -40 to +10 degrees F
180406	KT-46-SX110	R502, R404A, R507	60	Used from +10 to +60 degrees F
180414	KT-46-SZ	R502, R404A, R507	60	Used from -40 to 0 degrees F