

# Bus A/C Expansion Valve with Filter Drier

This assembly includes an expansion valve and filter drier for bus air conditioning systems. These components are essential for maintaining the proper functioning of the A/C system, ensuring efficient cooling.



## ADDITIONAL IMAGES



## Overview

### High-Performance Bus A/C Components

This comprehensive set of bus air conditioning spare parts includes high-precision expansion valves and reliable filter driers designed for 5-18 meter coaches and buses. These components are engineered to regulate refrigerant flow and remove moisture from the system, ensuring optimal cooling performance and passenger comfort. With decades of industry expertise behind their development, these parts provide a dependable solution for both new installations and professional maintenance.

## Technical Specifications

### Expansion Valve Model Variants

Model Series	Capacity/Type	Connection Type
TGEN10T	10T	Trumpet (喇叭)
TDEN8.5T	8.5T	Standard
TGEN8T	8T	Standard
TGEZ7T	7T	Joint ( ￡ )
TDEN6.2T	6.2T	Standard
TDEN4.6T	4.6T	Standard
TGEN3.5T	3.5T	Trumpet (喇叭)
TGEZ3.5T	3.5T	Joint ( ￡ )

### Specialized Valve Types

- Single tail IT valves
- Double tail 1.5T (E1534QEX22P)
- 3T E25K4Q valves

### Included Components

Expansion Valve, Filter Drier, Receiver

## Application

### Vehicle Compatibility

- 5-18 meter coaches
- City buses
- School buses
- Intercity transportation vehicles

## Manufacturing Standards

### Manufacturing Expertise

**30 Years**

Maintenance Experience

**27 Years**

Manufacturing Experience