

THERMOSTATIC EXPANSION VALVE - PARKER C SERIES

[✉ Email](#)[🖨 Print](#)

**Click for
Larger View**

CE-A-SX35 3EX4X2 SAE 60"

PART NUMBER:

040336-02

TYPE:

CE

INLET CONNECTION:

3/8" SAE

OUTLET CONNECTION:

1/2" SAE

APPLICATION:

Low Temperature Refrigeration

NOMINAL CAPACITY (TON):

A

STRAINER TYPE:

100 Mesh Removable

VALVE OPTION:

None

EQUALIZER METHOD:

Externally Equalized

REFRIGERANT TYPE:

R-404A

THERMOSTATIC CHARGE:

X35

EVAPORATOR EQUALIZER SIZE (INCH):

1/4" SAE

[Reset Attributes](#)**WHERE TO BUY****PRODUCT OVERVIEW**[Print Product Overview](#)

The Parker C-EC-SC Series balance ported thermostatic expansion valves have a brass bar stock body with flare or sweat connections, adjustable superheat, long lasting replaceable power element and accessible internal parts. Each valve is factory tested to ensure positive leak-free performance. The balance port design provides perfect pin and port alignment and prevents pressure drop across the valve from influencing valve operation.

Also available is the Parker C Series Interchangeable valve. These C Valves are supplied in two components, the thermostatic element and the valve body. The interchangeable nature of this part of the C family makes it ideal for reducing inventory, while increasing valve options.

Markets:

- Air Conditioning
- Refrigeration – Food Retail
- Transportation
- Industrial – Food Storage units

Features/Benefits:

- Balance port design provides perfect pin and port alignment and prevents pressure drop across the valve from influencing valve operation
- Thermostatic charges available to match system conditions
- Available with external equalizer and internal equalizer
- Design working pressure of 450 psi (31 bar)

Applications:

- Systems with widely varying operating conditions
- Capacity ranges from 1/8 to 8 ton R-22
- Supermarket cases and rack systems, Food and Beverage units
- Air Conditioning – Residential, Commercial, Chillers
- Transportation – Units on Truck/Trailer, Bus and Vans

[Print Product Overview](#)

TECH SPECIFICATIONS	+
CAD	+
PRODUCT SUPPORT	+

CONTACT US

Aftermarket A/C & Refrigeration
 2445 South 25th Ave
 Broadview, IL 60155
 UNITED STATES

Phone

(800) 742 2681

Fax

(800) 241 2872

 |

Parker Hannifin +

[Products](#)

[About Parker](#)

[Investors](#)

[Community](#)

[Careers](#)

Global Operations +

[Divisions](#)

[Sales Companies](#)

[Worldwide Locations](#)

[Distribution Network](#)