

**New**

# Z-VENT® Double Wall Gas Vent System with ZV-Clamp™



## Features

- Flange to Flange ZV-Clamp™ outer connection
- Factory installed Double Fail-Safe™ self-sealing FKM gasket connection
- Precision factory formed pipe and fittings, with fusion welded seams

## Significant Advantages

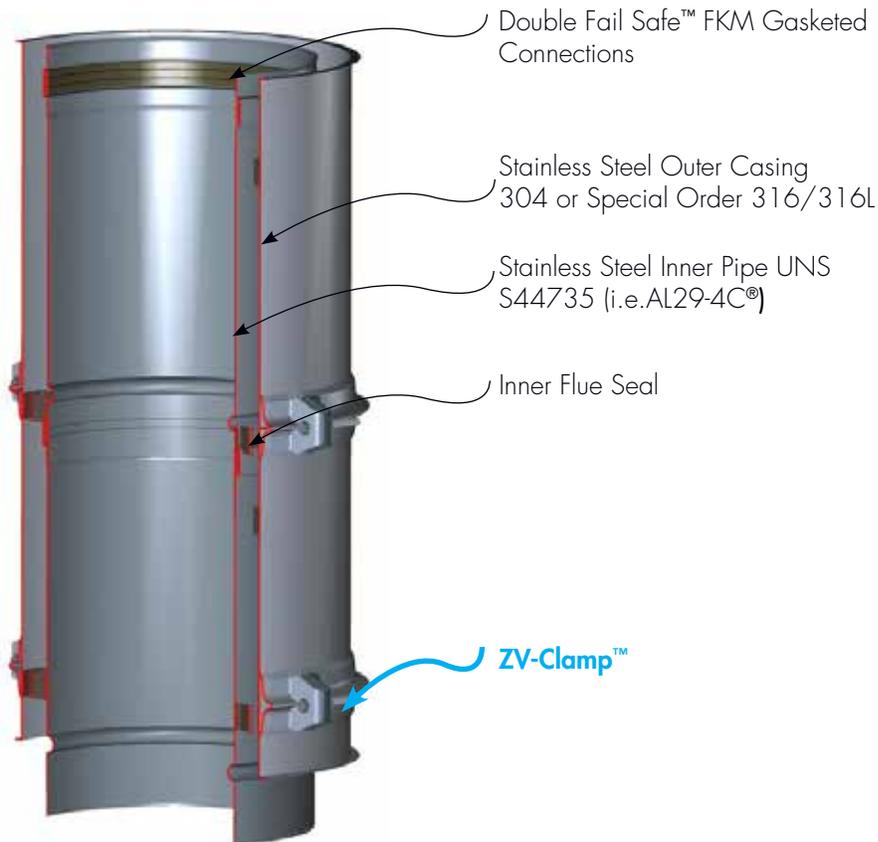
- Tested to 4 times safety factor for strength
- Gasketed connection provides air/water seal and thermal expansion
- Designed for quick, professional assembly

## Benefits

- Increased structural integrity
- Self-sealing joints reduce installation time and labor up to 25% compared to field sealed systems
- Allows multiple sections to be assembled on the floor prior to installation



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AL-294C® is a registered trademark of ATI Properties, Inc.

## Z-VENT® Double Wall System with ZV-Clamp™ Connections

The air insulated double wall construction reduces outer wall surface temperatures, clearance to combustibles and adds thermal resistance to help maintain stack temperature. The outer wall is fabricated from Type 304 Stainless Steel, providing long lasting performance and superior structural integrity.

Optional 316/316L Stainless Steel is available where the vent is installed in *potentially corrosive environments*; such as rooms with *chemicals present*, providing increased corrosion resistance to the outer casing.

Fusion welded components provide superior fit, reduced turbulence and flow resistance. *Also eliminated are crevices and other spots where condensation can collect and corrode the vent.*

Pipe and fittings ends are precision formed by specially designed high tolerance tooling. All seams are continuously welded using proprietary Z-Weld technology providing long service life and an air and water tight construction.

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