

Kidde Fire Systems

ECS™ 360 Cylinder Component Datasheet



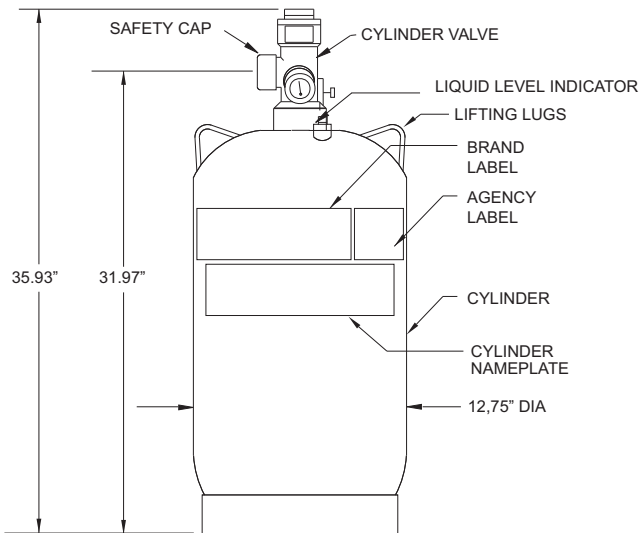
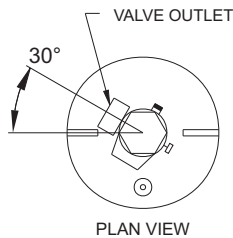
Cylinder and Valve Assemblies, 125 lb. (51 L) Capacity
with HFC-227ea Agent

Effective: November 2023
K-90-2030 Rev BC

FEATURES

- *UL Listed, ULC Listed, and FM Approved for use with HFC-227ea Agent*
- *Can be filled with Reclaimed/Refined HFC-227ea agent*

P/N: 90-10012X-001



Notes:

1. The safety cap must be installed on the valve outlet at all times, except when the cylinders are connected to the system piping, or being filled. The safety cap must not be removed from its chain.
1. For marine applications, 2 straps may be required, consult the local authority having jurisdiction. For 125 lb. (51 L) agent cylinders in marine applications, a cradle is required between the cylinder and the unistrut or bulkhead for support.
2. See K-85-2070 for additional information.

ORDERING INFORMATION

Part Number	Description
90-100121-001	125 lb. (51 L) Capacity Cylinder with Liquid Level Indicator
90-100125-001	125 lb. (51 L) Capacity Cylinder without Liquid Level Indicator

MATERIALS

- **Valve Body:** Brass
- **Cylinder:** Steel, Painted Red

MANUALS

Manual	P/N
Kidde Fire Systems ECS™ 360 System with HFC-227ea Agent	06-236115-001
Kidde Fire Systems ECS™ 360 Marine System with HFC227ea Agent	06-236225-001

EXPORT INFORMATION (USA)

Jurisdiction: EAR
Classification: EAR99
This document contains technical data subject to the EAR.

All trademarks are the property of their respective owners.

©2023 Kidde-Fenwal, Inc.

This literature is provided for informational purposes only. KIDDE-FENWAL, INC. believes this data to be accurate, but it is published and presented without any guarantee or warranty whatsoever. KIDDE-FENWAL, INC. assumes no responsibility for the product's suitability for a particular application. The fire suppression system design, installation, maintenance, service and troubleshooting must be performed by trained, authorized Kidde Fire Systems distributors for the product to work correctly. If you need more information on this product, or if you have a particular problem or question, contact KIDDE-FENWAL, INC., Ashland, MA 01721 USA. Telephone: (508) 881-2000.

Kidde Fire Systems
400 Main Street
Ashland, MA 01721
Ph: 508.881.2000
Fax: 508.881.8920
kiddefiresystems.com