

## **Certificate of Compliance**

## FIRE PROTECTION EQUIPMENT

This certificate is issued for the following equipment:	
System Designation:	35 Bar Engineered Clean Agent Fire Suppression System Designed for use with 3M™ Novec™ 1230 Fire Protection Fluid
Flow Calculation Software:	VdS SCHADENVERHUTUNG FK-5-1-12 -Calculationprogram Version 7.5, Licensed to Firetrace USA, LCC, utilizing:  • Pipe Catalogue: FT Pipe - Schedule 40 - 1.0.0.rkl  • Component Catalogue: FT Components 1.0.0.arm  • Nozzle Catalogue: FT Nozzles - 1.0.2.noz
Design, Installation, Operation, Maintenance, Software, and Owner's Manuals:	Firetrace 35 bar Engineered Clean Agent Fire Suppression System Designed for use with 3M <sup>™</sup> Novec <sup>™</sup> 1230 Fire Protection Fluid Design, Installation, Operation, and Maintenance Manual, 000007-000, dated 06/30/2016

Approval Guide Listing Category: Fixed Extinguishing Systems, Clean Agent Fire Extinguishing Systems

Firetrace USA, LLC 8435 N 90th Street, Suite 2 Scottsdale AZ 85258 USA

This certifies that the equipment described has been found to comply with the applicable requirements, as stated in the Approval Report(s), of the following FM Approval Standard(s):

Approval Standards

Class Number Date 5600 April 2013

FM Approvals Listing Class: 5612

Original Approval Project Identification: 3044465

Subsequent Revisions: N/A

To verify the availability of the Approved product, please refer to www.ApprovalGuide.com



Member of the FM Global Group

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11 July 2016
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Date

Approval Granted: 11 July 2016