

FM Approvals°

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Certificate of Compliance

This certificate is issued for the following equipment:

ł	Model	K	Туре	Resp.	Element	NPT (in.)	Finishes	Temperature Ratings °F (°C)
	VK377	11.2	Pendent	QR	Job F3 3mm-XS	3/4	Brass	155, 175, 200, 286 (68, 79, 93, 141)

Prepared for: The Viking Corporation, 210 North Industrial Park Drive, Hastings, MI 49058, USA

Manufacturing Location: The Viking Corporation, 210 North Industrial Park Drive, Hastings, MI 49058, USA

FM Approvals Class: 2009 FM Approval Standard: Class Series 2000 (March 2006)

Approval Identification: 3042183

Approval Granted: January 18, 2012

Said Approval is subject to satisfactory field performance, continuing follow-up Facilities and Procedures Audits, and strict conformity to the constructions as shown in the Approval Guide, an online resource of FM Approvals.

For more than 160 years FM Approvals has partnered with business and industry to reduce property losses.

Richard B. Dunne Group Manager – Fire Protection FM Approvals 1151 Boston-Providence Turnpike Norwood, MA 02062 USA



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APPROVAL REPORT

MODEL VK377 CMDA PENDENT QUICK RESPONSE AUTOMATIC SPRINKLERS WITH A NOMINAL DISCHARGE COEFFICIENT OF 11.2 GAL/MIN/(PSI)^{1/2} WITH A BRASS FINISH IN NOMINAL TEMPERATURE RATINGS OF 155, 175, 200 AND 286°F (68, 79, 93 AND 141°C)

Prepared for:

The Viking Corporation 210 North Industrial Park Road Hastings, MI 49058

Project ID: 3029930 Class: 2009 Date of Approval: <u>1</u> Authorized by:

12 November 2008

Richard B. Dunne, Manager-Hydraulics Group

FM Approvals 1151 Boston-Providence Turnpike P.O. Box 9102 Norwood, MA 02062



Certificate of Compliance

Automatic Control Mode Sprinklers for Fire Protection

This certificate is issued for the following equipment:

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· · [Model K	Туре	Resp.	Element	NPT	Finishes	Temperature
					(in.)		Ratings
							°F (°C)
(1993-186) (1993-186)	VK377 11.2	Pendent	QR	3 mm	3/4	Brass	155°, 175°,
		A CONTRACTOR OF		Norbulb	an a	e e sand sterre e third a	200°, 286°F
							(68°, 79°, 93°,
	Contraction of the second s						141°C)

Manufactured by:

The Viking Corp., 210 N. industrial Park Road, Hastings, MI 49058

Manufacturing Location: Hastings Facility, 210 North Industrial Park Road, Hastings, MI 49058

FM Approvals confirms that the items have been found to comply with the following standard:

FM Approvals Standard 2000 (March 2006)

Project Identifier:

3029930

Date of Approval: November 12, 2008

Richard B. Dunne Group Manager - Hydraulics

Novanter 18, 200 P Date



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