

CALIFORNIA DEPARTMENT OF FORESTRY & FIRE PROTECTION OFFICE OF THE STATE FIRE MARSHAL FIRE ENGINEERING & INVESTIGATIONS DIVISION BUILDING MATERIALS LISTING PROGRAM

LISTING SERVICE

LISTING No.:	7270-1076:0513
PARENT LISTING No.:	7270-1657:0523
CATEGORY:	7270 - HEAT DETECTOR
LISTEE:	KIDDE-FENWAL, INC 400 Main Street, Ashland, MA, 01721 Contact: Garland, Terry 5082312676 Email: terrill.garland@carrier.com
DESIGN:	Model KC2-H-CD Two-wire Conventional, Non Addressable Heat Detector. Product is a combination 15°F rate of rise/135°F fixed temperature heat detector intended to detect an abnormally high temperature in the area in which it is installed and to signal a fire alarm control panel during any of the conditions. Intended for indoor locations only.
	Refer to listee's data sheet for additional detailed product description and operational considerations.
RATING:	6.5-33 VDC 15°F Rate of Rise/135°F Fixed Temperature
	13 F Rate of Rise/133 F Fixed Temperature
INSTALLATION:	In accordance with listee's printed installation instructions, NFPA 72, applicable codes and ordinances, and in a manner acceptable to the authority having jurisdiction.
MARKING:	Listee's name, model number, rating, and UL label.
APPROVAL:	Listed as a heat detector for use with separately listed compatible fire alarm control units and detector bases. Refer to listee's Installation Instruction Manual for details. Models complies with the applicable requirements in UL 521, 7th Edition.
	Compatible Detector Bases:
	Models KC2-SB, KC2-SB4, KC2-RB, and KC2-RB4 (CSFM Listing No. 7300-1657:0120)
NOTES:	



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9-8-22 VWW



This listing is based upon technical data submitted by the applicant. OSFM Fire Engineering staff has reviewed the test resultsand/or other data but does not make an independent verification of any claims. This listing is not an endorsement or recommendation of the item listed. This listing should not be used to verify correct operational requirements or installation criteria. Refer to listee's data sheet, installation instructions and/or other suitable information sources.

Date Issued: 04/19/2023 Listing Expires: 06/30/2024

Authorized By: **Victor Wong** , Program Coordinator Fire Engineering & Investigations Division