

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



LISTING SERVICE

LISTING No. 3235-0245:0128
CATEGORY: 3235 -- COMBINATION FIRE/SMOKE DAMPERS
LISTEE: RUSKIN3900 Dr. Greaves Road, Kansas City, MO 64030
Contact: Kent Maune (816) 761-7476
Email: kmaune@ruskin.com

DESIGN: Models FSDR25, *FSDR25SS and *FSDR60 with or without suffix M or BAL round combination fire/smoke dampers. Refer to listee's data sheet and UL Fire Resistance Directory for additional detailed product description and operational considerations.

Model	Hour	Leakage Class	Position	Diameter, In.	
				Min.	Max.
FSDR25	1-1/2	I-350	H,V	6	24
FSDR25SS	1-1/2	I-250	H,V	6	24
FSDR60	1-1/2	I-350	H,V	6	24

Refer to listee's data sheet and UL Fire Resistance Directory for detailed product description and operational considerations.

INSTALLATION: In accordance with listee's printed installation instructions, applicable codes & ordinances, and in a manner acceptable to the authority having jurisdiction.

MARKING: Listee's name, type identification, and UL label.

APPROVAL: Listed as a Combination Fire/Smoke Dampers. Suitable for vertical and horizontal installations. Refer to manufacturer's installation manual for details.

Formerly: 3225-0245:107 and 3230-0245:108

*Rev 07-03-19 gt



This listing is based upon technical data submitted by the applicant. CSFM Fire Engineering staff has reviewed the test results and/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

Date Issued: **July 01, 2019**

Listing Expires **June 30, 2020**

Authorized By: **DAVID CASTILLO, Program Coordinator**
Fire Engineering Division