



Aire Technologies, Inc.
a DMI company

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submittal

Job _____
Location _____
Submitted to _____
Submittal Prepared by _____
Approve Date _____
Date _____

Model 50 EAX With Box Assembly

UL Classified - For use in UL 263 wood truss floor/ceiling assemblies rated 1hour

Approved UL **L-587**, **L-528**, and **P-556** design

Incorporates UL 555C evaluated ceiling damper

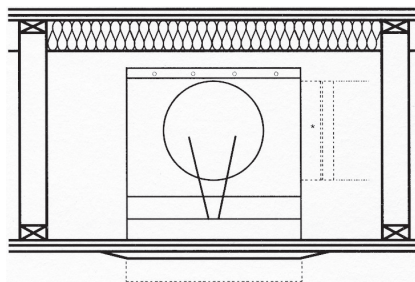
22 Ga CRD frame and blades

Factory installed 26 Ga box
Collar by others (field cut and installed)

Standard fusible link - 165° F (optional 212° F)

Ceramic Thermal Blanket provided on units with CRD
blade areas of greater than 84 sq. in.

Available in single-section sizes from
4" x 8" to 14" x 14" (or rectangular ≤ 196 sq. in.)



This product meets the requirements for ceiling dampers established by:

UL Standards 263 & 555C
NFPA Standard 90A
ICC Building Codes

Qty.	Damper Size		Box Height	Fusible Link Temp (165°F) std.	Flange Configuration		
	W	H			F	F1	N

Part Number Format

5 0 E A X 0 6 1 0 G 7 F

MODEL

50 SERIES - CRD, RECTANGULAR, 3 Hour

METHOD OF LINK ATTACHMENT

EAX - (CRD) EASY ACCESS LINK, IN METAL BOX

DAMPER
WIDTH

DAMPER
HEIGHT

BOX HEIGHT

7 - 17"
4 - 14"
2 - 12"

MATERIAL & LINK TEMP.

G - GALVANIZED, W/165° LINK
H - GALVANIZED, W/212° LINK
S - STAINLESS STEEL, W/165° LINK
T - STAINLESS STEEL, W/212° LINK

F - 5/8" FLANGE
F1 - 1" FLANGE

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