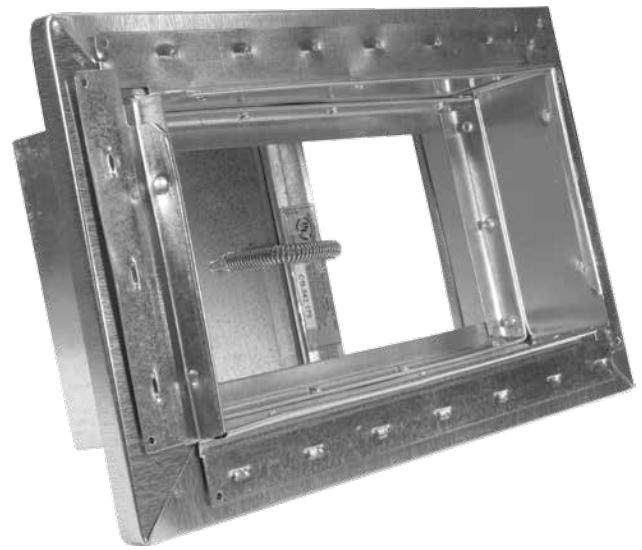


# Submittal

Job \_\_\_\_\_  
 Location \_\_\_\_\_  
 Submitted to \_\_\_\_\_  
 Submittal Prepared by \_\_\_\_\_  
 Approve Date \_\_\_\_\_  
 Date \_\_\_\_\_

## CRD Series 58 DR & EAR



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

Approved UL **L-587**, **P-528**, and **L-556** designs, equivalent to other designs: L-521, 546, 550, 562, 563 and P-544

Incorporates UL 555C evaluated ceiling damper  
For use in register opening applications

22 Ga CRD frame and blades

Field installed 1½" R-6 or 2" R-8 **Ductboard not included** (58EAR)

Factory installed 1½" R-6 or 2" R-8 **Ductboard included** (58DR)

Standard fusible link - 165° (or with optional 212°)

Ceramic thermal blanket provided on units with CRD areas greater than 80 square inches

Available in range of sizes from 4" x 8" to 20" x 16"

S  
C  
E  
P  
S



This product meets the requirements for ceiling dampers established by:

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

Qty.	Damper Opening		Fusible Link Temp (165° std.)	Bottom Configuration		
	W	H		EAR (G)	EAR (G1)	DD

## Part Number Format

5 8 D R 1 6 1 2 G 1 R 6 1 6

**MODEL**

58 SERIES - CRD, WITH DUCTBOARD BOX ASSEMBLY

FACTORY INSTALLED BOX

TYPE OF CONNECTION AT BOX BOTTOM

R - REGISTER OPENING

DAMPER WIDTH

DAMPER HEIGHT

1 - 1" FLANGE  
F - 3/8" FLANGE

BOX HEIGHT

14 - 14"  
16 - 16"

MATERIAL & LINK TEMP.

G - GALVANIZED, W/165° LINK  
H - GALVANIZED, W/212° LINK

INSULATION THICKNESS

R6 - 1 1/2" INSULATION  
R8 - 2" INSULATION

5 8 E A R 0 6 1 0 G 1 R 6

**MODEL**

58 SERIES - CRD, WITH DUCTBOARD BOX ASSEMBLY

FIELD FABRICATED (AND INSTALLED) BOX

TYPE OF CONNECTION AT BOX BOTTOM

R - REGISTER OPENING

DAMPER WIDTH

DAMPER HEIGHT

1 - 1" FLANGE  
F - 3/8" FLANGE

MATERIAL & LINK TEMP.

G - GALVANIZED, W/165° LINK  
H - GALVANIZED, W/212° LINK

INSULATION THICKNESS

R6 - 1 1/2" INSULATION  
R8 - 2" INSULATION

Note: All Box Heights are to be 14" when the damper width or height ≥ 16", the box height must then be 16".  
\* These products are for use in Truss systems of a min. of 18" depth. \*

submittal



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