LLOYD INDUSTRIES INC.

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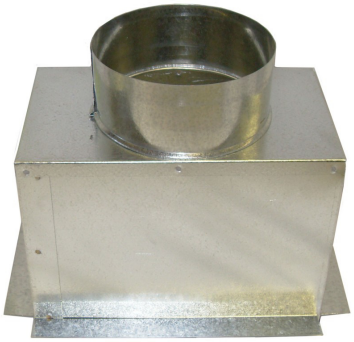
CEILING RADIATION DAMPER WITH REGISTER BOX ASSEMBLY

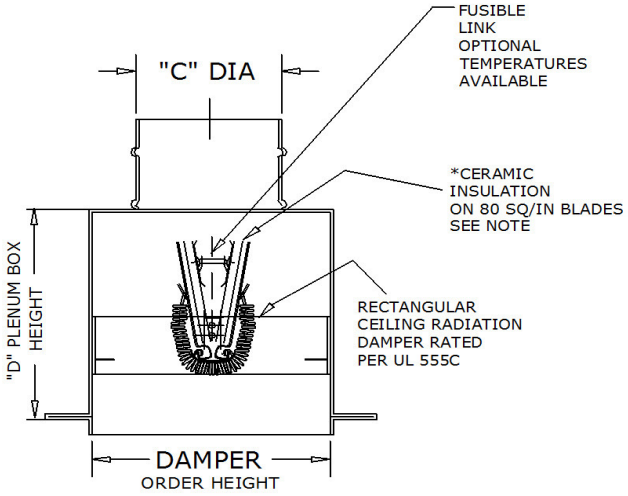
MODEL:
CRD50-NI-BT-26GT
CRD50-NI-BT-26GT-EA

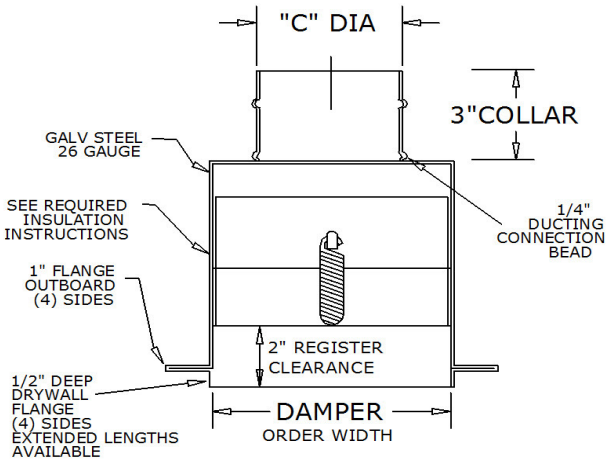


APPLICATION

Model CRD50-NI-BT-26GT/ CRD50-NI-BT-26GT-EA is an 1-Hour rated CRD/ Register/Grille assembly. The damper is UL fire rated for Ceiling/Floor and Ceiling/Roof Assemblies L558, L562, L563, L574, L585, P533, P544, P545 and P547. This damper is also used in Ceiling/Floor and Ceiling/Roof Assemblies L528, L521, L546, P522, L579, L550, L501, and L502 types.

TYPE CRD: Rectangular damper with non-insulated register box, "top outlet".



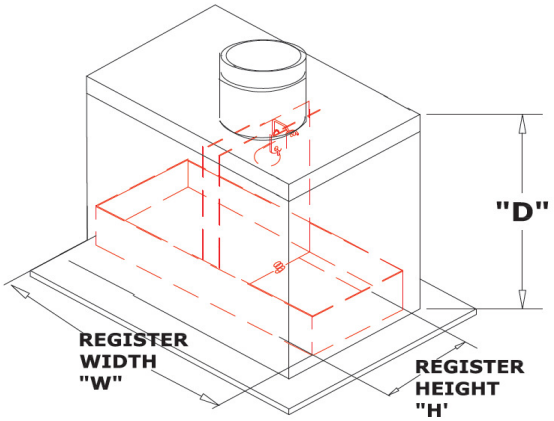


CEILING RADIATION DAMPER

- Rating: UL listed ceiling radiation damper UL-555C
- Fusible Link: 165°F standard
- Blades: 22 Ga. galvanized steel with ceramic fiberglass cover
- Frame: Roll formed 22 Ga. galvanized steel

PLENUM BOX

- Outer Box: 26 Ga. galvanized steel
- Collar: Roll formed 26 Ga. galvanized steel with roll formed 1/4" beading
- Insulation: None provided
- "C" Diameter provided nominal order diameter



"D" = "W"/2 + 4"

NOTES:

- Available in stainless steel.
- Manufactured with blades open as shown. (Except when register width "W" is less than 6")
- Minimum CRD50-EA-NI-BT register sizes not less than 6" on width and 6" on height.
- Ceramic insulation is not required on dampers with areas less than 80 SQ/IN and is optional.
- Dampers above 80 SQ/IN will be provided with blade insulation.
- Register/Grille supplied by other.

Minimum Size (WxH)	Maximum Size (WxH)
6"x6"x3" (collar)	24"x24"x22" (collar)

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*ALL STATED SPECIFICATIONS ARE SUBJECT TO UPDATE WITHOUT NOTICE OR OBLIGATION.

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