

CEILING RADIATION DAMPER WITH REGISTER BOX ASSEMBLY

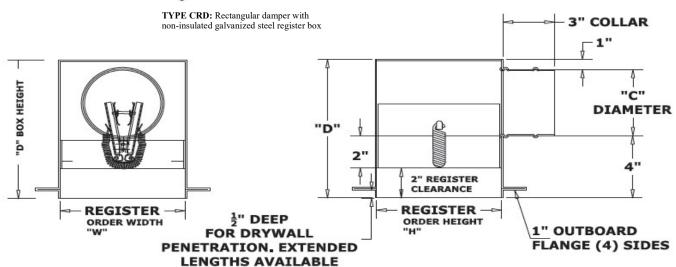


MODEL: CRD50-NI-BT-26GS CRD50-NI-BT-26GS-EA

APPLICATION

Assemblies.

Model CRD50-NI-BT-26GS/ CRD50-NI-BT-26GS-EA is an 1-Hour rated damper and box assembly. The damper is UL fire rated for Ceiling/Floor and Ceiling/Roof Assemblies L528, L558, L562, L563, L574, L585, M562, P533, P544, P545, P547, and P580. Contact us for additional applicable Ceiling/Floor and Ceiling/Roof



CEILING RADIATION DAMPER

• Rating: UL listed ceiling radiation damper UL-555C

Fusible Link: 165°F standard

Blades: 22 Ga. galvanized steel

Ceramic Fiberglass Cover (for total blade area > 80 sq. in.)

Frame: Roll formed 22 Ga. galvanized steel

PLENUM BOX

Outer Box: 26 Ga. galvanized steel

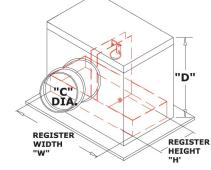
Collar: Roll formed 26 Ga. galvanized steel with roll formed 1/4" beading

• Insulation: None provided

Round beaded collar provided to nominal diameter order sizes (1-1/4").

NOTES:

- Available in stainless steel.
- Manufactured with blades open as shown.
- Minimum CRD50-EA-NI-BT register sizes not less than 6" on width and 4" 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.



"D"=5"+COLLAR DIA

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