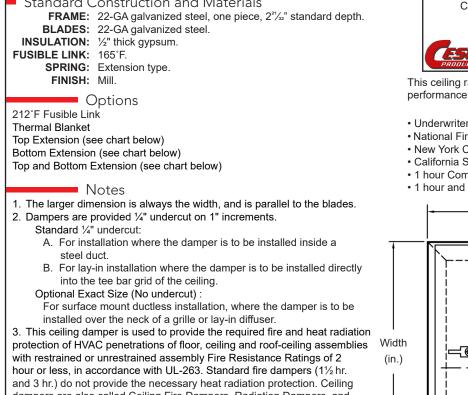
February 2018

MODEL RCI

Page 1

Ceiling Radiation Damper • Two Insulated Blades • Rectangular Frame • For Static Systems • Galvanized Steel





dampers are also called Ceiling Fire Dampers, Radiation Dampers, and Radiation Shields. See our UL-Approved Installation Instructions for various installation requirements and procedures. Approved ceiling designs are illustrated by design number in UL's Fire Resistance Directory.

Damper Sizes

Horizontal (Ceiling) Mount Only					
Min Panel	Max Panel				
11"W x 6"H	18"W x 18"H (324 sq.in.)				

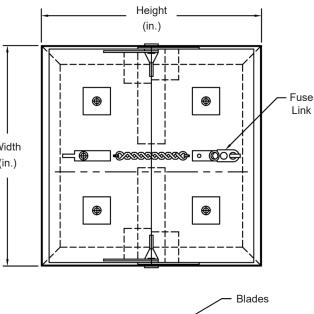
Frame Extension Chart

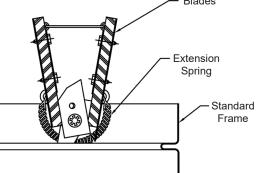
Min Panel	Heights: 5¾" - 10"	Heights: 10¾" - 14"	Heights: 14¾" - 18"	
Top Extensions	9¼"	9¼"	10¾"	
Bottom Extensions	61⁄8"	61⁄8"	61⁄8"	
Top & Bottom Extensions	9¼"	10¾"	12¾"	



This ceiling radiation damper meets the construction and performance requirements of:

- Underwriters Laboratories Inc. Standards 555C
- National Fire Protection Association Standards 90A and 101
- New York City MEA Listing #110-99-M
- California State Fire Marshal Listing #3226-1328:105
- 1 hour Combustible Ceiling Assemblies
- 1 hour and 2 hour Non-Combustible Ceiling Assemblies





			Тор	Bottom	165°F	212°F			
ltem #	Qty	Damper Size	Extensions		Fusibl	e Link			<u>Union Made</u>
Arch. / Eng.:					EDR:		ECN:	Job:	
Cont	ractor:								
Project:					Date:		DWN:	DWG:	
In the interest of product development, Cesco Products reserves the right to make changes without notice.									
450 Riverside Dr • Wyalusing PA, 18853 Phone: 570-746-1888 • Fax: 570-746-9286 www.cescoproducts.com									