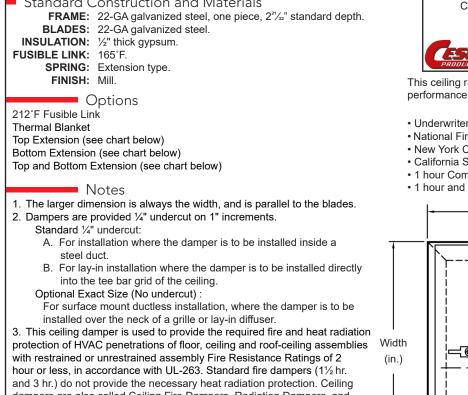
February 2018

## 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.)				

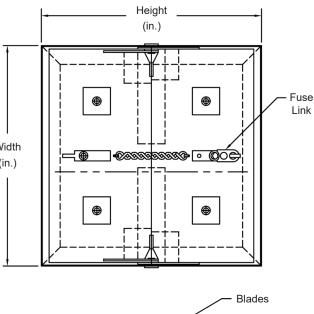
## Frame Extension Chart

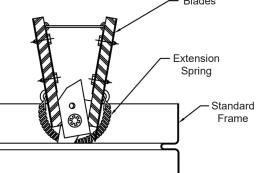
Min Panel	Heights: 5¾" - 10"	Heights: 10¾" - 14"	Heights: 14¾" - 18"	
Top Extensions	9¼"	9¼"	10¾"	
Bottom Extensions	61⁄8"	61⁄8"	61⁄8"	
Top & Bottom Extensions	9¼"	10¾"	12¾"	



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									