



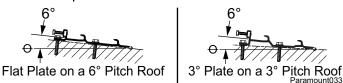


# Minimum Installation Parameters for Proper Operation of the Paramount Awning

#### MINIMUM BRACKET ANGLE

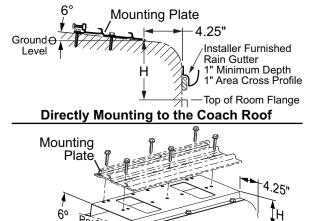
1. For proper water runoff, the mounting plate must be mounted a minimum 6° to ground level.

Two mounting plate kits are available. Flat plates are used to mount to roofs with a 6° pitch. The 3° brackets are used with roofs with a 3° pitch.



2. If the coach roof is not at the minimum angle, the installer must furnish a mounting wedge bracket under the mounting plate to achieve the correct angle.

When a mounting bracket is used, it must be securely fastened to the structural frame of the roof. The installer must determine the proper fasteners to attach the brackets.



Mounting with a Wedge Bracket Paramount026a

Ground Level  $\Theta$ 

Leadrail

Room Flange Paramount029

Minimum

For assistance in developing a suitable bracket, contact the Carefree engineering department.

### RECOMMENDED GUTTER ATTACHMENT

For installations over a slide-out room, an installer furnished gutter is recommended between the awning and room to prevent runoff spilling from under the awning onto the top of the room.

## MINIMUM LEADRAIL CLEARANCE

When the awning opens, the leadrail must clear the highest point (i.e. top flange) of the room when the room is open. The minimum required clearance is 1.5". The chart prov for bracket layout when the room is closed. The installer must test and measure after installation and adjust the bracket height as necessary to achieve the minimum

vides a guide e the awning n clearance.	1.5"

Preliminary positioning guide for bracket height during installation. (refer to figure above)						
Extension	12"	18"	24"	30"	36"	
H (min.)	5.25"	6.5"	7.5"	8"	8.25"	

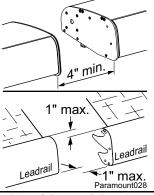
### MINIMUM SPACING BETWEEN ADJACENT AWNINGS

Adjacent awnings must be separated by a minimum of 4". This is to prevent the leadrails from colliding when there is movement caused by wind or adverse weather.

### LEADRAIL ALIGNMENT TOLERANCES

When adjacent Paramount awnings are installed uniformly, the alignment of the leadrails at full extension are adjustable to within a 1" difference for both extension and heiaht.

For additional detailed installation information, refer to "0525548-001 Paramount Installation Manual" available on-line at www.carefreeofcolorado.com.



I have read and understood the minimum mounting parameters for the Paramount awning. It is understood that failure to follow these parameters may cause the Paramount awning to operate in a less than satisfactory fashion and may void any warranties.

Company Name (Please Print)		
Authorized Company Representative (Please Print)	Title	Date
Authorized Company Representative(Signature)	Carefree Representative (Signature)	Date

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a Scott Fetzer company

PDS09002r1 August, 2014