



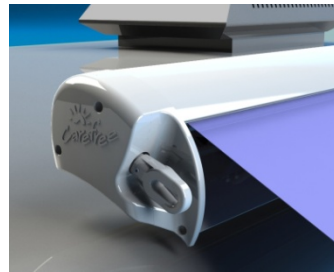
Quality • Value  
Performance • Style

## SPECIFICATION SHEET

# FREEDOM RM

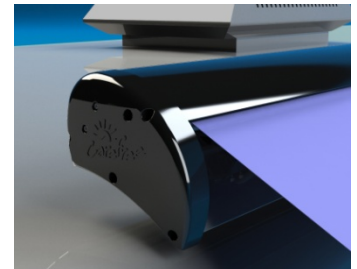
### Roof Top Mount Box Awning

- Compact design.
- Lightest weight roof mounted box awning.
- Self-contained, mounts using concealed mounting brackets.
- Mounting brackets available for most applications.
- Fully retractable and self storing.
- Lateral spring arm design.
- Ground support arms store inside the lead rail and are easy to access.
- Can use the Buena Vista room for added living space.



- Easy to use manual crank operation with positive crank lock when closed;

- Also available as 12V motorized;



### SPECIFICATIONS

Widths:	meters	2.44	2.57	3	3.5	4
	inches	96	101	118	138	157
Extension:		180cm (72")	200cm (80")	250cm (98")		

### LEADING EDGE POSITION ACTUATION AND CONTROL

Power:	Lateral Arm Spring		Minimum Tension		Open
Position Control:	Motorized:	Roll Out/In Controlled by Electrical Motor			
	Manual:	Roll Out/In Controlled by Manual Crank (crank ratio = 2.7:1)			
Note: 4.5 meter and 5 meter awnings are only available in the motorized configuration.					

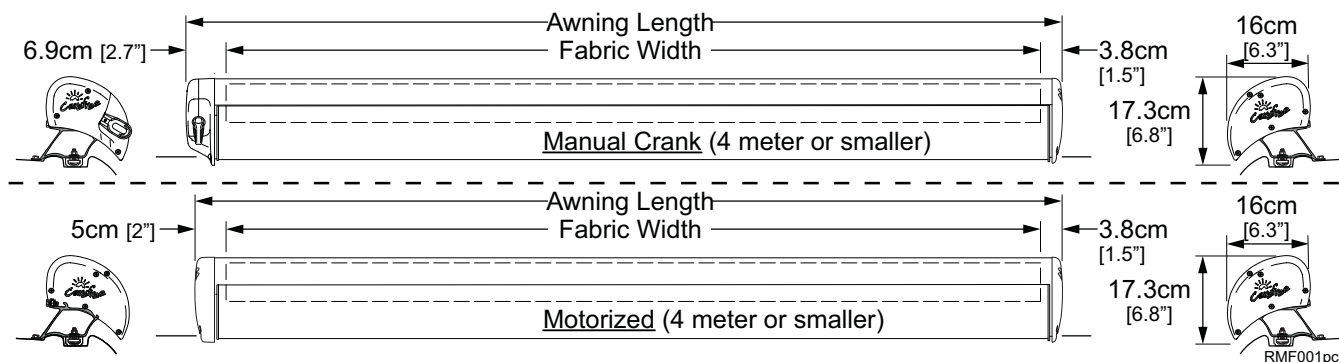
### MOTOR SPECIFICATIONS

Motor Type:	Tubular				
Power:	12VDC	Minimum: 10VDC	Output: 30 Watts		
	Nominal Current: 2.5Amps		Max Current: 14Amps (stall @ min voltage)		
Power Source:	Motor and switch is routed and hardwired into the vehicle's 12V system				
Torque	Continuous: 6Nm/4.5 ft-lbs.		Tightening: 18Nm/13.2 ft-lbs.		
Speed	15 rpm				

### COLORS AVAILABLE

Case	Satin, White or Black				
Fabric: <sup>1</sup>	Vinyl or Woven Acrylic				

## FREEDOM RM



### **MEASURING AND INSTALLATION TIPS:**

- For manual awning, actual measurement is 2" smaller than stated size; for motorized version, actual measurement is 2.69" smaller than stated size.
- Awning is mounted using concealed brackets.
- Mounting brackets available for some applications.
- The awning must be mounted into the vehicle structure to provide adequate support.
- Two bracket kits are available. For 4m and smaller, the sprinter bracket kit includes hardware to attach to the sprinter roof channel. The 2<sup>nd</sup> kit are brackets used for flat roof applications.
- For detailed information, refer to the installation and operations manuals.
- Maximum leg extension is 97".

### **ORDERING:**

#### **You will need to know the following information:**

- Length of awning. Length measurement is the actual length of the case including end caps.
- Canopy color.
- Case color.
- Manual or 12V motorized.
- Type of Bracket
- All orders are custom and Non-Returnable.

### **SHIPPING:**

- Cannot be shipped UPS. Applicable freight charges apply.

### **WARRANTY**

The Freedom RM Patio Awning is covered by the standard Carefree of Colorado 1 year Limited Warranty.

### **ON-LINE AT [WWW.CAREFREEOFCOLORADO.COM](http://WWW.CAREFREEOFCOLORADO.COM)**

- ◆ Product Manuals
- ◆ Fabric Options
- ◆ Warranty Information