

## DS-2C Thermostat Controller



Automatic Activation means Lower Deicing Costs  
 Reliable Temperature Detection  
 Full 30A @ 277VAC Control  
 Universal 100-277 VAC 50/60 Hz Operation  
 Easy Installation, Full Access to Electronics  
 Adjustable Temperature Trigger Point  
 Super Bright Power/Activation LED Indicator  
 Selectable Low Temperature Cutoff  
 Allows for 'Window' operation  
 High Power, Low Price!

### DS-2C Specifications

Dimensions 4 $\frac{3}{4}$ "(120) x 7"(178) x 2 $\frac{3}{4}$ "(70)  
 Weight 2 Lbs. (0.9 Kg)  
 Operating Temperature -40oF to +185oF (-40oC to +85oC)  
 Enclosure Rating NEMA 3R  
 Supply Power 100-277VAC 50/60Hz 15W maximum  
 Trigger Temperature 34oF-44oF (1.1oC-6.6oC) Field Selectable  
 Delay Off (Sensor) 2 Minutes  
 Delay Off (Controller) 30-90 Minutes/2-6 Hours Field Selectable  
 Load Contact Capacity 30A @ 277 VAC/100,000 operations minimum at full load  
 Monitor Contact Capacity 24 VDC/VAC 400mA 10W total



## CDP-2 Control Display Panel (optional)

Indoor Optional Controller Interface for the DS-2C  
 Allows for easy operation of DS-2C thermostat controller  
 No need to go outside to monitor operation

### CDP-2 Specifications

Dimensions 4.1"(104) x 1.8"(45) x 0.9"(23)  
 Weight 2.5 Oz. (71g)  
 Operating Temperature -40oF to +185oF (-40oC to +85oC)  
 Supply Power Supplied by connected sensor, 3.5mW max  
 Control Functions Manual On/Automatic/Standby  
 Monitor Functions Manual On/Automatic/Standby/Deice On



[www.VersaScreenGutterProtection.com](http://www.VersaScreenGutterProtection.com)

Name	DS-2C Controller CDP-2 Display
Project	
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