

# RAIN-CLIK®

Sensor: **Rain, Freeze**

## FEATURES

- Quick Response™ feature shuts the system off as soon as it starts raining
- Maintenance-free design with 10-year battery life for wireless models
- Adjustable vent ring allows for setting of reset delay
- Rugged polycarbonate housing and metal extension arm
- Wired models include 25' of 20 AWG sheathed, two-conductor, UL-approved wire
- Wireless unit available with 800' range from wireless sensor to receiver
- Warranty period: 5 years (10 year battery warranty for wireless model)
- Compatible with most controllers

## SPECIFICATIONS

- Wiring: normally-open or normally-closed
- Time to turn off irrigation system: 2 to 5 minutes approx. for Quick Response
- Time to reset Quick Response: 4 hours approx. under dry, sunny conditions
- Time to reset when fully wet: 3 days approx. under dry, sunny conditions
- UL listed, CUL (CSA), CE
- Switch rating: 24 VAC, 3 A
- Freeze sensor shuts system off when temperatures fall below 37°F (Rain/Freeze-Clik® model)
- System operating frequency: 433 MHz (wireless model)
- Communication range up to 800' line of sight (wireless model)
- Rain/Freeze-Clik shuts system off when temperatures fall below 37°F
- Receiver input power: 24 VAC (from controller)

## APPROVALS

- UL listed, FCC approved, cUL, CSA, CE



**RAIN-CLIK/RFC**  
Height: 2.5"  
Length: 7"



**SGM**  
Optional gutter mount  
Height: ½"  
Length: 3"



**WR-CLIK/WRF-CLIK**  
Height: 3"  
Length: 8"



**Wireless Receiver**  
Height: 3.25"  
Length: 4"

RAIN-CLIK	
Model	Description
RAIN-CLIK	Wired Rain-Clik sensor
RFC	Wired Rain/Freeze-Clik sensor
WR-CLIK	Wireless Rain-Clik sensor and receiver
WRF-CLIK	Wireless Rain/Freeze-Clik sensor and receiver

USER INSTALLED OPTION (SPECIFY SEPARATELY FROM CONTROLLER)	
Model	Description
SGM	Optional gutter mount (included in the WRF-CLIK)

SENSORS