



### RSD-BEX

Rain Sensor

#### APPLICATIONS

The RSD Series Rain Sensor is a rain sensor device suitable residential and commercial applications. It saves water and extends irrigation system life by automatically measuring precipitation and keeping irrigation systems from watering in rainy conditions.

#### FEATURES

- Works with all 24 VAC controllers and TBOS™ products equipped with the TBOS™ Rain sensor interface
- Multiple rainfall settings from 3.2 to 20 mm are quick and easy with just the twist of a dial
- Adjustable vent ring helps control drying time
- High-grade, UV resistant polymer body resists the elements

- Rugged aluminum bracket and arm extend a full 15.2 cm
- 7.6 m of UV resistant extension wire offer an easy connection to irrigation controllers

#### SPECIFICATIONS

Not recommended for use with high voltage circuits or devices.

Switch electrical rating: 3A @ 125/250 VAC

Capacity: Electrical rating suitable for use with up to three 24 VAC, 7 VA solenoid valves per station, plus one master valve

Includes 7.6 m conductor extension wire (2 x 0.5mm<sup>2</sup>)



#### DIMENSIONS

Length: 16.5 cm  
Height: 13.7 cm

#### MODEL

RSD-BEx

### RAIN CHECK™

Automatic Rain Shutoff Device

#### APPLICATIONS

The RAIN CHECK™ is indispensable in all automatic irrigation systems for residential use. It monitors rainfall levels and automatically overrides the controller to prevent unnecessary irrigation cycles.

#### FEATURES

- Works with all 24 VAC output controllers
- Does not change irrigation programs, but automatically interrupts watering cycle when rainfall exceeds pre-selected level. Automatic return to normal watering.
- Water in rain collector pan evaporates faster than soil moisture to permit watering if required

- Easy to install with adjustable mounting base
- Connects to common
- Collector pan can be removed for cleaning
- Adjustable stainless steel sensing probes offer the flexibility of triggering the rain shutoff with as little as 3.2 mm of precipitation or when rainfall reaches or exceeds 12.6 mm

#### SPECIFICATIONS

One RAIN CHECK™ per controller

#### DIMENSIONS

Length: 20.3 cm;  
Height: 10.2 cm;  
Width: 6.4 cm



#### MODEL

RAIN CHECK™

### WIND/FREEZE SENSOR

#### APPLICATION

The Wind/Freeze Sensor is a device suitable for residential and commercial applications. It automatically measures wind and/or temperature (from 1-4°C) and interrupts and/or prevents irrigation during windy and freezing conditions.

#### FEATURES

- Temperature can be adjusted between 1- 4°C.
- Wind Speed can be adjusted between 3-90 km/h
- Reset function: resets the wind timer and the thermometer
- Wind red LED: switches on when the wind speed increases above a set speed.

- Temperature red LED: switches on when the temperature falls below a set temperature
- Works with ITC, Image, ESP-Modular , ESP-LX Modular, Dialog+

#### SPECIFICATIONS

- Main supply : 24 Vac/Vdc
- Power Consumption: 1,2 VA
- Contacts:
  - AC11: 2,5 A – 230 Vac
  - DC11: 5A – 24 Vdc



#### MODEL

V00W1 : Wind/freeze sensor