



# RAIN SENSOR

RainSTOP is an electronic rain sensor. All its components are high quality electronics from Japan.

Its working principle is studied to start to work immediately in case of rain.

Rainstop stops irrigation as soon as 4 mm of precipitation are reached, preventing the irrigation system from working while it is raining.

Two different models of Rainstop are available:

- Rainstop 3 wires and Rainstop 4 wires.
- Rainstop 3 (tree) wires allows to connect a rain sensor to all 24 vac controllers as it is not needed for its installation to have a sensor dedicated port on the controller.
- Rainstop 4 (four) wires is the professional rain sensor for the 24 vac controllers equipped with sensor control feature.



## Specifications

- Electronic sensor
- Voltage from 24 VAC to 30 VAC
- Push-rods in stainless steel
- Working start 4 mm
- Complete isolation of electronic form
- Regulation of liquid drain
- Packed piece by piece

## 3 wires Sensor Connection

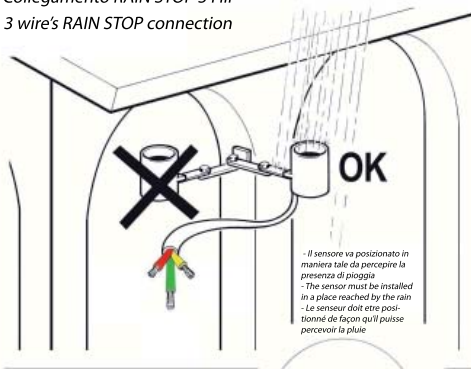
- 24 VAC red
- Com valves green
- Com controller yellow

## 4 wires Sensor Connection

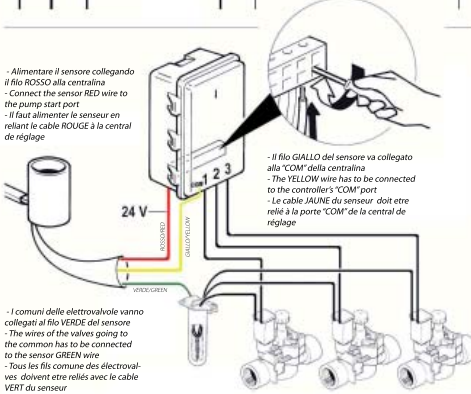
- 24 VAC red
- 24 VAC yellow
- Sensor brown
- Sensor brown

## TECHNICAL FEATURES

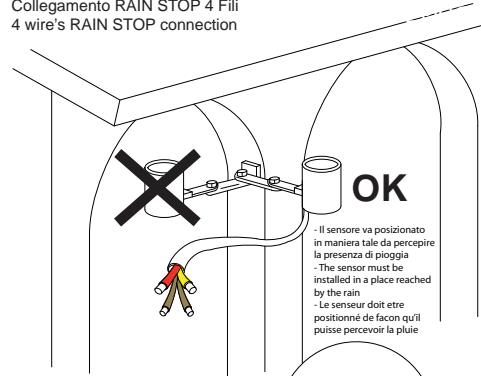
Collegamento RAIN STOP 3 Fili  
3 wire's RAIN STOP connection



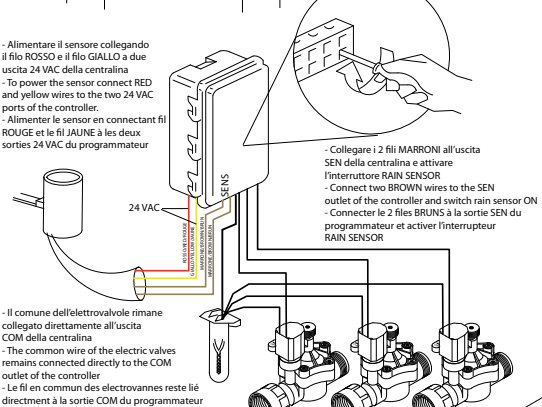
- Alimentare il sensore collegando il filo ROSSO alla centralina  
- Connect the sensor RED wire to the pump start port  
- Il faut alimenter le senseur en reliant le cable ROUGE à la central de réglage



Collegamento RAIN STOP 4 Fili  
4 wire's RAIN STOP connection



- Alimentare il sensore collegando il filo ROSSO e il filo GIALLO a due uscite 24 VAC della centralina  
- To power the sensor connect RED and yellow wires to the two 24 VAC ports of the controller.  
- Alimenter le senseur en connectant fil ROUGE et le fil JAUNE à les deux sorties 24 VAC du programmeur



Cod.	Models	Single Weight	Box Qty
210.5001000	Rain.STOP 3 Wires	250 g	1
210.5002000	Rain.STOP 4 Wires	260 g	1