

RAIN SOLENOIDS

Rain is proud to present the new range of solenoids valves equipped with an adaptor to open and close the valve manually with internal bleed. This improvement makes the opening and closing operation easier and safer. This changing interests also solenoid`s thread: it is now a 3/4-20 UNF standard.

The design of the adaptor and the handle allow a more comfortable opening and closing of the valves, mostly in uncomfortable situation like in valve boxes. The O-Ring on the bottom of the adaptor grant a longer life of the valve even afetr several usings.

The new generation of solenoids have a different shape but the main difference is inside: in fact after a long study, Rain solenoids are now even more efficient than in the past and with better performances with a lower working temperature and a lower power consumption.



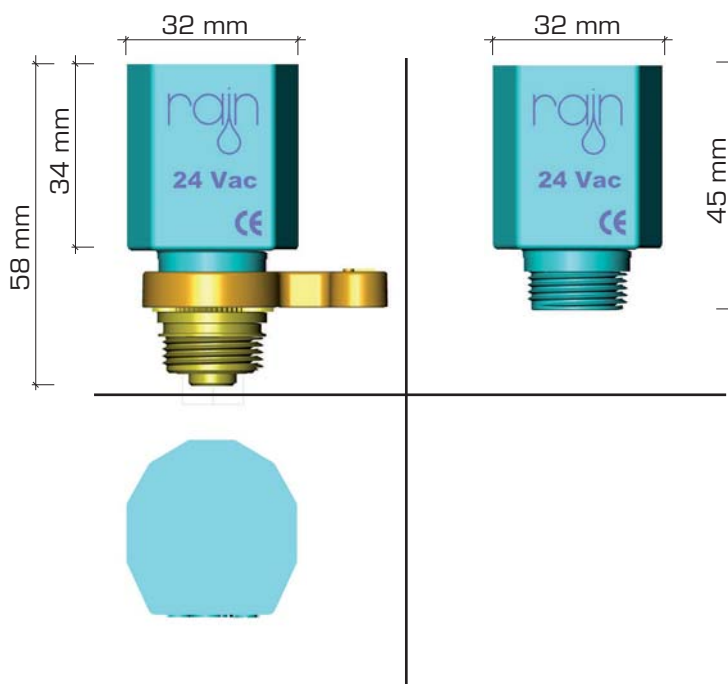
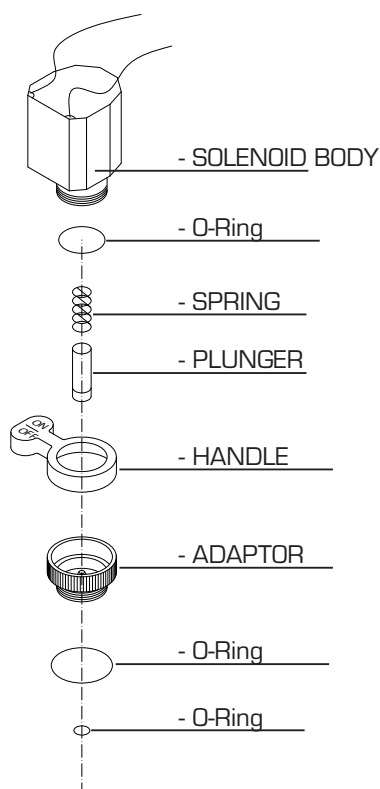
24 V/50 - 60 Hz CA cod. 101.1001101



6-40 VDC LATCHING cod. 101.3507000

TECHNICAL FEATURES

- Working temperature: 65° C
Advantage: longer life
- Performances: mA 195
Advantage: lower power
- Packed piece by piece in plastic bags



Cod.	Models	Single Weight	Bags Qty
101.1001101	24V/50 - 60 Hz C.A.	120 g	1
101.1005001	24 VDC	120 g	1
101.1006001	12 VAC	120 g	1
101.1004001	12 VDC	120 g	1
101.1003001	220 VAC	120 g	1
101.3507000	6-40 VDC LATCHING	120 g	1

RAIN SENSOR

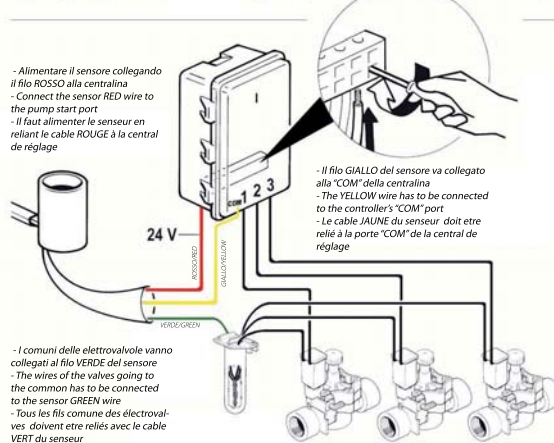
RainSTOP is an electronic rain sensor.
 All its components are high quality electronics from Japan.
 Its working principle is studied to start to work immediately in case of rain.
 Rainstop stops irrigation as soon as 4 mm of precipitation are reached, preventing the irrigation system from working while 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.



TECHNICAL FEATURES




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







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 



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