

# MWS

Sensor: **Wind, Rain, Freeze**

*This all-in-one wind, rain, and freeze sensor prevents water waste when any sensor triggers a stop to the system.*

## KEY BENEFITS

- Compact sensor with built-in wind, rain, and freeze sensors
- Installs easily on automatic irrigation systems with limited adjustment
- Set wind actuation speed shutdown from 13 to 38 kph
- Set system shutdown from 3 mm to 19 mm of rainfall
- Automatically shuts off system when temperatures fall below 3°C
- Mounts: Slip fits over 5 cm PVC pipe or attaches to 1 cm conduit with adapter (included)

## OPERATING SPECIFICATIONS

- Switch rating (24 VAC): 5 A maximum
- Wind vane diameter: 13 cm
- Reset speed: 13 to 38 kph
- Includes 7 m of 0.5 mm<sup>2</sup> sheathed, two-conductor, UL-approved wire
- Approvals: UL, cUL, FCC, CE, RCM
- Warranty period: 5 years



**MWS**  
Height: 20 cm  
Wind vane diameter: 13 cm



**MWS-FR**  
Height: 20 cm  
Wind vane diameter: 13 cm

MWS	
Model	Description
MWS	Weather station combines wind and rain sensors
MWS-FR	Weather station combines wind and rain sensors with a freeze sensor