

Hunter®

Mini-Weather Stations



Mini-Weather Station

Control System Operation With Sensors for Wind, Rain and Temperature

Having a climate like a smorgasbord can make for some tricky business when it concerns your irrigation system. Of course, you can simply look out the window and decide whether to turn on the sprinklers manually each day, but that defeats the purpose of an automatic system. What you really need is an automatic device that can make the decision whether there is too much rain, too much wind or too much cold to do the watering. With the Hunter Mini-Weather Station you get each of Hunter's three different sensor devices in one single convenient unit.

The Mini-Clik® rain sensor shuts sprinklers off in a storm and keeps them off, automatically compensating for the amount of rainfall that occurred. The Freeze-Clik® prevents system activation by automatically stopping the flow of water when outdoor temperatures drop near freezing. The Wind-Clik® shuts off systems during periods of high wind, then automatically resets the system when conditions are more favorable. Easy to mount (it attaches to your controller with just two wires) and easy to use, the Mini-Weather Station takes all the guesswork out of when you shouldn't water.

FEATURES & BENEFITS



Easily install on any automatic irrigation system

Versatile enough to meet your particular needs

Heavy duty construction

Built sturdy for years of trouble-free operation

Shuts system off in rainy conditions

Sets from .3 cm to 2.5 cm based upon your local conditions

Sets to shut down system from 19 to 56 kph winds

Choose the wind speed most effective for your area

Automatically shuts off water at 2.8°C

Eliminates ice on landscapes, walkways, roadways





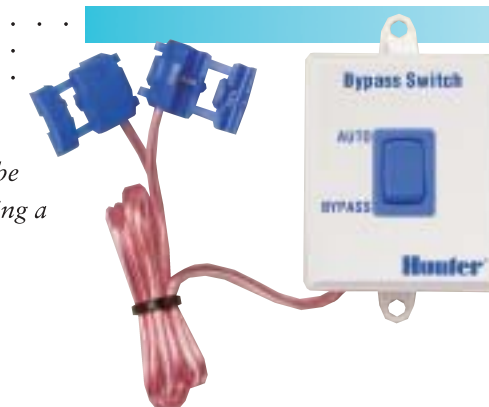
Specifications

Electrical Rating:	120 volts, 5 amps maximum
Mini-Klik-C Adjustable Settings:	Measure rainfall in quantities of .3 cm to 2.5 cm
Wind-Klik Wind Vane Diameter:	12.7 cm
Wind Speed Adjustments:	Actuation: 19 to 56 kph Reset: 13 to 39 kph
Freeze-Klik Temperature Setpoint:	3°C (37°F) +/- 2°C
Temperature Differential:	+/- 1 degrees C
Bracket/Housing Materials:	6063 Aluminum
Sensor Element:	Double epoxy sealed, weatherproof



Bypass Switch Box: Give Any Automatic Controller's Remote Sensors the Capability to Bypass

It's the easy way to put a system in the manual mode as would be needed during servicing and troubleshooting operations. Featuring a compact, heavy-duty switch mechanism, the Bypass Switch Box mounts quickly and easily with its no-strip wire connectors and supplied adhesive tape.



PRODUCT EXPLANATION

EXAMPLE: **MWS-FR**

MODEL	OPTIONS
MWS	Wind and rain sensors
	-FR - Combines wind, rain and freeze sensors
	-A - Wired in a series with two wire hook-up
	-B - Wired separately so each sensor can be monitored separately

Note: To add bypass switch box to any installation, specify BPSW with sensor.

Available from:

