

WeatherGuard™

With the WeatherGuard, you're adding a valuable member to your team that won't complain about the weather. Instead, it will take action to protect your greenhouse and crop against harsh weather. The WeatherGuard protects your greenhouse by overriding normal operations to close vents or retract shade systems when high winds, cold weather, rain or snow might cause damage to your crop or your greenhouse.

Features:

- Weather instruments measure wind speed and direction, precipitation and temperature
- Mounted on a mast
- Control box sends override signal directly to your equipment
- Easy to program
- Displays weather status
- Controls up to 10 vent machines
- Includes 100' of cable
- Control comes in a sturdy metal cabinet with a locking door



Weather Mast



Part #M-4835

Requires 1amp @ 115 VAC
Shipping Wt. 110 lb | 50 kg



Protection:

- Closes windward vents in high winds
- Allows leeward vents to stay open
- Vents are protected from cold temperatures and precipitation
- Outdoor shades can be retracted in high winds or if there is precipitation
- Indoor shades uncover and gutter heaters are turned on to protect the structure from snow damage

Used With:

The WeatherGuard integrates with existing vent machines and temperature controllers such as the STEP Up and the STEP 50A. If you have an integrated control, EnviroSTEP or VersiSTEP, use the Weather Station ([see page 15](#))

Dimensions

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|------------------------|--|
| - Control Dimensions: | 16" (h) x 16" (w) x 5" (d), 19 lb / 8.6 kg |
| - Mast Dimensions: | 20' (h) x 2" (w) x 2" (d), 45 lb / 20.4 kg |
| - Mast Tee Dimensions: | 35" (h) x 4" (w) x 2" (d), 46 lb / 21 kg |