



PS-2 Rain Sensor/Controller

Snow Shield

Ice Quake

Walton Ice Quake systems will be supplied with an automatic Rain sensor – controller unit (PS-2) provides the user with a versatile, yet inexpensive method of controlling the Ice Quake Systems from 0.6 meter to 2.0 meters in size.

The PS-2 Automatic local Control Unit operates by detecting precipitation using a moisture sensor. This signal is then supplied to the microcontroller, which will activate your Ice Quake System. The PS-2 Controller can be powered by either 110-120 VAC or 200-240 VAC 50/60 Hz power Supplied Indoor Transformer.



Key Features

- Automatic Activation lowers De-Icing operational costs
- Reliable Rain Detection
- Operates on 24VAC or 24VDC
- Replaceable Precipitation Sensor
- East installation and full access to electronics



24VAC Ice Quake System

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18/2 outdoor rated cable runs from Moisture Grid Assembly to Ice Quake

18/2 outdoor rated cable runs from Transformer to Ice Quake's Moisture Grid Assembly. 25 feet of cable is include in each system. Additional cable can be pur-

120 VAC or 220 VAC to 24 VAC Transformer rated at 100 VA plugs into standard wall outlet.

