

ACC

Number of Stations: **12 to 42**
Type: **Modular**

FEATURES

- Number of stations: 12 to 42
 - Type: Modular
 - Enclosure: Outdoor plastic and stainless steel
 - Independent programs: 6
 - Start times per program: 10
 - Max. station run time: 6 hours
 - Built in Solar Sync®
 - One touch manual start and advance
 - Non-volatile memory
 - Programmable rain delay
 - Warranty period: 5 years
- ▶ Real time flow monitoring
 - ▶ Solar Sync Delay
 - ▶ Easy Retrieve™ memory
 - ▶ Automatic short circuit protection
 - ▶ Total run time calculator
 - ▶ Seasonal Adjustment: Global, by Program, and/or by Solar Sync
 - ▶ Delay between stations
 - ▶ Sensor programmability
 - ▶ Cycle and Soak
 - ▶ No Water Window
 - ▶ Simultaneous station groups

ELECTRICAL SPECIFICATIONS

- Transformer input: 120/230 VAC, 50/60 Hz
- Max. AC Current Draw: 120 VAC, 2 Amps; 230 VAC, 1 Amp (max. computed with all programs running and optional accessories installed)
- Transformer output (24 VAC): 4.0 A
- Station output (24 VAC): 0.56 A
- P/MV output (24 VAC): 0.32 A
- P/MV: 2, normally-closed
- Sensor inputs: 4 + Flow
- Operating temperature: -18° C to 60° C

APPROVALS

- CE, UL, cUL, C-tick, FCC
- Metal wall mounts: IP-56
- Plastic pedestal: IP-24

ALL STAINLESS STEEL (SS) MODELS

- American-made Type 304 Stainless Steel 1.45 mm gauge steel
- Passivated for corrosion resistance

▶ = *Advanced Feature descriptions on pages 99*



Metal Enclosures
(grey or stainless steel)
Height: 31 cm
Width: 39 cm
Depth: 16 cm



Metal Pedestals
(grey or stainless steel)
Height: 92 cm
Width: 38 cm
Depth: 13 cm



Plastic Pedestal
Height: 97 cm
Width: 55 cm
Depth: 40 cm



ACM-600
Standard 6-Station output module with heavy-duty surge protection

AGM-600
Optional Extreme Service high-lightning 6-Station output module

ACC	
Model	Description
ACC-1200	12-Station base unit controller, expands to 42-Station, metal cabinet
ACC-1200-SS	12-Station base unit controller, expands to 42-Station, stainless steel wall mount cabinet
ACC-1200-PP	12-Station base unit controller, expands to 42-Station, plastic pedestal
ACC-PED	Metal pedestal, grey powder-coated, for use with I-Core and ACC metal controllers
PED-SS	Stainless steel pedestal for use with I-Core and ACC stainless steel controllers

STATION EXPANSION MODULES	
Modules	Description
ACM-600	6-Station plug-in module for use with the ACC-1200 series controllers
AGM-600	6-Station plug-in module for use with the ACC-1200 series controllers (extreme service lightning protection version)

CONTROLLERS