

I-CORE®

Number of Stations: **6 to 42**
Type: **Modular**

FEATURES

- Number of stations: 6 to 42
 - Type: Modular
 - Enclosure: Outdoor plastic or metal
 - Independent programs: 4
 - Built in Solar Sync®
 - Start times per program: 8 (A, B, C); 16 (D)
 - Max. station run time: 12 hours
 - One touch manual start and advance
 - Programmable rain delay
 - Non-volatile memory
 - Warranty period: 5 years
- ▶ Real time flow monitoring
 - ▶ Easy Retrieve™ memory
 - ▶ QuickCheck™
 - ▶ Automatic short circuit protection
 - ▶ Total run time calculator
 - ▶ Seasonal Adjustment: Global, Monthly, by program and Solar Sync
 - ▶ Delay between stations
 - ▶ Sensor programmability
 - ▶ Cycle and Soak
 - ▶ No Water Window
 - ▶ Non-Water Days
 - ▶ Solar Sync Delay
 - ▶ Multi-language programming



Plastic Outdoor

Height: 28 cm
Width: 34 cm
Depth: 16 cm



Metal Wall Mount

(grey or stainless steel)
Height: 31 cm
Width: 39 cm
Depth: 15 cm



Plastic Pedestal

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



Metal Pedestal

(grey or stainless steel)
Height: 92 cm
Width: 39 cm
Depth: 13 cm

ELECTRICAL SPECIFICATIONS

- Transformer input: 120/230 VAC, 50/60 Hz
- Transformer output (24 VAC): 1.4 A
- Station output (24 VAC): 0.56 A
- P/MV output (24 VAC): 0.28 A
- Simultaneous program operation: 2
- Sensor inputs: Plastic: 2; Metal: 3
- Operating temperature: -18° C to 60° C

APPROVALS

- CE, UL, cUL, C-tick, FCC
- Steel wall mounts: IP-56
- Plastic pedestal: IP-24
- Plastic wall mount: IP-44

▶ = Advanced Feature descriptions on pages 99



ICM-600 Expansion Module

I-Core's unique "bridge" modules activate the existing terminal strips

I-CORE	
Model	Description
IC-600-PL	6-Station controller, indoor/outdoor, plastic cabinet
IC-601-PL	International version, 6-Station controller, indoor/outdoor, plastic cabinet
IC-600-M	6-Station controller, indoor/outdoor, metal cabinet
IC-600-PP	6-Station controller, indoor/outdoor, plastic pedestal
IC-600-SS	6-Station controller, indoor/outdoor, stainless steel cabinet
ICM-600	6-Station plug-in expansion module
ACC-PED	Metal pedestal, gray 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

ENCLOSURE TYPES & EXPANSION

Enclosure Type	Expands To
Plastic cabinet	30-Stations
Metal/stainless steel cabinet	42-Stations
Plastic pedestal	42-Stations
Metal/stainless steel pedestal	42-Stations