

# HCC

Number of Stations: **8 - 54**  
Type: **Modular**

## FEATURES

- Wi-Fi enabled for quick connection to Hydrowise software
- Number of stations: 8 to 38 (plastic), 8 to 54 (metal)
- Enclosure: outdoor plastic, metal, and stainless steel wall mount and pedestal options
- Simultaneous station operation: 2
- Pre-wired SmartPort for compatibility with ROAM/ROAM XL remotes
- Built-in milliamp sensor for wire fault detection and alerts
- HC Flow Meter compatible for flow monitoring and alerts
- 3.2" full-color display
- Warranty period: 5 years
- ▶ Touch-screen interface
- ▶ Predictive Watering™ adjustments
- ▶ Backward compatible with ICC and ICC2 controllers
- ▶ Cycle and Soak
- ▶ Programmable delay between stations
- ▶ Programmable rain delay
- ▶ Programmable master valve by station

## ELECTRICAL SPECIFICATIONS

- Transformer input: 120/230 VAC
- Transformer output: 24 VAC, 1.4 A
- Station output: (24V) 0.56 A
- P/MV (24 VAC): Up to 0.56 A
- Sensor inputs: 2

## APPROVALS

- UL, cUL, FCC, CE, RCM
- Plastic Wall Mount: IP44, NEMA 3R
- Metal Wall Mount (includes stainless): IP44, NEMA 3R
- Plastic Pedestal: IP34, NEMA 3R

| HCC          |                                                      |
|--------------|------------------------------------------------------|
| Model        | Description                                          |
| HCC-800-PL   | 8-station base model, plastic outdoor, wall mount    |
| HCC-800-M    | 8-station base model, gray metal outdoor, wall mount |
| HCC-800-SS   | 8-station base model, stainless steel, wall mount    |
| HCC-800-PP   | 8-station base model, plastic pedestal               |
| HCC-FPUP     | Retrofit Upgrade Kit for ICC and ICC2                |
| ICC-PED      | Gray pedestal for metal wall mount cabinet           |
| ICC-PED-SS   | Stainless steel pedestal for stainless wall mount    |
| ICC-PWB      | Optional Pedestal Wiring Board for metal pedestals   |
| WIFI-EXT-KIT | Wi-Fi antenna extension kit                          |

## HCC SERIES STATION EXPANSION

| Model    | Description                                             |
|----------|---------------------------------------------------------|
| ICM-400  | 4-station plug-in module with enhanced surge protection |
| ICM-800  | 8-station plug-in module with enhanced surge protection |
| ICM-2200 | 22-station expansion module (max. one per controller)   |



### Plastic

Height: 12"  
Width: 13.7"  
Depth: 5"

### Metal (Gray or Stainless)

Height: 16"  
Width: 13"  
Depth: 5"



### HC Flow Meter

\* See details on page 124



### Hydrowise™ software

\* See details on page 112



### EPA WaterSense Approved

Recognized as a responsible water-saving tool by the U.S. Environmental Protection Agency