

# HCC

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

## FEATURES

- Wi-Fi enabled for quick connection to Hydrawise 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
- ▶ 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
- 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
- 8 cm full-colour display
- Warranty period: 5 years

## 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, RCM, CE
- 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, grey 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	Grey 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 (maximum one per controller)



### Plastic

Height: 30 cm  
Width: 35 cm  
Depth: 13 cm

### Metal (Grey or Stainless)

Height: 41 cm  
Width: 33 cm  
Depth: 13 cm



### HC Flow Meter

\* See details on page 140



### Hydrawise™ software

\* See details on page 128



### Smart WaterMark

Recognised as a responsible water-saving tool