

HCC

Bring the power of Hydrawise® to residential, commercial, and public-sector projects with this affordable powerhouse.

KEY BENEFITS

- Number of stations:
 - Conventional: 8 to 38 (plastic), 8 to 54 (metal and pedestals)
 - With two-wire EZDS: up to 54 (all enclosure options)
- Standard programming option allows for 6 independent irrigation programs and 6 start times per program
- Advanced programming option provides station-based programming with up to 6 total start times available
- 24-hour maximum station run time provides flexibility for low-flow zones
- Any 2 programs or stations can operate simultaneously, providing more efficient watering
- 2 sensor inputs available for use with any Clik sensors and HC Flow Meter
- 1 P/MV output for pump start relay and master valve activation
- Wi-Fi enabled for quick connection to Hydrawise software
- 8 cm full-colour touchscreen display for simple programming at the control panel
- Built-in milliamp sensor for wire fault detection and alerts

OPERATING SPECIFICATIONS

- Transformer input: 120/230 VAC
- Transformer output (24 VAC): 1.4 A
- Station output (24 VAC): 0.56 A
- P/MV output (24 VAC): 0.56 A
- Approvals: Plastic Wall Mount IP44, Plastic Pedestal IP34, NEMA 3R, UL, cUL, FCC, CE, RCM
- Warranty period: 5 years

USER-INSTALLED OPTIONS

- Rain-Clik™ for rain sensor shut down see [page 144](#)



Plastic
Height: 30.5 cm
Width: 35 cm
Depth: 12.7 cm

Metal
(grey or stainless)
Height: 40.6 cm
Width: 33 cm
Depth: 12.7 cm



Metal Pedestal
(metal/stainless)
Height: 91.4 cm
Width: 29.2 cm
Depth: 12.7 cm

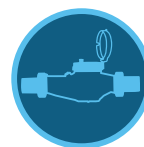


Plastic Pedestal
Height: 99 cm
Width: 61 cm
Depth: 43 cm

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)
EZ-DM	54-station decoder output module (one per controller)
EZ-1	Single-station EZ decoder

Compatible with:



HC Flow Meter
[Page 147](#)



ROAM Remote
[Page 137](#)
ROAM XL Remote
[Page 138](#)



EZ Decoder System
[Page 134](#)



Smart WaterMark
Recognised as a responsible water-saving tool