

HCC

Bring the power of Hydrowise® 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 pedestal)
 - 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 Klik sensors and HC Flow Meter
- 1 P/MV output for pump start relay and master valve activation
- Wi-Fi enabled for quick connection to Hydrowise software
- 3¼" full-color 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, NEMA 3R, Plastic Pedestal IP34, UL, cUL, FCC, CE, RCM
- Warranty period: 5 years

USER-INSTALLED OPTIONS

- Rain-Klik for rain sensor shutdown see [page 134](#)



Plastic

Height: 12"
Width: 13¾"
Depth: 5"

Metal

(gray or stainless)
Height: 16"
Width: 13"
Depth: 5"



Metal Pedestal

(metal/stainless)
Height: 36"
Width: 11½"
Depth: 5"



Plastic Pedestal

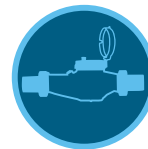
Height: 39"
Width: 24"
Depth: 17"

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

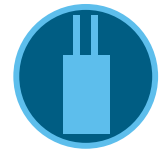
Compatible with:



HC Flow Meter
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ROAM Remote
[Page 127](#)
ROAM XL Remote
[Page 128](#)



EZ Decoder System
[Page 124](#)



EPA WaterSense Approved

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