# 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 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
- Any 2 programs or stations can operate simultaneously
- 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
- 3¼" full-color touchscreen display for Wi-Fi setup, zone testing, and offline 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
- · Controller max. current draw: 1.2 A
- Station output (24 VAC): 0.56 A
- P/MV output (24 VAC): 0.56 A
- 2.4 GHz (only) Wi-Fi router compatible, 802.11 b/g/n 20 MHz
- Supported security protocols: WPA/ WPA2 Personal (only) TLS, SSL
- Approvals: Plastic Wall Mount IP55 (outdoor), Plastic Pedestal IP24 (outdoor), UL, cUL, FCC, CE, RCM, ISED
- · Warranty period: 2 years

# **USER-INSTALLED OPTIONS**

- Wireless HC Flow Meter option permits wireless flow monitoring for Hydrawise enabled systems
- Compatible with ROAM Remote and ROAM XL Remote

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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 Controllers
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
ANT-EXT-KIT	Universal 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)

# Try Hydrawise Software today, hardware-free at hydrawise.com



#### **Plastic**

Height: 12" Width: 13¾" Depth: 5"



#### Metal Pedestal

(gray or stainless steel) Height: 36" Width: 111/2" Depth: 5"

#### Metal

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



## Plastic Pedestal

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

### Compatible with:







r Rain-Clik Sensor



EZ Decoder System



## **EPA WaterSense Approved**

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

