



RESIDENTIAL & COMMERCIAL IRRIGATION  
*Built on Innovation®*



- 01 **Save time:** Manage from anywhere using your smartphone, tablet, or computer
- 02 **Save water:** Predictive Watering™ technology adjusts irrigation schedules based on local weather data
- 03 **Easy to use:** Dashboard control and touchscreen interface simplify programming



## Save Water And Protect Landscapes with the Wi-Fi Enabled HC Controller and Hydrawise Platform

Achieve maximum efficiency when you combine Hydrawise cloud-based software with Hunter HC irrigation controllers. The powerful Hydrawise platform equips you with the tools you need to successfully manage residential applications.

Predictive Watering technology adjusts schedules based on temperature forecast, rainfall probability, wind speed, and humidity to maximise water savings while keeping landscapes healthy and beautiful. Hydrawise monitors field wiring to call attention to maintenance needs before costly landscape damage occurs. For the highest level of protection, add a simple-to-install HC Flow Meter to alert you of broken pipes or sprinklers.



**Try Hydrawise today!**  
Visit [hunter.info/hydrawise](https://hunter.info/hydrawise)



<https://hunter.info/hydrawise>



**Learn more.** Visit [hunterindustries.com](https://hunterindustries.com) or contact your local sales manager.

# HC CONTROLLER FEATURES & SPECIFICATIONS

## Key Benefits

- Number of stations: 6 or 12 (fixed indoor)
- 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
- Two sensor inputs available for use with any Klik sensors and HC Flow Meter
- Station outputs can also be used to activate a pump start relay or master valve
- Wi-Fi enabled for quick connection to Hydrowise software
- Full-colour 7cm touchscreen display for simple programming at the control panel
- Built-in milliamp sensor for wire fault detection and alerts

## Operating Specifications

- Transformer input: 120 VAC
- Transformer output (24 VAC): 1 A
- Station output (24 VAC): 0.56 A
- P/MV output (24 VAC): 0.28 A
- Approvals: UL, cUL, FCC, CE, RCM
- Warranty period: 2 years

## User-Installed Options

- Wireless HC Flow Meter enables wireless flow monitoring for Hydrowise enabled systems

HC	
Model	Description
HC-600i	Fixed 6-station, plastic indoor wall mount, 120 VAC transformer
HC-601i-E	Fixed 6-station, plastic indoor wall mount, 230 VAC transformer with European connections
HC-601i-A	Fixed 6-station, plastic indoor wall mount, 230 VAC transformer with Australian connections
HC-1200i	Fixed 12-station, plastic indoor wall mount, 120 VAC transformer
HC-1201i-E	Fixed 12-station, plastic indoor wall mount, 230 VAC transformer with European connections
HC-1201i-A	Fixed 12-station, plastic indoor wall mount, 230 VAC transformer with Australian connections

## Models

### Plastic Indoor

Height: 15.2 cm  
Width: 17.8 cm  
Depth: 3.3 cm



### HC-075-FLOW-B

(20 mm male BSP thread)  
Height: 8 cm  
Length: 23.2 cm  
Depth: 8 cm  
Weight: 0.9 kg

### HC-100-FLOW-B

(25 mm male BSP thread)  
Height: 9.3 cm  
Length: 26.2 cm  
Depth: 8 cm  
Weight: 1.4 kg

### HC-150-FLOW-B

(40 mm male BSP thread)  
Height: 16.2 cm  
Length: 43.1 cm  
Depth: 12.5 cm  
Weight: 6.6 kg

### HC-200-FLOW-B

(50 mm male BSP thread)  
Height: 16.2 cm  
Length: 44.7 cm  
Depth: 12.5 cm  
Weight: 7.4 kg

## HC - OPTIONS

Models	Description
HC-075-FLOW-B	Flow meter with 20 mm BSP thread
HC-100-FLOW-B	Flow meter with 25 mm BSP thread
HC-150-FLOW-B	Flow meter with 40 mm BSP thread
HC-200-FLOW-B	Flow meter with 50 mm BSP thread
W-HC-FLOW-INT	Wireless HC Flow Meter Kit, includes transmitter and receiver (868 MHz)
W-HC-FLOW-AU	Wireless HC Flow Meter Kit, includes transmitter and receiver (915 MHz)

**Website** [hunterindustries.com](http://hunterindustries.com) | **Customer Support** +1 760-752-6037 | **Technical Service** +1 760-591-7383 [support@hydrowise.com](mailto:support@hydrowise.com)

Helping our customers succeed is what drives us. While our passion for innovation and engineering is built into everything we do, it is our commitment to exceptional support that we hope will keep you in the Hunter family of customers for years to come.

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Gene Smith, President, Landscape Irrigation and Outdoor Lighting

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