



# PRODUCT SPECIFICATION

## CONTROLLERS

### ORBIT B-HYVE SMART WI-FI INDOOR IRRIGATION CONTROLLER

The Orbit B-Hyve Wi-Fi sprinkler timer allows the user to water smarter and make watering decisions based on the needs of the home garden. Orbit B-Hyve controller combines easy programming and remote programming using the the home Wi-Fi. Users can remotely access and program their controller from their iOS (Apple) or Android mobile application at no charge. Orbit B-Hyve can be set to adjust watering based on local weather using your postcode making sure you minimise water waste due to rain and delivering the correct water volumes to your lawn and plants.

#### FEATURES AND BENEFITS

- 4 programs
- 4 start times per program
- 1-240 minute run time per station
- Selective days to water or odd/even and interval selection up to 32 days
- Seasonal adjustment 10% - 200% per program
- Rain delay 1 – 32 days
- Will operate with or without Wi-Fi connectivity
- Built in fault detection and surge protection
- Integrated catch-cup application for up to 50% water savings
- Watering History reports
- Program stored in non-volatile memory and is not lost if timer loses power
- Up to 5 users allowed for remote access - ideal for maintenance and outside programming



#### SMART WATERING CAPABILITIES TO CONSERVE WATER - WIFI

- Controller smart watering setting, acts as a rain delay based on forecast with standard controller station programming
- Must be connected to home network for Smart Watering
- Smart watering by station, allows user to set irrigation condition for each station plant type
- Wi-Fi functional Android, iOS mobile platform > no charge
- Programmable from mobile application
- WeatherSense™ technology that provides smart watering based on site conditions such as slope, soil type, sun/shade, historical ET and live weather feeds
- Smart watering restrictions based on odd/even or selective days



#### ELECTRICAL SPECIFICATIONS

- Transformer input: 240vac > 50Hz
- Transformer output: 24vac 750Ma
- Station output: Up to 75mA
- Pump/Master Valve Outputs: 1 pump/master valve, 1 valve per station
- Sensor inputs: 1 dry contact open type - sensor sold seperately



How to pair with router

MODELS	CODE
Orbit 4 Station B-hyve Wifi Indoor Irrigation Controller	96915

Note: For use in cold water irrigation systems only, for all other applications please consult HR Products  
Images are a guide only and may not represent final product

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www.hrproducts.com.au



PERTH	SYDNEY	MELBOURNE	BRISBANE	ADELAIDE
PH: 08 9484 6500	PH: 02 9616 1300	PH: 03 8458 7400	PH: 07 3080 6200	PH: 08 8408 7200
FAX: 08 9455 1680	FAX: 02 9725 5283	FAX: 03 9457 7400	FAX: 07 3806 0533	FAX: 08 8341 0707
hrsales@hrproducts.com.au	infonsw@hrproducts.com.au	infovic@hrproducts.com.au	infoqld@hrproducts.com.au	infosaa@hrproducts.com.au



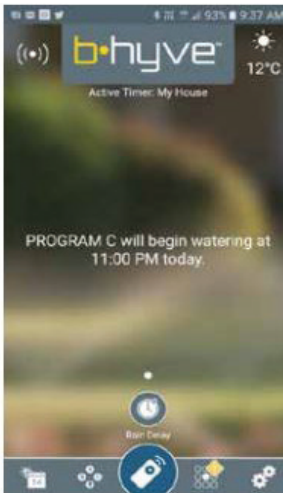
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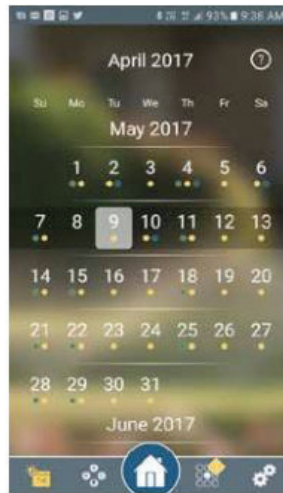


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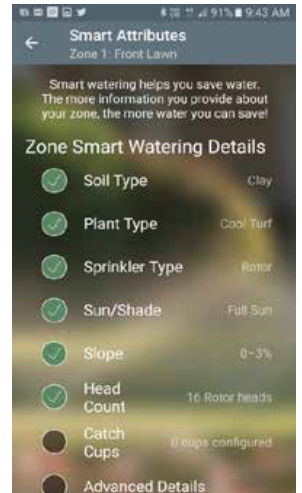
#### SCREENSHOTS OF THE B-HYVE APPLICATION



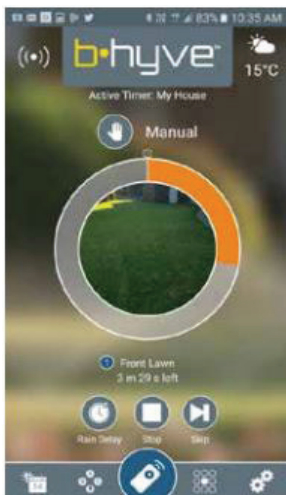
Home screen: Current temperature and next watering



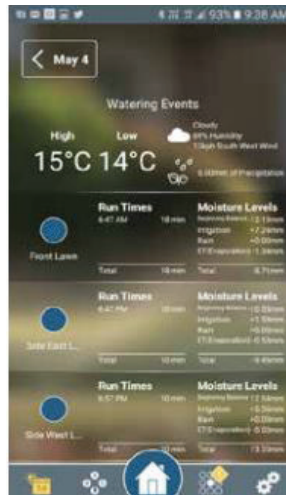
Calendar: Watering days for the next month



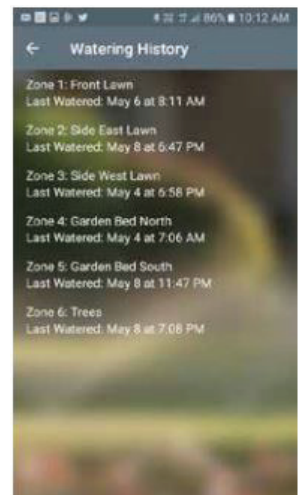
Smart watering: Set per zone to save water



Manual water: Added photo and time left to irrigate



Result of irrigation showing: Starting moisture level, irrigation, rainfall, evaporation equalling net moisture in root zone



Watering history: Overview per day

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**PERTH**  
PH: 08 9484 6500  
FAX: 08 9455 1680  
[hrsales@hrproducts.com.au](mailto:hrsales@hrproducts.com.au)

**SYDNEY**  
PH: 02 9616 1300  
FAX: 02 9725 5283  
[infonsw@hrproducts.com.au](mailto:infonsw@hrproducts.com.au)

**MELBOURNE**  
PH: 03 8458 7400  
FAX: 03 9457 7400  
[infovic@hrproducts.com.au](mailto:infovic@hrproducts.com.au)

**BRISBANE**  
PH: 07 3080 6200  
FAX: 07 3806 0533  
[infoqld@hrproducts.com.au](mailto:infoqld@hrproducts.com.au)

**ADELAIDE**  
PH: 08 8408 7200  
FAX: 08 8341 0707  
[infosa@hrproducts.com.au](mailto:infosa@hrproducts.com.au)