



Hydrawise API Information

Hydrawise has two available APIs:

- **RESTful API**
- **Graph QL & oAuth 2.0 API**

The API requires a key that can be obtained from your Hydrawise account using the steps below:

1. Click on the **My Account** icon  (for mobile devices, click the hamburger icon )
2. Click **Account Details**.
3. In the **Account Settings** box, choose **Generate API Key**.

RESTful API

The RESTful API is ideal for homeowners and noncommercial Hydrawise users.

It allows you to monitor multiple controllers in a single Hydrawise account.

It provides the following information:

- Controller names
- Zone number and name
- Time until next run
- Currently running
- Length of run time
- Manual start and stop
- Manual run all stations
- Suspend a zone or all zones

In order to ensure scalability and stability we have the following API limits

- The limit is 3 calls to start/stop/suspend a zone per 30 seconds.
- There is an additional limit across the entire API of 30 calls in a 5 minute period per user.

The API documentation is at the bottom of support page.

Graph QL & oAuth 2.0 API

The Graph QL & oAuth 2.0 API is ideal for commercial applications, home automation, and government agencies.

It is rate limited and provides a secure GDPR & CCPA compliant API.

It provides the following information:

- Controller names
- Zone number and name
- Time until next run
- Currently running
- Length of run time
- Sensor status
- Manual start and stop
- Manual run all stations
- Suspend a zone or all zones
- Unsuspend a zone or all zones

If you have additional questions regarding the API please email anthony.long@hunterindustries.com.

To use any Hydrowise API, you agree to accept our [API Terms of Use](#) ^[1], [Data Processing Addendum](#) ^[2], [Terms and Conditions](#) ^[3] and [Privacy Statement](#) ^[4].

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