

Dometics

Crestron Home™ Driver

Base Model: Dometics

Device Type: HVAC

Version: 1.0.5

Notes & Recommendations

This driver controls the **Dometic** thermostat via serial communications to manage essential functions, including setpoint adjustment, system mode selection, and fan mode. It also integrates quick actions for one-touch transitions between custom environment presets. Designed for efficiency and ease of use, the software ensures seamless coordination between heating and cooling sequences to maintain optimal indoor comfort.

The driver supports system and fan mode control, setpoint adjustment, and quick actions.

This driver comes with a 2-hour trial license. You can purchase a full license at <https://digitalautomation.us/product/dometics-driver-for-crestron-home/>

System Requirements and Dependencies

Versions of software used:

- Crestron Home 4.11.276

For additional information on this driver, please visit the FAQs section on our website.

Installation/Upgrade Instructions

The Dometics thermostat should be fully configured and functional before the driver can be added. The communications between the processor and the thermostat must be working correctly.

When adding the driver to a room, it will ask for a descriptive name and the COM port. This driver comes with a 2-hour trial license. The license information can be updated when the driver is initially deployed or later on from the installer settings tab.

For additional information for this driver, please visit the FAQs section on our website <https://digitalautomation.us/product/dometics-driver-for-crestron-home/>

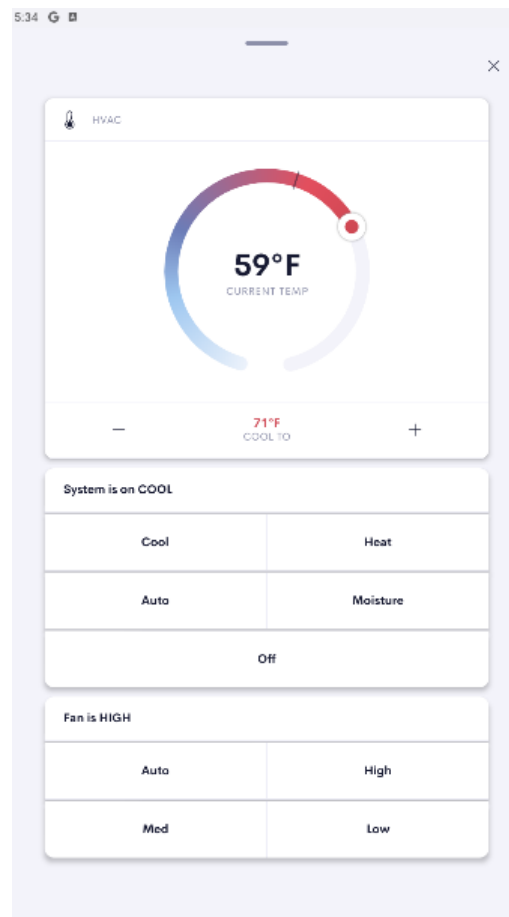
Install the Driver

Install the CH driver (Drivers > HVAC > Dometics)

The screenshot shows the 'Installation Settings' dialog box in the Crestron Home interface. The dialog box is titled 'Installation Settings' and contains four sections: 'Device Id' with a text input field containing '1', 'Controller Id' with a text input field containing '1', 'Show on Home screen?' with a checkbox, and 'Get the License Key' with a button. At the bottom are 'Cancel', 'Back', and 'Next' buttons. The background shows the 'Pair Devices' screen with a search bar and a list of devices.

Note: Be sure to configure the **Device ID** and **Controller ID** correctly, as both are necessary for thermostat control.

End-User Experience



Known Issues

- The thermostat can require a short delay to handle commands from the driver.
- Setpoints should be changed slowly, since rapid adjustments may be ignored.

Supported Features

- System Mode Changes (Off, Cool, Heat, Auto, Moisture)
- Fan Mode Changes (Auto, High, Medium, Low)
- Setpoint Changes (Cool, Heat, Auto)
- Quick actions (System mode, Fan mode, Setpoint)

Minimum System Requirements and Dependencies

- Crestron Home 4.11.276.
 - CDD SDK 25.0.33
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Test Environment

- Crestron Home 4.11.176.
 - Crestron Home (processor) 2.8000.00057(Sep 17 2025).
 - TSW - firmware 1.006.0046
 - Android - 4.10.5+pr
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Supported Models

- Dometics
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Contact Information

If you have any questions, please contact us at drivers@digitalautomation.us

Version History

1.0.0

01/23/2026

- Initial release

1.0.1

01/27/2026

- Fixed the issue with the feedback

1.0.2

01/28/2026

- Fixed an issue with the commands to control the fan

1.0.3

01/28/2026

- Driver information updated.
- Fixed an issue with quick actions used to control the fan.

1.0.4

01/28/2026

- Fixed an issue with quick actions used to control the fan.

1.0.5

02/26/2026

- Feedback logic was updated to support the two compatible converters used.

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