clare™

Honeywell 63202ZW2003 Thermostat Integration Release Notes

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Preface

For information on Z-Wave and ClareHome, see <u>Installing Z-Wave with</u> <u>ClareHome Tech Bulletin (DOC ID 1162)</u>.

Notes

- When installing Z-Wave devices, ensure that there is nothing inhibiting their signal. Z-Wave relies on radio signals. Metal or thick walls may limit their signal strength.
- We recommend having 2 or more repeating Z-Wave devices.
- You must enable auto-changeover in the thermostat for it to work in the ClareHome app.

Introduction

The Honeywell 63202ZW2003 is a Z-Wave thermostat that has been tested and certified for integration with the ClareHome system.

By integrating the Honeywell thermostat to a ClareHome control system, your customers can send commands to the thermostat to change the modes, cool and heat settings, and the fan status from their mobile iOS devices or Android smartphone.

When integrating the Honeywell thermostat into your ClareHome project, no extra connection is necessary. Install the thermostat according to the Honeywell documentation, and then connect it to the home network using Z-Wave.

The Honeywell thermostat integrates with the ClareHome system in a way similar to the existing HVAC integrations. All HVAC integrations share a common UI, so that the user experience is consistent.

Temperature settings can be controlled via events. Use Scenes and Rules to automate the actions.

The following figure shows the Honeywell controls on the ClareHome UI.



Figure 1: User interface of the Honeywell thermostat

- (1) Temperature setting displays on the ClareHome UI in Fahrenheit.
- (2) Change the Heat set point by sliding the indicator left/right on the bar.
- (3) Change the Heat set point by sliding the indicator left/right on the bar.
- (4) Change the Operation mode by tapping the desired radio button.
- (5) Change the Fan mode by tapping the desired radio button.

Installing the Honeywell thermostat

A qualified installation technician should install the Honeywell thermostat. Refer to the documentation that came with the thermostat for detailed installation instructions.

Note: Once the thermostat is included on the Z-Wave network, the scheduling mode is set to off. All schedules must be created and managed in ClareHome.

To enable Auto Changeover:

Note: Auto-changeover must be enabled for the thermostat to work with the ClareHome app.

- 1. On the thermostat, press and hold the **Menu** button for 5 seconds. The Advanced Menu displays.
- 2. Use the left/right arrows to scroll until you reach **Device Setup**.
- 3. Tap **Edit**.
- 4. Scroll until you reach Auto Changeover Option 300, and then tap Edit.
- 5. Tap the arrow > to set Auto Changeover to **on**.
- 6. Tap **Done**, and then exit the menu.

Pairing and removing the thermostat in ClareHome

Pair the thermostat to the project.

To add the thermostat in the ClareHome app:

1. Tap the ClareHome app's **Devices** page.



2. Tap + Add Device.



3. Tap Add Devices.



4. Select the device category, **Z-wave**.

<	Add a Device	
•	Access	>
Ð	Cameras	>
0	Climate	>
Ŷ	Lighting	>
•••	Music	>
U	Security	>
(((Sensors (Non-security)	>
٢	Water	>
((≚	Z-Wave	>

5. Read through the displayed information, and then tap Add Z-Wave Device.



6. Read the Z-Wave information, and then tap **Start Discovery Mode**.



- 7. When prompted, use the manufacturer's instructions to pair the device.
- 8. Once paired in, the Edit Device page displays.

Customize the device name and location as desired, tapping **Save** when done.

Note: For scenes, notifications, schedules, and automations configuration, see <u>*ClareHome App Guide*</u> (DOC ID 1750)</u>.

To remove the thermostat using ClareHome:

1. Tap the ClareHome app's **Devices** page.



- 2. Tap **Z-Wave**.
- 3. Tap the 3 dots next to the thermostat, and then tap **Remove**.

< Edit Device	S
	Edit
	Remove

4. Read through the displayed information, and then tap **Start Removal Mode**.



5. Use the manufacturer's instructions for thermostat removal.

Pairing and removing the thermostat in FusionPro

Pair the thermostat to the project.

To add the thermostat in FusionPro:

1. Click **Accounts** in the side menu.

Fusionpro	Welcome !			Company: Clare Controls
Home		1 offline		5 Interactive Plus LTE
Accounts	28	3 unconfigured	24	12 Interactive
Companies	Total Accounts	24 online	Paid Service Plans	7 Interactive Plus
🗈 All Staff		Add Account		v basic
i Help Center	Dealer News			
	FusionPro - Overview and Ress Jul 14.2020 Learn what you need to know about and manage your Clare systems; its	ources this powerful new platform. FusionPro i more productive, more secure and desi	s a major new back-end platform that will sim; gned to facilitate your RMR. Read More	blfy and transform how you install

2. Locate the desired account in the list, and then click **View**.

The Account sub-menu is now available.

Fusionpro	< Back	to Accounts ma - 61 Gardens	5				Legacy F	usion
	Deale	r: Enterprises	System Status: 🔵 Online	Service Plan: Interactive Plus	s LTE UUID: AC:5D:			
, Home	<	Summary	Customer Info	Service Plans	Devices	Actions	Test	>
Accounts								
🗈 Companies		2	3 Online	22	22 Scene		Enrolled: 06/19/2020	
📭 All Staff		J Devices		ک ے Actions	1 Automation	Interactive Plus		
i Help Center			+ Add Device		+ Add Action		Update Plan	
		Cellular	l	WiFi	ŝ	OVIC	Open OvrC	
		Primary Conta	act	Edit	System Info			
		E		First Name	AC:5D:		UUID	
		Nygma		Last Name	192.168.0.5		Network IP Address	

3. Click the **Devices** tab, and then click **Add Devices**.

	< Back to Accounts					Legacy Fusion
Fusionpro	Nygma - 61 Garder	IS				
	Dealer: Enterprises	System Status: 🔵 Online	Service Plan: Interac	tive Plus LTE UUID: AC:5D:		
. Home	< Summary	Customer Info	Service Plan	s Devices	Actions	Test >
Accounts						Remove Z-Wave
🗈 Companies	Devices					Add Devices
📭 All Staff						
i Help Center	3 Devices • 3 On	line • Offline •	Unconfigured	Q Search	≢ C	
	Name	Category	Туре	Area	Status	
	Desk Panel	Security	Clare Controls Cl	areOne	Online	Edit Delete
	Garage Door 2	Access	Chamberlain My	Q Garage Door	Online	Edit Delete
	Garage Door Opener	Access	Chamberlain My	Q Garage Door	 Online 	Edit Delete

4. Select the device category (**Z-Wave**).

	< Back to	Accounts					Legacy	Fusion
Fusionpro	Nygr	na - 61 Garo	dens					
	Dealer: \	Vayne Enterprises	System Status: 🔵 Online	Service Plan: Interactive Plus	LTE UUID: AC:5D:			
. Home	<	Summary	Customer Info	Service Plans	Devices	Actions	Test	>
Accounts			Add a Device					
📭 Companies			Choose a type of devic	ce below to continue				
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i Help Center			🕁 Cameras			>		
			L Climate			>		
			${igodoldsymbol{ig$			>		
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			Security			>		
			Sensors (N)	on-security)		>		
			Nater			>		
			$\widehat{\overline{zw}}$ Z-Wave			>		
				Can	cel			

5. Click Add a Z-Wave Device, and then click Start Discovery Mode.



A popup displays waiting for a notification from the device, pair the Z-Wave device according to the manufacturer's instructions for each device.



6. Once the device is added, change the name and area as desired.

<	Summary	Customer Info Servi		e Plans	Devices	Actions	>
Edit	Device						
Ba	asic Device Info			Advan	ced Configuration		
T	evice Name *	Honeywell - Type Thermostat					
D	Manage Areas	 Online 	Status				
-	Select an Area 🔻						
	Save						
Ва	ck to Devices						

7. Once all desired changes are made, tap **Save**.

To remove the thermostat with FusionPro:

1. Click **Accounts** in the side menu.

				Company: Clare Controls
Fusionpro	Welcome!			
	Log into Fusion			
. Home				
		1 offline		5 Interactive Plus LTE
Accounts	28	3 unconfigured	24	12 Interactive
	20	24 online		7 Interactive Plus
Companies	Total Accounts		Paid Service Plans	0 Basic
📭 All Staff		Add Account		
i Help Center	Dealer News			
	FusionPro - Overview and Reso	urces		
	Jul 14, 2020			
	Learn what you need to know about t	his powerful new platform. FusionPro i	is a major new back-end platform that will simp	lify and transform how you install
	and manage your Clare systems; it's r	more productive, more secure and desi	igned to facilitate your RMR. Read More	
	and manage you out a systems, not		gree to reaction your ratin. I read more	

2. Locate the desired account in the list, and then click **View**. The Account sub-menu is now available.

	< Back to	Accounts					Legacy F	usion
Fusion pro [®]	Nygm	a - 61 Garden	S					
	Dealer:	Enterprises	System Status: 🔵 Online S	ervice Plan: Interactive Plu	IS LTE UUID: AC:5D:			
, Home	<	Summary	Customer Info	Service Plans	Devices	Actions	Test	>
Accounts								
🚌 Companies		2	3 Online	າງ	22 Scene		Enrolled: 06/19/2020	
🗈 All Staff		J Devices		ک Actions	1 Automation	Interactive Plus		
i Help Center			+ Add Device		+ Add Action		Update Plan	
		Cellular		WiFi	(î:	OVIC	Open OvrC	
		Primary Cont	act	Edit	System Info			
		E		First Name	AC:5D:		UUID	
		Nygma		Last Name	192.168.0.5		Network IP Address	

3. Click the **Devices** tab, and then click **Remove Z-Wave**.

	< Back to Accounts					Legacy Fusion
Fusion	Nygma - 61 Gardens					
	Dealer: Wayne Enterprises	System Status: 🔵 Online	Service Plan: Interactive Pl	us LTE UUID: AC:5D:		
Home	< Summary	Customer Info	Service Plans	Devices	Actions	Test >
						Remove 7-Wave
Accounts						Remove 2-wave
🗈 Companies	Devices					Add Devices
🗪 All Staff						
i Help Center	3 Devices • 3 On	line	Unconfigured Q S	learch	≇ C	
	Name	Category	Туре	Area	Status 个	
	August door lock	Access	Clare Controls ClareOn	e	 Online 	Edit Delete
	Desk Panel	Security	Chamberlain MyQ Gara	age Door	 Online 	Edit Delete
	Garage Door Opener	Access	Chamberlain MyQ Gara	age Door	 Online 	Edit Delete

4. Click Start Removal Mode.

Remove a Z-Wave Device
Let's get started removing the device by doing the following:
 Confirm the device is powered on and as close to the controller as possible Tap Start Removal Mode below to start the 5-minute removal mode Put your device into unpairing mode when prompted
Only put one device into unpair mode, as devices are removed one at a time.
Cancel Start Removal Mode
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5. Use the manufacturer's instructions for thermostat removal.

Contact information

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