

User's Guide

ChefLinc™

Oven Management System

Alto-Shaam Ovens with Deluxe Control

Chaffler			
	User Image		
to the new account by completing the following steps.	[]		
er Data	+		
er your user details. As the first user of the account, you will default be added as the account administrator.			
	·		
cess confirmation link sent to entered Email ID to confirm	Email ID	Shore 1	shumber
ar account.			
mpany Data			
d details of your Company for which the account has been ated.			
d Location	Enter Password		
d a location (store) where the units (ovens) will be placed.			
d Units			
w to add purchased ovens to the account.	Confirm Password		
eate Groups			
w to create groups for your unit (oven) locations.			
ld Users	☐ I have read and accept the Terms & Cor	dittons, Privacy Policy and Cookie Pol	icy
w to add other users to access the account.			
count Settings	Yes, I would like to receive updates abo	out products, services, promotions, sp	ecial offers, new events from Alto-Shaam via email.
w to check and edit your account settings.			
	If you are action. As the first user of the account, you and additional to added the three counts another additional additional to additional to the counts and another additional to the account has been account and additional to additional to additional a location (locational a location (locational) and Grades) a location (locational) and Grades) a location (locational) a location (locational)	the management of comparison gas the fully energy ene	the rune access the second: becomes the second the se

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Manufacturer's Information

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	This manual or any portion thereof may not be reproduced or used in any manner whatsoever without the express written permission of Alto-Shaam, Inc.
Trademarks	All trademarks referenced in this documentation are the property of their respective owners.
Manufacturer	Alto-Shaam, Inc.
	P.O. Box 450
	W164 N9221 Water Street
	Menomonee Falls, WI 53052
Original instructions	The content in this manual is written in American English.

What is ChefLinc[™]?

Alto-Shaam's ChefLinc is a cloud-based, remote oven management system that allows a user to interact with their Alto-Shaam oven. The system does the following:

- Connects ovens to the Alto-Shaam data cloud for storing oven operational data;
- Connects ovens to the Alto-Shaam cloud-based recipe libraries for centralized management of recipes across an organization;
- Provides a dashboard for administering and organizing an organization's ovens based on locations and groups;
- Provides a dashboard for creating, managing, and distributing recipe libraries to one or multiple ovens/locations/groups;
- Provides a dashboard for seeing real-time connectivity status, cooking state, and any alert conditions.

ChefLinc adds convenience and versatility to managing ovens, assigning recipes, and obtaining HACCP data, but it is not required to operate an Alto-Shaam oven. The oven may be operated and programmed directly through its touchscreen controller.



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Before You Begin

There are several items you will need to know before you begin using ChefLinc[™]. These items include:

- The type of oven(s) you are working with. This is determined by the number of chambers it has. For example: VMC-H4H and VMC-H4 have four chambers; VMC-H3H and VMC-H3 have three chambers; and VMC-H2H and VMC-H2 have two chambers.
- The unit's serial number. The serial number can be found on the unit's serial number tag or on the oven information screen accessed manually through the oven's touchscreen controller. See topic *How to View Oven Information*.
- Like many applications, there are multiple ways to access and enter the information required by ChefLinc. This manual is geared toward the novice user and is written for that audience.
- Throughout this manual, the terms "unit" and "oven" are interchangeable.



How to View Oven Information

This procedure is to be done through the touchscreen on the Deluxe control, not Background through the ChefLinc[™] oven management system. The oven information screen shows the system info, serial number, network status, connection settings, and cleaning timer. **Procedure** To view oven information, do the following. Step Action 1. **Touch** the menu icon (1). The menu screen displays. പ്പ E Ē My menus library My recipe library Manual cool Broccoli N ⋳ X හු () 00:27:00 63 () 00:08:00 63 HACCP data Service Settings Ē ? **(i)** Q പ്പ ഹ്ല **Touch** the Info page icon (2). The oven information screen displays. 2. Scroll to view the oven model, serial number, system software, network status, and cleaning timer. <u>ب</u> ت ا My recipe library My menus library Professional cooking System Info Model **VMC-H4H** N * ු Serial number 0000000000 ₿ HACCP data Service Settings CB Firmware version x.x.x Ē BE Software version X.X.X ୍ଦ୍ର ୍ଦ୍ର nfo pag x.x.x FE Software version VMC-TS-00824

Result

The oven's information has been viewed.



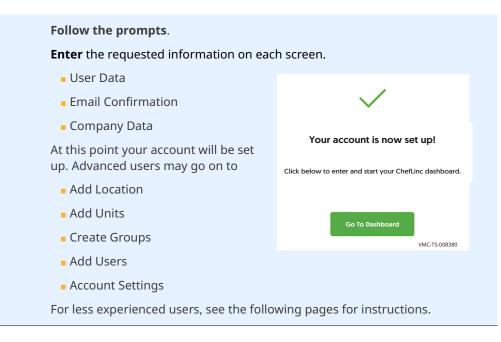
How to Set up an Account

Before you begin The unit you are connecting to must be turned on. Vou'll need the email address that will be used as the main point of contact for your company. The unit you are connecting to must be connected to the Internet. The connection must be secure, and you'll need to know the password. Either WiFi or Ethernet may be used. Procedure To set up an account, do the following. Step Action **Go to** https://cheflinc.alto-shaam.com/signup/user. The welcome screen 1. displays. Enter the requested information, then click Save and Proceed. User Data chef Welcome to Chefl inc +

Continued on next page

VMC-TS-008357





Result

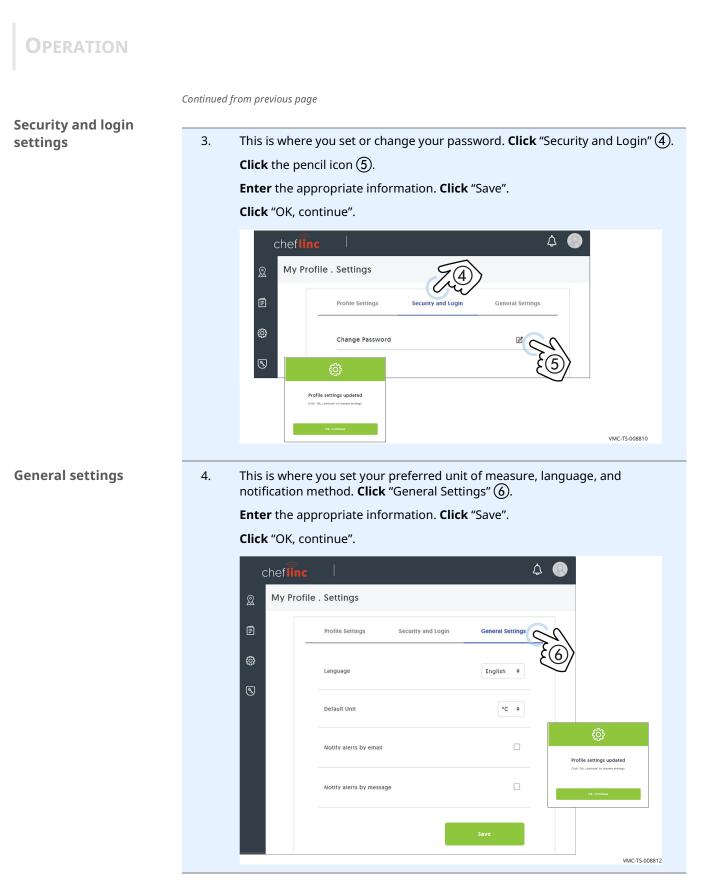
The account is now set up.



How to Change Profile Settings

Before you begin		e sure you have a ChefLinc™ account set up. u want to add a profile photo to your profile, you'll need a photo.
Procedure	To chang	ge profile settings, do the following.
	Step	Action
	1.	Sign in to your ChefLinc account.
		Click profile settings icon (1).
		Click "Settings" ②. The settings screen displays.
		cheffine dministration . Create group General Information Group Name Sign locations Brign locations Cancel Settings Logout Settings Logout Settings Logout Logout
Profile settings	2.	This is where you enter your name, a photo, email, and phone number.
		Enter your information.
		Click "Save" (3).

ALTO-SHAAM.



Result

The settings have now been changed.



How to Add a Location

Before you begin

■ Make sure you have a ChefLinc[™] account set up.

Make sure you know the location address and point-of-contact email address and phone number for the location.

Procedure

To add a location, do the following.

Step Action

- 1. **Sign in** to your ChefLinc account.
 - **Click** the Administration icon (1). The administration screen displays.

Click "Location Management" 2.

chefline		Administration
Coverview C C C C C C C C C C C C C	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	Administration Access Magazene Access

2. **Click** "Add location" (3).

Enter the requested information. Click "Save".

Location Management	chef linc 4
My Locations	Administration . Add location
(3)-S Add location	Interface Interface <t< td=""></t<>
Q	Email ID Phone Number • your_email@email.com 414-555-1234
	Enter Address
Your location name has been created and saved. Click "Go to location" to view the location	Your location address Sima Loss Case mass General Case mass Case mass
Go to location	VMC-T5-008

Result

The location has now been added.



How to Add a Unit

Before you begin

Make sure you have a location created.

Make sure you have the serial number from the unit.

Procedure

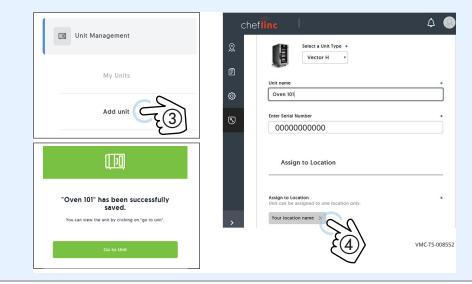
To add a unit, do the following.

Step Action 1. Sign in to your ChefLinc[™] account. Click the Administration icon ①. The administration screen displays. Click "Unit management" ②. Image: Chefline Imagement I

2. **Click** "Add unit" (3).

Enter the requested information.

Click "Assign location" (4). Choose a location from the list. **Click** "Assign". **Click** "Save".



Result

The unit has now been added.



How to Add a User

Before you begin

Make sure you know the role that the new user will have.

Make sure you have the new user's email address.

Procedure

To add a user, do the following.

Step Action

Sign in to your ChefLinc[™] account.
 Click the Administration icon ①. The administration screen displays.
 Click "Unit management" ②.

chef linc		chef <mark>ilne</mark>
Overview C C C C C C C C C C C C C	>>>	Administration Interview of the stage state of the stat

2. **Click** "Add user" **③**.

Enter the requested information and assign a role for the user. See topic *User Permissions* for details.

Click "Add" (4). A confirm screen displays. The new user is sent an email.

2	Administration Company Info		User Details	
Ē	Account Management Based on your user role, you can manage the users, groups, locations and units in the account. The "Company info" can be managed only by the account administrator.		First name	Last name User
5	Luser Management		User Image	usen
	Add user		Email ID newuser 111@gmail.com Assign User Role	Phone Number 2622513600
	æ		User must be assigned a role which defines his/her () Company Admin C Group Admin	access permissions.
	newuser111@gmail.com has been successfully added. User will be notified via registered email ID. You can view the user by clicking on "view user".		Group User Location Admin Location User	(d) Carel Jos
	View User	L		VMC-TS-

Result

The new user has now been added.



OPERATION

How to Create a Group

Before	vou	beain

- Make sure you have a ChefLinc[™] account set up.
- Make sure you have the names of the locations to add to the group.

Procedure

To set up a group, do the following.

- Step Action
 - Sign in to your ChefLinc account.
 Click the Administration icon ①. The administration screen displays.
 Click "Group Management" ②.

chef linc		chefiline
Q Overview		Administration Account Management
e 0.1		Records and approximate The "Company with" can be managed from texts, groups, locations and writes in the account. The "Company with" can be managed only by the account administration.
Total locations	8	
3 (()) 3.30 PM		a Crop Matagenere
		2 Location Management
		El Unit Masgement

2. Click "Create Group" ③.

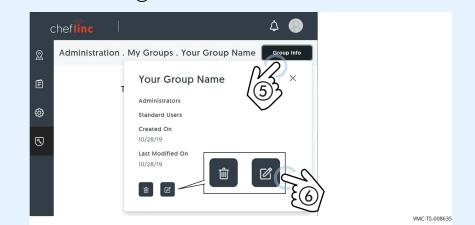
Enter the name of the group you want to create.

Click "Save" (4). A confirmation screen displays.

Sroup Management	cheflinc 4 (2) Administration . Create group
My Groups Create group	General Information Group Name Your Group Name
	Assign locations Assign locations you can assign one or multiple locations to the group. Image: Search by name
"Your Group Name" has been saved. You can view the group by clicking on "go to group".	Cancel Save
Go to group	VMC-T5-008625



Click "Group Info" (5). Information for the group is displayed.
 Click the edit icon (6).



4. **Click** the location icon (7).

Click the locations you want to assign to the group. Click "Assign" (8). Click "Save" (9). The locations are saved to the group.

cł	nef <mark>linc</mark> \$	Assign locations ×
2	Administration . My Groups . Your Group Name . Edit	Assign one or more locations to the group.
Ē	General Information	Q Search by name
ø	Group Name	a items selected
_	Your Group Name	Your location #1
3	Assign locations	□ Your location #2
	Assign locations	Vour location #3
	you can assign one or multiple locations to the group.	□ Your location #4
	So az	Your location #
	E(7) Cancel	
		Cancel
		VMC-TS-008

Result

The group has now been created.



How to Create a Recipe

Before you begin

■ Make sure you have a ChefLinc[™] account set up.

 Make sure you have the recipe parameters: ingredients, temperature of cook, time of cook, etc.

Procedure

To create a recipe, do the following.

Step	Action
1.	Sign in to your ChefLinc account.
	Click the Recipe Library icon ①.
	Click "+" ②.
	chefi înc
	Overview Hecipe Status Import Recipes
	Cook & Hold
	S AS-T5-008384
2.	Click the unit type ③.
	Click "Proceed" (4).
	chef <mark>ilinc</mark> $\Delta \odot$
	Recipe Library . Create Recipe
	Select Unit Type Select Unit Type Select the unit type for which the recipe is to be created. You can proceed to add the r Select the unit type for which the recipe is to be created.
	> Vector H Back Procee



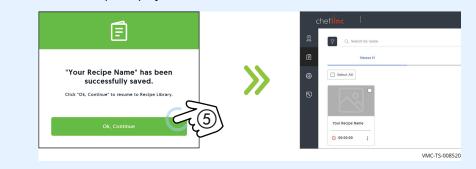
3.

Naming the recipe

Enter the information requested. Adding a photo and adding a category will be explained in upcoming steps. **Click** "Save".

chef <mark>linc</mark>	Ē	Recipe Categories Recipe Categories are a way of managing your recipe in groups. To add or create recipe category. citk: on **.
Recipe Library . Create Recipe	0	+
Selected Unit Type Vector H	6	Cover Proto
Recipe Name		You can add one or more gallery photos.
Recipe Description	>	Recipe Visibility The subsidiery of the recipe by default is in the recipe labory in which the recipe is being created. To change visibility, cancel the current selection.
		VMC-TS-008

4. The confirmation screen appears. **Click** "Ok, Continue" (5). Your newly created recipe displays.



5. **Click** the more options icon (three dots) (6). Then **click** "Edit" (7).





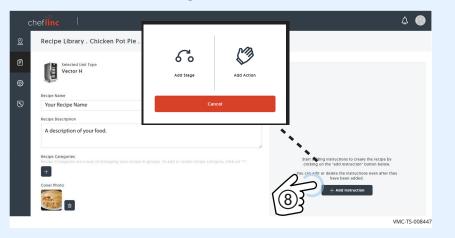
6.

Building the recipe

To start adding stages and actions to the recipe, **click** the "Add instruction" button ⑧. The Add Stage/Add Action screen displays.

"Add Stage" is used to enter temperature, time, and fan speed.

"Add Action" is used to add an action, for example, adding an ingredient such as cheese to the food being cooked.



Click "Add Stage", then enter temperature, time, and fan speed. Click "Save".
 The stage will appear on the screen. Up to 10 stages may be added.

		Stage 1		:
	375	Ø 375 °F	(): 00:30:00	@ 5
Cook Time (hh:mm:ss)	00:30:00	>>	+ Add Instruction	
🛞 Fan Speed (%)	50 •	Ē		
Cancel	Save	"Chicken Pot Pie" h successfully sa Cisk "Ok. Continue" to resume to	ved.	
Cancel	Save	Ok, Continue		

Continued on next page

9.

Adding a photo

8. Two categories of photos may be added to a recipe: Cover, and Gallery. A cover photo is the photo you want to represent the recipe. Gallery photos are photos that are included within the recipe. To add a photo, **copy** the chosen photo to your desktop. Photos can be either png or jpg. Limit the size of the photo to less than 1 megabyte (1 MB).

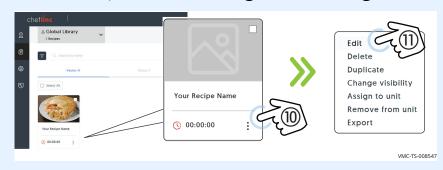
Click the cover photo icon **9**.

Drag and drop the photo to the screen. **Click** "Proceed". The photo is added. **Click** "Save".



Adding a category

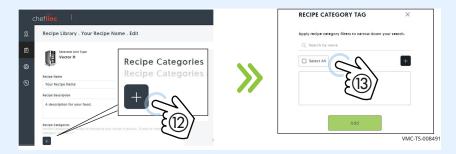
Click the more options icon (three dots) (1). Then **click** "Edit" (1).



10. **Click** "+" under Recipe Categories (2).

Choose from an existing category and click "Add", or click the "+" sign to add a new category. **Enter** the name of the category and **Click** "Create". Then **Click** "Add" in the "Recipe Category Tag" screen.

Click the check box (13). **Click** the "Add".



Result

The recipe has now been created.



How to Assign a Recipe to a Unit

Before you begin

Make sure you have the recipe created.

Make sure that the unit is assigned to a location.

Procedure

To assign a recipe to a unit, do the following.

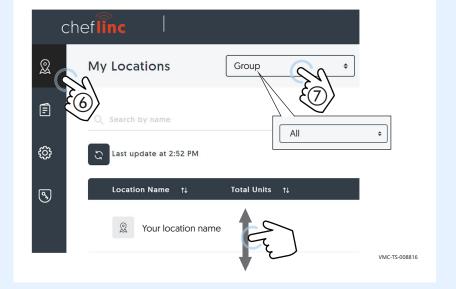
StepAction1.Sign in to your ChefLinc™ account.
Click the Recipe Library icon (1).

Click the desired recipe. **Click** the more options icon (three dots) 2.

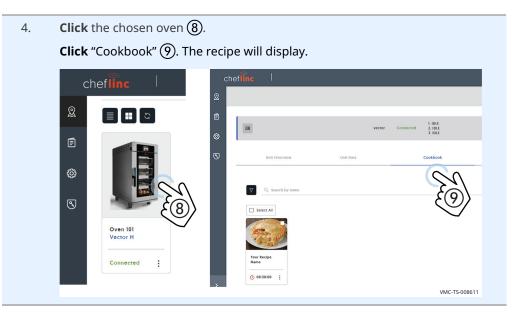
Click "Assign to unit" (3).



2.	Click the unit ④ you want to assign the reci Click "Assign" ⑤. Click "Ok, continue".	pe to.
	Cheffinc Group Nam	
	Image: line selected Image: line selected	E The Action has been succesfully necorded. Click Theore Status' to know the status of sync of the recorded action or click "Ok, continue" to resume. Recipe Status Ok, Continue
	Back Assign Back Assign NOTE: If the unit is not turned or a queue until the unit is turned or recipe will sync with the unit.	n, the recipe will wait in
3.	To view the recipe on the unit, click the My Lo your location, click the box that says "Group to find the particular oven.	
	cheflinc	







Result

The recipe has now been assigned to a unit.



How to Assign Multiple Recipes to Multiple Units

Before you begin	Mak	ke sure you have the recipes created. Ke sure the units are turned on if you want to assign the recipes to the units nediately; otherwise, the recipes will wait in a queue until the units are turned
Procedure		gn multiple recipes to multiple units, do the following.
	Step	Action
	1.	Sign in to your ChefLinc™ account.
		If you have more than one library of recipes, choose the library from the drop down menu ① that contains the recipes to be assigned.
		Click the Recipe Library icon ②.
		Click "Select All" if you want to assign all recipes, or click the individual recipes you want to assign.
		cheflinc & Global Library I Recipes
		© Search by name
		Select All

Your recipe #1

:

00:00:00

Your recipe #2

:

00:00:00

Your recipe #3

:

00:00:00

Continued on next page

VMC-TS-008819





3. If you have created a group, you can choose from the "Group Name" drop down menu (5). You can also search by name or scroll to find the unit(s) you want to assign the recipes to. **Click** the units of your choice.

ch	ef <mark>linc</mark>		¢ 🔘
2	Recipe Library . Assign to unit		
) ش	Assign to Unit Cookbook Select units you would like to assign the select recipe() can then be found in the cookbooks filter by group and select location(s) to assign t	f the selected units. You can	Selected Units:
•	Recipe(s) to be Assigned	2 recipes selected	Units Group Name Generic Name Select All Your location Your unit name
>		[Back Assign VMC-TS-008849



The success screen displays. Click "OK, continue" to continue working in ChefLinc™, or click "Recipe Status" to view the status of the recipe(s).

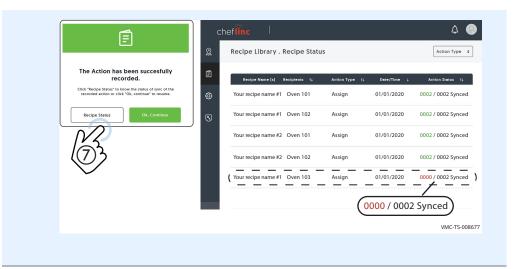




OPERATION

Continued from previous page

When you click the "Recipe Status" button ⑦, the recipe status screen displays. Status data in green means that the recipes have synced to the unit and are available for use. Status data in red means that the recipe is in the queue for the unit and will sync to the unit as soon as the unit is turned on.



Result

Multiple recipes have now been assigned to multiple units.



How to Create and Assign Unit Settings

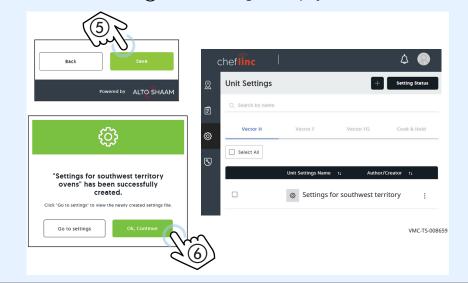
Background		it settings to create a template of settings that you can then apply to e units without having to program each unit individually.
Before you begin	Mal	ke sure you have a ChefLinc™ account set up. ke sure that you have a plan for the unit settings and for which ovens you uld like the settings assigned to.
Procedure	To crea	te unit settings, do the following.
	Step	Action
	1.	Sign in to your ChefLinc account. Click the Unit Settings icon ①. The unit settings screen displays. Click "+" ②. Image: Cheffine () () () () () () () () () (
	2.	<section-header>Citck the unit type (a). Click "Proceed" (a).</section-header>

Enter a name for the unit settings under "Unit Settings Name".
 Enter a description for the settings under "Unit Settings Description"
 Enter the information requested under "General Settings".

	hef <mark>linc</mark>			
2	Unit Settings . Create			
Ē	Selected Unit Type Vector H		General Settings	
	Unit Settings Name		Language	English 🗢
3	Settings for southwest territory ovens		Timezone	America/Phoenix +
		li	Default Unit	•F ≑
			Startup Screen	Main Menu 🗘
			First Screen Category	Favorites 🗢
			Sound Settings	
			Sound Volume	40

4. **Click** "Save" (5).

Click "OK, continue" **(6)**. The unit settings are displayed.



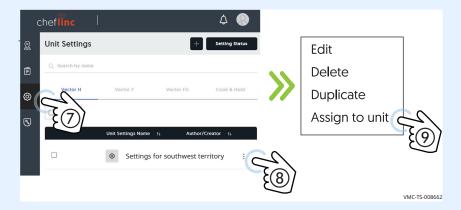


- Assigning the unit settings
- 5. After the unit settings are created, you can assign them to one unit or many units. To assign the settings, do the following.

Click the Unit Settings icon ⑦.

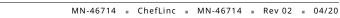
Click the more options icon (three dots) **(8)**.

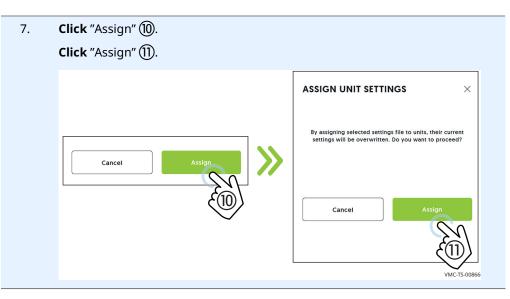
Click "Assign to Unit" (9).



6. **Select** the group(s), the location(s), or the individual oven(s) that you want to apply the settings to.

cheflinc		¢ 📀
2 Settings	file to be Assigned	Units Group Name 🗸
රා for sou	tings youremail@yourcompany.com thwest ritory	 Select All Your location 1
		 Your location 2 Oven 101 Oven 102
		🗆 Oven 103





Result

The unit settings have now been created and assigned.



How to View HACCP Data

Before you begin

Make sure you know the location of the unit whose HACCP data you want to view. Make sure the unit is turned on.

Procedure

To view the HACCP data, do the following.

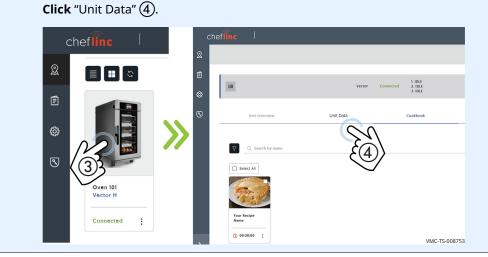
Step Action

1. Sign in to your ChefLinc[™] account.

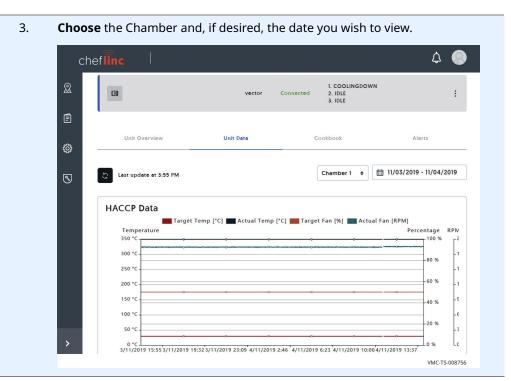
> **Click** the My Locations icon (1). If you don't see your location, **click** the box that says "Group" (2) then **click** "All". Then **scroll** to find the chosen oven.



2.







Result

The HACCP data has now been viewed.

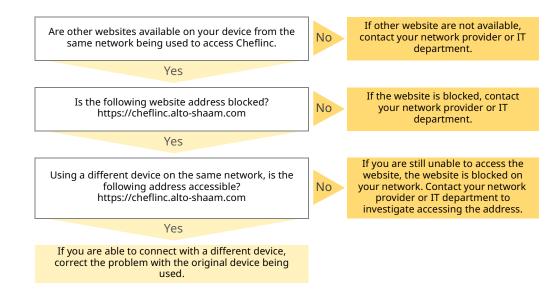


User Permissions

Permissions	Commerce Asher	Case of Asheed	Roles	Creating 11-1	1
	Company Admin	Group Admin	Location Admin	Group User	Location User
Create Recipe	No	No	No	No	No
/iew Recipes	Yes	Yes	Yes	Yes	Yes
dit Recipe	Yes	Yes	Yes	No	No
Delete Recipe	Yes	Yes	Yes	No	No
Create Recipe	Yes	Yes	Yes	No	No
/iew Recipes	Yes	Yes	Yes	Yes	Yes
dit Recipe	Yes	Yes	Yes	No	No
	Yes	Yes	Yes	No	No
Delete Recipe	Yes	Yes		-	
nport recipe			Yes	No	No
xport recipe	Yes	Yes	Yes	No	No
ssign to units	Yes	Yes	Yes	No	No
emove from units	Yes	Yes	Yes	No	No
lead location list	Yes	Yes	Yes	Yes	Yes
lead location details	Yes	Yes	Yes	Yes	Yes
Read units available in location	Yes	Yes	Yes	Yes	Yes
hare access with service technician	Yes	Yes	Yes	Yes	Yes
Read location alerts and manage them	Yes	Yes	Yes	Yes	Yes
lead location data	Yes	Yes	Yes	Yes	Yes
/iew Unit data	Yes	Yes	Yes	Yes	Yes
iew unit configuration	Yes	Yes	Yes	Yes	Yes
dit unit configuration	Yes	Yes	Yes	No	No
/iew alerts	Yes	Yes	Yes	Yes	Yes
nit service monitor	Yes	Yes	Yes	Yes	Yes
nit remote control	Yes	Yes	Yes	No	No
Create configuration profile	Yes	No	No	No	No
/iew configuration profiles	Yes	No	No	No	No
dit configuration profile	Yes	No	No	No	No
Delete Recipe configuration profile	Yes	No	No	No	No
ssign configuration profile to devices/groups	Yes	Yes	Yes	No	No
mport configuration profile	Yes	No	No	No	No
export configuration profile	Yes	Yes	Yes	No	No
/iew videos	Yes	Yes	Yes	Yes	Yes
/iew Company data	Yes Yes	Yes No	Yes No	Yes No	Yes No
Jser management - Create new user	Yes	Yes	Yes	No	No
Jser management - View users	Yes	Yes	Yes	No	No
lser management - Edit users	Yes	Yes	Yes	No	No
lser management - Delete users	Yes	Yes	Yes	No	No
ocation management - add, edit, delete	Yes	No	No	No	No
ocation management - Create new location	Yes	Yes	No	No	No No
ocation management- View locations	Yes Yes	Yes Yes	Yes Yes	No No	No
ocation management - Delete locations	Yes	Yes	No	No	No
roup management - Create new group	Yes	No	No	No	No
Froup management - View groups	Yes	No	No	No	No
roup management - Edit group	Yes	No	No	No	No
Froup management - Delete group	Yes	No	No	No	No
Init management - Add new unit	Yes	No	No	No	No
Init management - View units Init management - Edit units	Yes Yes	Yes Yes	Yes Yes	No No	No No
Init management - Edit units	Yes	Yes	No	No	No
Set companies list	No	No	No	No	No
mpersonate another company	No	No	No	No	No

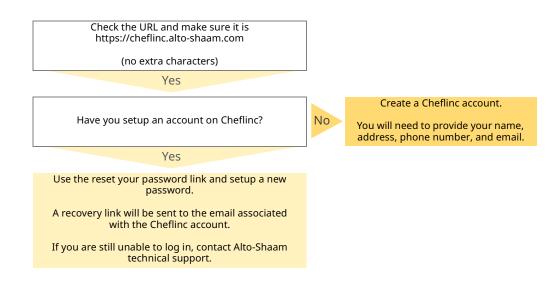


Cheflinc.alto-shaam.com is not Available on your Device



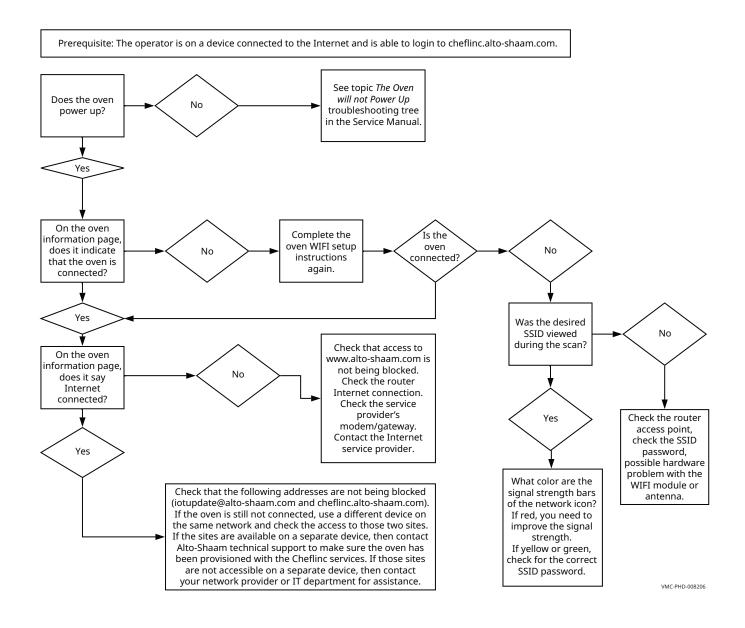


Cannot Connect to cheflinc.alto-shaam.com



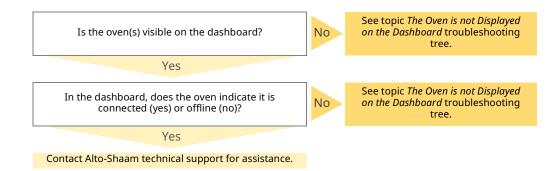


The Oven is not Displayed on the Dashboard





Unable to Assign Recipes from the Dashboard to Ovens in the Field





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