

# Jio Platforms Limited

Kelvinator Air Conditioner (AC)

Kelvinator - Connect to Comfort App

User Guide

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# 1 Preface

### 1.1 Scope

This document covers key features and functionality of the *Kelvinator - Connect to Comfort* Mobile Application (*Kelvinator App*) to control your *Kelvinator Smart Air Conditioner* (*Kelvinator AC*). Kelvinator App can be downloaded from Google Play Store or Apple App Store.

### 1.2 Intended Audience

This document is intended for all users of the *Kelvinator AC*.

# 2 Registering on Kelvinator Application

To register on Kelvinator application, follow these steps:

- 1) Launch the Kelvinator app.
- 2) *Login* page displays. Enter *mobile number*, select the checkbox for *Terms and Conditions* and tap *OTP*.
- 3) You will receive OTP on the provided mobile number. Enter the OTP and tap *Login*.





# 3 Dashboard View

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🛆 Home_Kelvi	nator_AC	8
<u>⊉</u> 26℃	07:07 AM	₩ 06:38 PM
38% Outdoor Humidity	1012 hPa Outdoor Air Pressure	0 m/s Outdoor Wind Speed
Rooms	Devices	Scenes
11 😐	1 🛛	6 🔅
Sensor Monit	oring ors	:
SMART AC 1185 Bedroom Temperature		
23 0	00	
	۲	4

This Dashboard view displays the following:

- Weather banner shows weather details as per your current location.
- *Rooms, Devices* and *Scenes* added by you.
- Shortcut Tiles of Device / Room / Scene displays on Dashboard screen, if you have enabled the option *Quick access on Dashboard* from the *Edit* screen of respective room or device and *Preferences* screen of a scene. You can long press and move the Shortcut Tiles to adjust the position as per your requirement.
- *Dot* on the bell icon depicts visual indication for new notification
- *Sensor Monitoring* helps to monitor all sensors in a room or entire house.
- *Plus icon* on the top corner gives multiple options like *Add Home, Add Device, Add Room, Add Scene, Add Family Members* and *Add Voice Assistants*.

# 4 Adding Kelvinator AC in the App

#### Important Note while adding the devices:

- The home WiFi router has a limit on number of WiFi connections it can support. If the limit has reached, then this device or in turn any new WiFi device cannot be added or reconnected.
- Noisy environment: There may be a delay in controlling the device or update of status when there are multiple WiFi home routers in the vicinity with heavy ongoing data traffic.
- If the WiFi 2.4 GHz SSID / Password / Security Type of the home router is changed then the device will be disconnected from the network. To reconnect the device, follow the process



mention in the section *Changing WiFi Settings*.

- Do not keep the device near WiFi radiating devices as it may cause interference.
- In case of Power outage, the device will retain its previous state when the power is restored.

### 4.1 Adding the Kelvinator AC for the First Time

To add the AC in the App for the first time, follow these steps:

- 1) AC can be added to the Kelvinator App when it is in pairing mode. To enable pairing mode of the AC, follow these steps:
  - a) Power On the AC.
  - b) Press and hold the *SwitchTon/Wi-Fi* key.
  - c) Remote LCD Display and IDU Display shows *CF* indicating that AC is in pairing mode. Pairing mode will be active for 3 min.
- 2) Launch the Kelvinator app and login with the OTP. *Get Started* screen displays. Tap on *Add Device* button.

Ensure device is in the pairing mode. Refer
guide below to know how to bring device in the pairing mode.
View Guide
Add Device

Note: You can tap on *View Guide* to check the pairing instructions of the device.3) Application will request permission to access the Bluetooth. Tap on *YES*.

4) Once Bluetooth permission is granted, the application will scan all the Kelvinator Smart devices available within your phone's Bluetooth network range and displays on the screen.
 Select the required device by clicking *plus icon* <sup>(\*)</sup>.



< Add Device	< Add Device
Scanning for devices	10 Devices Found
	🚍 AC 1 - model no. 📀
	🚍 AC 2 - model no. 🕒
	🚍 AC 3 - model no. 🕒
Cannot find your device? View Guide	Not your device? Rescan

5) After device validation, screen displays with WiFi network details. Please enter the *Password* for the WiFi network and tap on *Connect*.

	< Add Device
	Model Brand model no. Kelvinator
Device validation in progress	Manage Wi-Fi Network Only 2.4GHz Wi-Fi Networks are supported.
	Wi-Fi Network 3  Password
	Add New Network Connect

6) Once the WiFi connection is successful, the *Linking device to your account...* screen displays along with the 3 min timer. Success message displays when the device is successfully linked your account.





7) When the device is successfully connected to the network and successfully linked to your account, then *Device details* are displayed on the screen. Provide a unique name to the device (e.g. Bedroom AC, Hall AC, Family AC etc.), *select location* for the device, enable *quick access on dashboard* option and enable *Notification* option. Tap *Next* button. Note: It is mandatory to select a location for the device to proceed further.

< Add Device	
Device Name Smart AC 1	
Location* Bedroom2	~
Quick access on Dashboard No	
Notifications No	
Customise your notification preference under Settings.	
Next	

8) Screen displays success message that the device is added. Tap on *Finish* to complete the device addition process. To add more devices, you can tap on *Add Device*.



≡	Device Added	
You	Great! r device has been added	
Add more devices or finish devices setup		
Add	Device Finish	

### 4.2 Adding the Kelvinator AC from Dashboard

To add the AC in the App from the **Dashboard** screen, follow these steps:

- 1) AC can be added to the Kelvinator App when it is in pairing mode. To enable pairing mode of the AC, follow these steps:
  - a) Power On the AC.
  - b) Press and hold the *SwitchTon/Wi-Fi* key.
  - c) Remote LCD Display and IDU Display shows *CF* indicating that AC is in pairing mode. Pairing mode will be active for 3 min.
- 2) Launch the Kelvinator app and login with the OTP. *Dashboard* screen displays. Tap the *plus* icon on the top right corner and select *Add Device* from the list of options.





Alternatively, on the *Dashboard*, go to *Devices* and tap on *plus icon* + to add the new device.

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4 TYPES		
All Devices 2 devices		Ŷ
(1)		
Cooling And Heating 1 device	Outlet 2 devices	
0		
Information Sensors	Switch 2 devices	

- 3) Screen displays two options *Auto scan* and *Manual scan*. Select the option as per your requirement.
  - a) *Auto scan*: In the Auto scan, the App will search for all the devices available within Bluetooth network range.
  - b) *Manual scan*: In the Manual scan, you need to select the device type which needs to be added. App will scan only that device type within the Bluetooth network range.

	Add Device	×
Auto Scan		>
Manual Scan		>

4) In case of Manual scan, select the device type, in this case *AC*. Ensure that the AC is in pairing mode.





5) You can tap on *View Guide* to view the pairing instructions. Once device is in pairing mode, tap on *Scan Devices* button.



6) App will scan all the Smart ACs available within the Bluetooth range and displays on the screen. Select the required AC by clicking *plus icon* <sup>(+)</sup>.



<	Add Device	
	10 Devices Found	
<del>П</del>	AC 1 - model no.	•
m	AC 2 - model no.	•
in m	AC 3 - model no.	•
	Not your device? Rescan	-

7) After device validation, screen displays with WiFi network details. Please enter the *Password* for the WiFi network and tap on *Connect*.

	< Add Device
	Model Brand
Device validation in progress	Manage Wi-Fi Network Only 2.4GHz Wi-Fi Networks are supported. SSID Wi-Fi Network 3
	Password Ø

8) Once the WiFi connection is successful, the *Linking device to your account...* screen displays along with the 3 min timer. Success message displays when the device is successfully linked your account.





9) When the device is successfully connected to the network and successfully linked to your account, then *Device details* are displayed on the screen. Provide a unique name to the device (e.g. Bedroom AC, Hall AC, Family AC etc.), *select location* for the device, enable *quick access on dashboard* option and enable *Notification* option. Tap *Next* button. Note: It is mandatory to select a location for the device to proceed further.

<	Add Device	
Device N Smart	AC 1	l
Location Bedro	om2	~
Quick ac No	cess on Dashboard	
Notificat <b>No</b>	ons	
Customise	your notification preference under Settings.	
	Next	

10) Screen displays success message that the device is added. Tap on *Finish* to complete the device addition process. To add more devices, you can tap on *Add Device*.



≡	Device Added
You	Great! r device has been added
Add mo	re devices or finish devices setup
Add	Device Finish

# 5 Adding Rooms

While adding the device for the first time, by default 2BHK house layout is created. To add or modify rooms, follow these steps:

1) Select *Rooms* on the *Dashboard* screen to access the *Rooms* screen. Tap plus icon on the top right corner to add new room.

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	Dashboard	<b>•</b> +	<			<u> </u>
🛆 Home_Kelvi	nator_AC		5 ROOMS			
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38% Dutdoor Humidity Rooms	1012 hPa Outdoor Air Pressure Devices	0 m/s Outdoor Wind Speed	Hall No devices	:	Kitchen 1 devices 0 cam	era :
11 😐	1 🛛	6 🔅	Bathroom No devices	:	Bedroom2 No devices	:
Sensor Monit	toring ons	:	hell No devices	:		
SMART AC 1185 Bedroom Temperature 23°C	• •					

2) Enter *Room name* and select *Room type* from the dropdown list. Tap *Save* button. Success message displays when the room is added.



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		+			
ROOMS			6 ROOMS		
Entire House 1 devices 0 camera		0	Entire House 1 devices 0 camera		
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Hall No devices	Kitchen 1 devices	i O camera	Hall	Kitchen	
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Enter Room	Name				
Select Roon	n Type		9	Added	
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3) To edit room details, tap *3-dots icon* and select *Edit* option.



4) To delete the room, tap *3-dots icon* and select *Delete* option. You cannot delete the room if any devices are associated with it. First, you need to select another location/room for the devices and then you can delete the room when there are no devices associated with that room.





# 6 Controlling the Kelvinator AC using Kelvinator App

On the Kelvinator app, tap the shortcut tile of device to view the device details. On the device details screen, you can do the following:

- *Power On / Off* the AC using the toggle switch available.
- Change the *Temperature* of the AC using the circular slider.
- Enable various functions of the AC like Anti-Fungus, Eco, Turbo, Sleep, FrostFresh, Draftguard, Mode, Fan, Swing and SwitchTon. Refer the section <u>AC Modes & Functions</u> for more details.
- Enable display panel of the AC by tapping on the *Display* button.
- Add *Favorite Program* with predefined configurations. Check <u>Adding Favorite Program</u> section for more details.
- Add *Timer* to automatically switch Off/On the AC as per configured time. If AC is in Off state, On timer can be set and vice versa. Check *Adding Timer* section for more details.
- Enable *Slumber* feature to turn on Sleep mode of the AC after the preconfigured time.
- Enable *Temperature Alert* to receive alert when the temperature is beyond 31°C.





### 6.1 Adding Timer

You can add the Timer to automatically turn Off/On the AC as per the preconfigured time. If the AC is in On state, Off timer can be added and vice versa. To add the Timer, please follow these steps:

Note:

- Only one Timer can be added at a time.
- Timer gets cleared if an AC On/Off operation is performed.
- Timer can be edited via physical remote also.
- 1) On the device details screen, tap on *Set Timer* button to add the Timer.
- 2) Select the required *time duration* and tap *Save* button.





3) Newly added Timer displays on the device details screen.



4) Tap on *3 dots icon* to view the list of options for the Timer. Tap on *Edit* option to change the time duration or tap *Delete* to delete the Timer.



### 6.2 Adding Favorite Program

Using Favorite Program feature, you can add a set of predefined configurations and then enable it whenever required with just one click. You can add up to 3 Favorite Programs in the app.

To add a new Favorite Program, follow these steps:

**Note**: Favorite program is not accessible with AC in Off state.

1) On the device details screen, tap on *Create Favorite Programs* button to add a new Favourite Program.





2) On the *Create Favorite Programs* screen, you can provide the *Program name*, select *Mode*, and enable *horizontal Swing / vertical swing* option as per your requirement. Tap *Save* button to create the new Favorite Program.

	SMART	AC 1185	
Controls	Sche	duler	PowrScan
MART AC 1185 edroom			
嶽	0	59	C
Anti-Fungus	Eco	Turbo	Sleep
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Display	FrostFresh	Draftguard	Mute
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Aodes		0	
Aodes	*		*
Modes	Cool	Dry	Fan
Aodes	Cool	Ci Dry	Fan
Addes	Cool	City Dry	Fan
Andes	Cool	Dry NVE	age Fan

3) Newly created Program displays on the device details screen. You can tap on it to open the *Create Favorite Programs* screen and tap on the required Program to activate the same.





4) Tap on *3 dots icon* to view the list of options for the added Program. Tap on *Add* option to add a new Favorite Program. You can add up to 3 Programs. Tap *Manage* to *Edit* or *Delete* the existing Program.

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	SMART	AC 1185		<	Favourite P	rograms
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Anti-Fungus	Eco	Turbo	Sleep	Test2		
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### 6.3 AC Modes & Functions

There are various AC functions available on the device screen. You can activate it by just tapping on the respective icon.

#### 1) Anti-fungus:

- The Anti-fungus function dries the evaporator coil.
- The indoor blower works for some time after the AC is switched off to dry the indoor unit.



#### 2) Eco:

- Eco function is used to reduce power consumption.
- In Eco function, cooling capacity is compromised to save electricity, hence customers are advised to use Eco mode as per their comfort & convenience.

#### 3) Frostfresh:

- This functionality is available in *Cool mode* only.
- Using this function, system goes in cleaning mode.
- With single press of *Frostfresh* button, all other buttons (except *ON/OFF, Mode* and *Frostfresh*) will become inactive. On pressing *ON/OFF, Mode* or *Frostfresh* button, *Frostfresh* will be cancelled and AC will run on previous settings.

#### 4) Sleep:

- SLEEP function automatically adjusts the room temperature to make it more comfortable.
- The set temperature will be raised by 1°C in 60 min and by 1°C in another 60 min.

#### 5) Turbo:

• Turbo function increases cooling instantly for user comfort.

#### 6) Swing:

- Vertical Swing: AC Fan blows air vertically in the room
- Horizontal Swing: AC Fan blows air horizontally in the room

#### 7) SwitchTon:

• Switch Ton is used to adjust the cooling capacity as per the user's requirement. Tap on it and select C1, C2, C3, C4, C5 or C6 as per the requirement.

#### 8) IFeel:

• iFeel function provides cooling according the temperature around the user when the AC remote is near to the user.

#### 9) Draftguard:

- Draftguard button is used to start the movement of the Flap.
- Tap on it to start the Flap movement. To stop the Flap movement at a particular position, tap on it again.

#### 10)Modes:

There are 4 AC modes – AI, Cool, Dry and Fan.

- **AI Mode**: AI mode will intelligently set the AC temperature between 24°C to 27°C to achieve confirmable and energy efficient operation.
- **Cool Mode:** In the Cool Mode, you can adjust the temperature from 16°C to 30°C.



- **Dry Mode**: In dry mode, AC acts as a dehumidifier by removing moisture from the indoor air.
- **Fan Mode**: With the Fan Mode, you can adjust the Fan speed as *Auto, Low, Medium* or *High*.

### 6.4 Adding Scheduler

You can set up a Scheduler to operate the AC at specific time of the day with customizable settings. To add the Scheduler, follow these steps:

1) Under the *Scheduler* tab, tap the *Add Scheduler* button.

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< SMART AC 1185 :
Controls Scheduler PowrScan
Add Schedule
■ () <

- 2) On the *New Schedule* screen, you can set the following and tap *Save* button.
  - a) AC status: **On** / **Off**
  - b) Set Time frequency: *Once* or *Repeat.* In case of *Repeat* frequency, please select the days on which you want to setup the Scheduler.
  - c) Set Time: select the exact time when you want to turn On/Off





3) All the configured Schedulers are available under the *Scheduler* tab. You can *enable/disable* the specific Scheduler using the toggle switch or tap on the Scheduler to make any changes. You can tap *Add New* to add a new Scheduler.

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Controls	Scheduler	PowrScan
ODAY'S SCHEDULE		
Today, 2:00 PM		
LL SCHEDULES		
New Schedule		Add New
Tue Fri , 2:00 PM ON 24*C   Cool		
Wed Thu , 3:00 PM		
		4

### 6.5 PowrScan Feature

With PowrScan feature, you can track AC energy consumption and costs.

You can view the Power usage chart for the Week, Month or Year. You can enter *per unit cost* to find the total cost of the electricity usage.





### 6.6 Local Control

In case, you don't have the WiFi Connectivity. You can still control the device using your mobile Bluetooth.



# 7 Editing the device details

To update the device details, follow these steps:

- 1) Tap and open the device for which you want to update the details.
- 2) Tap the *3 dots icon* and select the *Edit* option.



	SM Ed	lit	
Controls	De	elete	
IART AC 1185	Re	place	
Room Temp	erature 24 W	Fi Settings	
	Po	wrScan	
	, Ab	out Device	
	-		
凝	0	557	E
nti-Fungus	Eco	Turbo	Sleep
8	-		R
Display	FrostFresh	Draftguard	Mute
()			
Mode	Fan	Swing	SwitchTon
	Auto	Vertical	
Cool			

3) You can edit the *Device Name, Select Location*, enable/disable the *Quick access on Dashboard* and enable/disable *Notifications*.

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<	Device D	etails	
Device Nam	e		
Smart AC	1		1
Location*			
Bedroom	1		~
Quick acces	is on Dashboard		
105			
Notification: Yes			
Customise you	r notification preference	under Settings.	

# 8 Deleting a device

To remove a device from the App, follow these steps:

- 1) Open the device, which you want to delete.
- 2) Tap the *3 dots icon* and select the *Delete* option.





3) Confirmation screen displays. Tap *Yes* to confirm the device deletion. Success message displays on the screen when the device is deleted.





# 9 Replacing the AC

Using this option, you can replace a faulty device. The device should be offline in order to replace it.

To replace a device, follow these steps:

- 1) Select the offline device which you want to replace.
- 2) Tap the *3 dots icon* and select the *Replace* option. Enable the pairing mode of the new AC.

• 🔹 att 🔤 att	Wa 😤 🖽
Edit	
Delete	
Replace	
WiFi Settings	
PowrScan	
About Device	

3) App will scan all the Smart ACs available within the Bluetooth range and displays on the screen. Select the required AC by clicking **plus icon** •.

< Replace Device	< Replace Device
Scanning for devices	10 Devices Found
	🚍 AC 1 - model no. 🕒 🙂
	🚍 AC 2 - model no. 📀
	🚍 AC 3 - model no. 🕒
Cannot find your device? View Guide	Not your device? Rescan

4) After device validation, screen displays with WiFi network details. Please enter the *Password* for the WiFi network and tap on *Connect*.



	< Replace Device
•••	Model Brand
•	model no. Kelvinator
Device validation in progress	Manage Wi-Fi Network Only 2.4GHz Wi-Fi Networks are supported.
	SSID Wi-Fi Network 3
	····· Ø
	Add New Network Connect

5) Device details screen displays. Provide a unique name to the device (e.g. Bedroom AC, Hall AC, Family AC etc.), select a location for the device, enable quick access on dashboard option and enable *Notification* option. Tap *Next* button.

**Note**: It is mandatory to select a location for the device to proceed further.

< Replace Device	
Device Name Smart AC 1	P
Location* Bedroom2	~
Quick access on Dashboard No	
Notifications No	
Customise your notification preference under Settings.	
Next	

6) Screen displays success message that the device is replaced.



Great! Your device has been replaced	

# 10 Changing WiFi Settings

Your device will disconnect from the network if you change your WiFi network settings. To connect the device to the new network or to change the WiFi Settings of the device, follow these steps:

- 1) Open the device for which you want to change the WiFi settings.
- 2) Tap the *3 dots icon* and select the *WiFi Settings* option.

Edit	
Delete	
Replace	
WiFi Settings	
PowrScan	
About Device	

- 3) Enable the *Network change mode* of the device. You can tap *View Guide* to view the instructions.
  - a) Press and hold the *SwitchTon/Wi-Fi* key.
  - b) Remote LCD Display and IDU Display shows *CF* indicating that AC is in network change mode. Network change mode will be active for 3 min.





4) Select the new *SSID* or WiFi network from the dropdown and enter the network *Password*. Tap on *Connect* to connect the device to this new network. Success message displays once the device is successfully connected to the selected network.

3:57 PM   0.1KB/s 🗑 폐	🏶 atl atl 😤 💷	
< Wi-Fi Seti	tings	< Wi-Fi Settings
		Model no. Brand Kelvinator
Device should be	in 0.5 meter	Manage Wi-Fi Network
		SSID Wi-Fi Network 3
		Add New Network Connect
	-	

# 11 Viewing Device details

To view the device details, select the device, tap the *3 dots icon* and select *About Device* option. Device details display on the screen. You can view details like *Firmware version* and *Model* of device. Tap on the option on the top right corner of the screen to check and update the device Firmware.



Edia	11:18 AM   64.3KB/
Edit	<
elete	SMART AC 1185 Bedroom
place	Firmware Version
	1.0.75
ettings	Model KAS-V193PLSCSW
Scan	Brand
Device	Kelvinator
	Unique ID
	C049EF3B17BC
	Signal Strength
	EXCELLENT (-32)

	About Device	¢
SMART AC 1185 Bedroom		
Firmware Version		
1.0.75		
Model		
KAS-V193PLSC5W		
Brand		
Kelvinator		
Unique ID		
C049EF3B17BC		
Signal Strength		
EXCELLENT (-32)		ıtti
		4

# 12 Geofence

Geofence feature can be used to trigger the Scene. For example, Scene will be triggered when you are within specific (200 - 5000m) radius distance of your Kelvinator AC.

To create a new Geofence and manage the existing Geofence, follow these steps:

1) Go to *Side Menu > Geofence* and tap *Create Geofence*.





- 2) A pop-up displays to allow for Accessibility Service permission. Please tap *Yes* and enable the Accessibility service permission for the Kelvinator App.
- 3) Enter Geofence Name, select Location on the Map i.e. location of your house where Kelvinator AC is installed, enter the radius distance in metres. Tap *Save* to create the Geofence.

Create Geofence Generators Name Test Whitestone Rosario Whitestone Rosario ORCHIDS The Whitestone Rosario DRCHIDS The PNIC Cognitio School O PNIC Cognitio School O UGRAHA SADARRAMAGALA UGRAHA SADARRAMAGALA COMPANY	£	Geofence	
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200	Center Location 13.0076 , 77.7 Select Geofence Rad 200	3989	(200 - 5000)
Save	200	Save	

4) Created Geofence displays on the screen. You can *Edit*, *Stop/Resume* or *Delete* the existing Geofence.

#### Note:

• Created Geofence can be used as a Scene trigger from the *When* tab while creating the Scene.





• When you *Delete, Stop* or *Resume* the Geofence, respective Scenes will be impacted.



### 13 Scene Management

A Scene is a group of Actions sent to one or more devices at the same time. The devices in a Scene can belong to different device types. Scenes can be created for scheduling regular operations like switching on a device every day at a particular time or it can be created when some events are triggered.

Scenes menu can be launched from main dashboard by tapping on *Scenes* option.

### 13.1 Creating a New Scene

To create a new scene, follow these steps:

1) On the *Dashboard*, tap *plus* icon on the top right corner and select *Add Scene* from the list of options.



Alternatively, on the *Dashboard*, go to *Scenes* and tap the *Add icon* scene.

to create a new

2) Enter the name of the Scene in the field and tap tick mark icon.



 To add Triggers in the scene, tap on the *When* option. You can add 4 types of triggers- *Time*, *Devices* and *Sensory Monitoring* and *Geofence*. Use plus icon to add the required trigger.

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4) To add Time Trigger, you can select frequency as Once, Daily or Weekly. Select the

required frequency and time to add the Time trigger. You can use select logical operators *AND* / *OR* to combine multiple triggers.

button to

Select once or Once	repeat daily or weekly	0
Daily Set Time		۲
05 Weekly	54 AM PM	0

- 5) You can add Device Trigger for specific device functions. For example, Scene triggers when the *Kelvinator AC turns ON*. Select the device and its function to add the Device Trigger.
- 6) After defining Triggers, next step is to define action or actions sets for defined triggers. You can define various Actions sets, which will be executed when the trigger conditions are fulfilled. You can add multiple devices and status to action set. Tap *What to do* and tap plus icon to create new action. Select *Action* option.



Add	d
Action	P
Time Delay	



7) Enter action name in the field and tap tick mark button to save the changes.

<	Create	new action	$\odot$
	Action Name actionfor <u>test2</u>		
l			

8) You can set actions for *Device* and *Notifications*.



9) You can set time delay between two actions. Go to *What to do > Time delay.* Select the required time delay between two actions.







	test2		0
When	What to do	Prefer	ences
actionfor tes	t2	1	
の Time De	lay - 1 min	1	Ŵ

10) Configured Actions and Time delay displays on the screen.

11) Select **Preferences** to change details like Scene name, Active status and the quick access on dashboard option. Tap tick mark on the right corner of the screen to save the changes. Scene creation success message displays on the screen.

12) Once Scene is created, it displays on the *Scenes* screen. You can tap the *icon* to test the scene.



### 13.2 Editing the Scene

To edit the scene, follow these steps:

1) On the Scenes screen, tap on the 3 dots icon for the required scene which you wish to edit and select *Edit* option.



2) Make changes to the selected scene as per requirement.

### 13.3 Deleting the Scene

To delete the scene, follow these steps:

- 1) On the Scenes screen, tap on the 3 dots icon for the required scene which you wish to delete and select *Delete* option.
- 2) Tap on *Yes* to delete the Scene. Success massage displays on the screen.





### 13.4 Changing Scene Status

To change the scene status Active / Inactive, follow these steps:

Note: If the scene is inactive then the scene will not get executed.

1) On the Scenes screen, choose the scene for which you want change the status. Tap the

*icon* to change status from ACTIVE to INACTIVE. The *icon* appears beside the scene name indicating the scene is INACTIVE.



# 14 Managing Roles

Following user roles are available in the application:

1) Primary User:

**Permissions:** Add/Delete new user, Add devices/delete/modify device, Operate Modes, create scenes, edit scenes. User has option to set the admin PIN. Set and Receive Notifications. Admin mode need to be enabled to manage, create and edit scenes.

2) Secondary User:

Permissions: Operate Modes, Scenes, Set and Receive Notifications. Secondary user can enter Admin mode by entering PIN and perform all actions, which Primary user can perform.

### 14.1 Accessing Admin Mode

To access Admin Mode, follow these steps:

1) On the **Dashboard** screen, go to **Side Menu icon** > **Accounts** and select **Admin mode**.





- 2) Enter 4-digit PIN. By default, it is *0000* when accessing the Admin mode for the first time. The app will prompt the end user to change the admin PIN from 0000 to something else. This step cannot be skipped and user cannot set the admin PIN back to 0000.
- 3) After entering the PIN, screen displays options to *Manage Accounts, Change PIN* and toggle switch to enable Admin Mode. Use the toggle switch to enable the Admin Mode. Application prompts for PIN after 15 minutes of inactive session. You should enter correct PIN to continue using the Admin Mode.

<	Admin Mode	
Plea	se enter your 4-digit	s PIN
		_
Forgo	ot PIN? Reset a new PI	N now!
~		
1	2	3
	5	6
	8	9
×	0	⇒

### 14.2 Resetting PIN for Admin Mode

If you forgot your PIN for Admin Mode, you can reset it by tapping on *Forgot PIN* text link under menu = *Side Menu icon > Accounts > Admin mode.*



<	Admin Mode				
Please enter your 4-digits PIN					
Forgot PINP Reset a new PIN new!					
1	2	3			
	5	6			
	8	9			
×	0	→			

2) Tap **Yes** to confirm PIN reset. PIN or OTP will be sent on Smart Cable owner's registered mobile number. Use that PIN to access the admin mode and then change the PIN. An SMS with link to reset the PIN shall be sent to the registered mobile. Using the link reset the admin PIN.



### 14.3 Changing PIN

1) To change the PIN, go to Side Menu icon > Accounts > Admin mode and select Change PIN.



Manage Users > Change PIN > Admin Mode Enable Way 15 Innotes of Inactive session,		Users	
Change PIN  Admin Mode  Chabled  Inte 15 michaes of ractive session, Inter Charles and the session, All disable Admin Mode	Aanage Us	sers	>
Admin Mode Enabled Wer IS minutes of martiles assistin, Wer doorfmention protect will appear, Cancelling which Will disable Admin Mode	Change Pl	N	>
Enabled Mer 16 minutes of inactive session, Wit continuation popula will appear, Cancelling which will dealer Admin Mode	Admin Mo	de	
Viter 16 minutes of headley assistion, IV confirmation pourput will appear, Cancelling which : will disable Admin Mode:	Enabled		
	After 15 minut PIN confirmati will disable Ad	es of inactive session, on popup will appear, Cancelling which min Mode	-

2) Enter Old PIN and new 4-digit PIN. Tap on *icon to save the changes. PIN changed successfully* message displays on the screen.

New PIN	Ø
Re-enter new PIN	Ø

### 14.4 Adding Secondary Users

To add a secondary user to the account, follow these steps:

1) Go to **Side Menu icon > Accounts > Admin mode** and select **Manage Accounts.** Users list displays.



- 2) Tap the *Add icon* to add the new user.
- Enter the name and phone number of the secondary user and tap *OTP button*.
   Note: Secondary user should have entered to system i.e. logged in the application at least once else on adding error message will be displayed.



4) An OTP is sent to the registered phone number (SMS) of the user for verification. Enter the OTP in the *Enter OTP* field and tap *Verify User*. Success message displays, tap *OK*.

**Note:** The Admin user can also delete the secondary user. Tap the *Bin icon* in front of the user name. A confirmation screen displays. Tap *OK* to delete the user.

# 15 Managing Notifications

Notifications are available under side menu -



There are two types of notifications:

1) **Messages** – These are push notifications received in the form of popups. You can delete all messages by tapping on *3-dots menu* and selecting *Clear All* option.





- Alerts These are important notifications where your attention is required. You can access Alerts from *■ Side Menu > Notifications > Alerts* and also by tapping the bell icon .
- 3) Alerts are categorized into *Safety*, *Security* and *Malfunction*. Select respective tabs to view the Alerts.



4) To configure devices for the Alerts, go to *Side menu > Settings* and *Alert Settings* icon on the top right corner. Select the devices for which you want to receive the alerts.

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Ноп	ne Connectiv	ity Status	>	Ritchen	1039		0
Neve	r			SMART AC	1043		0



# 16 Adding Voice Assistant

You can enable Voice Assistant for your Smart Home devices to control it using voice commands.

### 16.1 Adding Google Assistant

To add a Google Voice Assistant, follow these steps:

 Go to *Side Menu > Voice Assistants. Voice Assistant* screen displays. Alternatively, on the *Dashboard* screen, you can tap *plus* icon on the top right corner and select *Add Voice Assistant* option.



2) Select the required Voice Assistant i.e. *Google Assistant.* 





3) To add *Google* Voice Assistant, tap *Connect*. Select open with Google *Home* App.

**Note**: Before starting the process, install the Google *Home* app and login with your Google account.

- 4) Follow the on-screen instructions to link the account.
- 5) Once linking is successful, you can use Google Assistant Voice commands to control the devices added in your account in the Kelvinator App. For example, *"Hey Google, turn on the Hall AC".* Ensure to call out exact device name.

### 16.2 Adding Amazon Alexa

To add Amazon Alexa, follow these steps:

 Go to *Side Menu > Voice Assistants. Voice Assistant* screen displays. Alternatively, on the *Dashboard* screen, you can tap *plus* icon on the top right corner and select *Add Voice Assistant* option.



2) Select the required Voice Assistant i.e. Amazon Alexa





3) To add *Amazon Alexa* Voice Assistant, tap *Connect*. Select open with *Amazon Alexa* App.

**Note**: Before starting the process, install the *Amazon Alexa* App and login with your Amazon account.

- 4) Follow the on-screen instructions to link the account.
- 5) Once the linking is successful, you can use Alexa Voice commands to control the devices added in your account in the Kelvinator App. For example, *Alexa, turn on the Hall AC.* Ensure to call out exact device name.

# 17 Left Side Menu

To access Left Side Menu tap the 3 dash icon on the top left corner of the screen.





Options available under Side Menu are:

- Accounts
  - *Profile*: You can view your profile using this option.
  - *Admin Mode*: Tap this option to access Admin Mode. For more details, refer this section <u>Accessing Admin Mode</u>
- *Voice Assistants:* To add Google and Alexa Voice Assistants. For more details, refer this section *Adding Voice Assistant*
- Notifications Messages and Alerts: For more details, refer this section <u>Managing</u>
   <u>Notifications</u>
- *Settings:* This option will help you to access *Alerts Settings.* For more details, refer this section *Managing Notifications*
- *Geofence:* With this option, you can create Geofence which can be further used as *Trigger* while creating a Scene. For more details, refer this section *Geofence*
- *FAQ:* This option will redirect you to the FAQs screen of the Kelvinator products.
- About
  - *App:* This option displays the current version of the Kelvinator App.
  - *Device:* This option displays device details added in the connected *Home*.
  - *Home:* This option displays details of the connected *Home*.
- Terms & Conditions: Displays Terms and Conditions document on the next screen.
- *Privacy Policy:* Displays Privacy Policy document on the next screen.
- *Customer Care:* Displays Email ID and Phone number of the Customer Care.
- *Warranty Information:* Displays Warranty information of the Kelvinator products on the next screen.
- *Logout:* Use this option to logout from your account.



# 18 Error Codes

Air Conditioner automatically calculates the heat load and accordingly delivers the cooling inside the room, or brings down the temperature equal to set temperature, or maintains the temperature using less energy.

In case of any fault in the inverter outdoor unit, the operation of the Air conditioner will stop immediately and the corresponding error will appear on the Indoor Display.

ODU Light Flash	IDU Error Code	Abnormality or Protection Description
1	EO	If the communication between the Wi-Fi module and the IDU is
/	E9	disconnected or damaged, or if the Wi-Fi signal strength is weak.
25	EE	Indoor machine EE fault
26	E1	Indoor fan fault
27	E2	Indoor fan zero-crossing detection abnormal
28	E3	Indoor coil temperature sensor fault
29	E4	Indoor ambient temperature sensor fault
1	EO	Outdoor EE fault
2	E6	Indoor and outdoor machine communication fault
4	F1	Compressor starting abnormal (phase failure, reverse)
5	F2	Compressor out-of-step fault
6	F3	IPM module fault*
7	F4	Compressor shell roof fault/protection
8	F5	Discharge temperature sensor fault
9	F6	Suction temperature sensor fault
10	F7	Outdoor coil temperature sensor fault
11	F8	Outdoor ambient temperature sensor fault
12	F9	Outdoor DC fan fault
/	E8	Outdoor communication fault
13	P1	Outdoor machine AC current protection
14	P2	Compressor phase current protection
15	P3	Outdoor unit over-high/over-low AC voltage protection
16	P4	DC voltage over-high or over-low voltage protection
17	P5	IPM over-high temperature protection
18	P6	Discharge temperature overheat protection
19	P7	Cooling indoor coil anti-freezing protection
20	P8	Cooling outdoor coil overheat protection
21	Р9	Heating indoor coil overheat protection
22	PC	Cooling outdoor ambient temperature over-low protection
23	PH	Heating outdoor ambient temperature over-high protection
31	L1	Drive bus voltage over-high protection
32	L2	Drive bus voltage over-low protection
33	L3	Drive phase current overload fault
34	L4	Phase current sampling abnormal

#### Error Codes -: Applicable only for Inverter Models

In case of any error, codes will be shown on IDU display.

\* : F3 is IPM Module protection , gets activated when there is sudden change in Voltage, temperature , pressure & other abnormalities. It will get resolved when AC is switched ON-OFF from its main supply & abnormal condition restore to normal. If F3 is permanent type then it is considered as IPM module fault



#### IDU Display

\* for Wi-Fi models

