User Manual

FRANC®
Wine Storage
Monitor
Cloud-Based Temperature
& Humidity Sensor

Contents

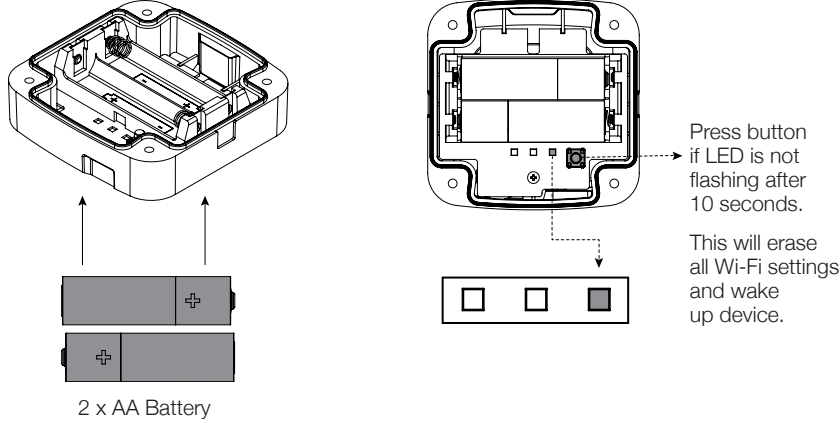## Overview 1

① All pictures and
illustrations
are not to scale.

② Device should
automatically
start once batteries
are inserted.

③ Mounting bracket
is optional.

Recommended to
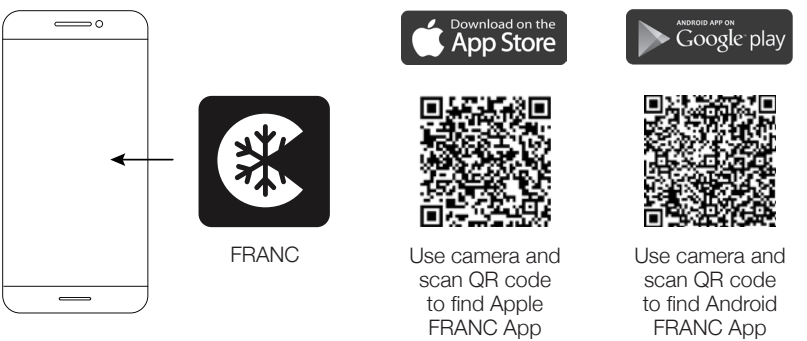use 1xM3 Self Tapper
Pan Head Screw
for mounting.

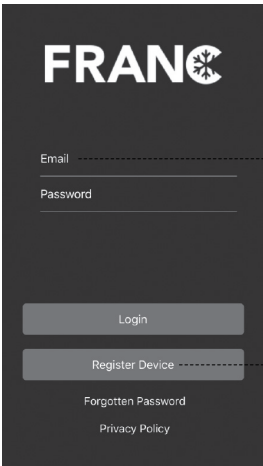## Getting Started 2

① Unscrew & open enclosure

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② Insert Batteries

③ Check hot spot Wi-Fi activated

Press button
if LED is not
flashing after
10 seconds.
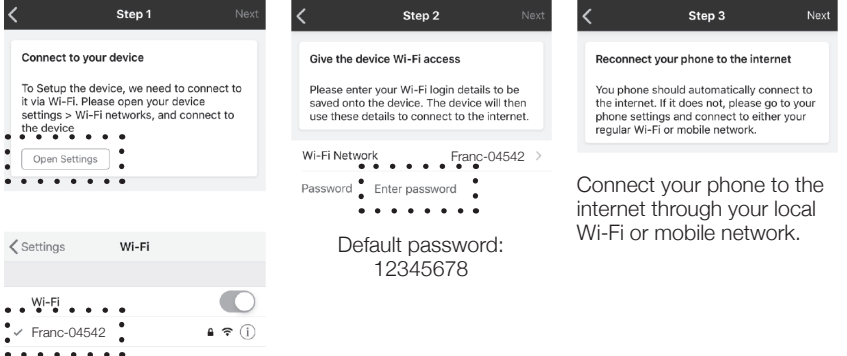
This will erase
all Wi-Fi settings
and wake
up device.

2 x AA Battery

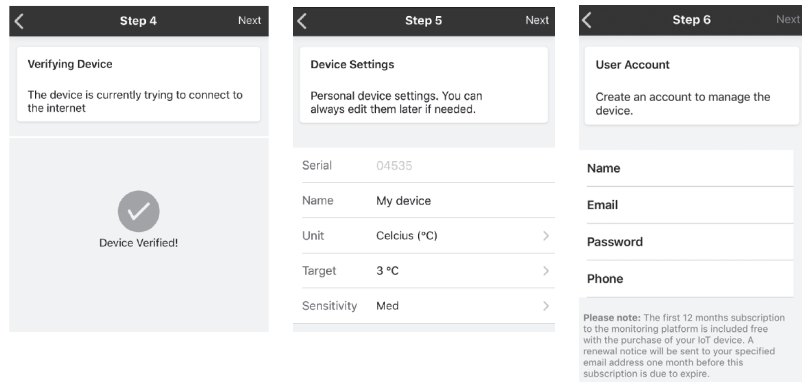④ Download the Franc App from the Apple or Android Store.

FRANC

Use camera and
scan QR code
to find Apple
FRANC App

Use camera and
scan QR code
to find Android
FRANC App

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⑤ Register device

FRANC

Email

Password

Login

Register Device

Forgotten Password

Privacy Policy

→ If you already have an
account, enter your
email and password
and click login.

→ New users will need
to register and login.

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⑥ Device connection

Step 1   Next

Connect to your device

To Setup the device, we need to connect to
it via Wi-Fi. Please open your device
settings > Wi-Fi networks, and connect to
the device

Open Settings

< Settings   Wi-Fi

Wi-Fi

✓ Franc-04542   🔒 🛜 ⓘ

Step 2   Next

Give the device Wi-Fi access

Please enter your Wi-Fi login details to be
saved onto the device. The device will then
use these details to connect to the internet.

Wi-Fi Network   Franc-04542 ›

Password   Enter password

Default password:
12345678

Step 3   Next

Reconnect your phone to the internet

You phone should automatically connect to
the internet. If it does not, please go to your
phone settings and connect to either your
regular Wi-Fi or mobile network.

Connect your phone to the
internet through your local
Wi-Fi or mobile network.

Step 4 — Verifying Device — The device is currently trying to connect to the internet — Device Verified!

Step 5 — Device Settings — Personal device settings. You can always edit them later if needed.

Serial	04535
Name	My device
Unit	Celcius (°C)
Target	3 °C
Sensitivity	Med

Step 6 — User Account — Create an account to manage the device.

Name
Email
Password
Phone

Please note: The first 12 months subscription to the monitoring platform is included free with the purchase of your IoT device. A renewal notice will be sent to your specified email address one month before this subscription is due to expire.

7. Check device

8. Close & screw enclosure

| ▣ □ □ | Connecting |
| □ ▣ □ | Connected |
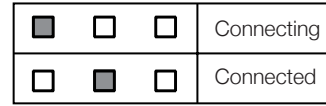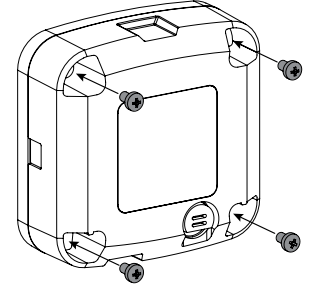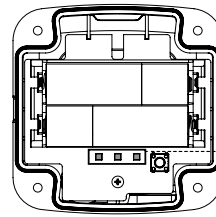
*LED's will turn off to conserve power.

Specifications 3

9. Mounting option

10. Factory reset

Press button to reset Wi-Fi settings.
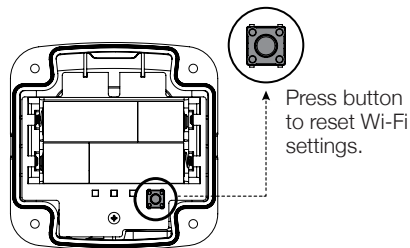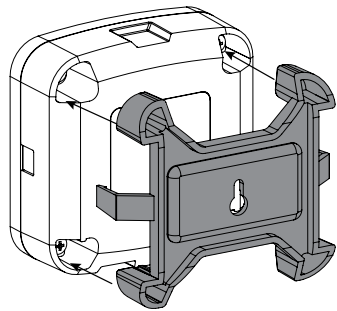
Model Number	FTHS1
Batteries	2 x AA Energizer Lithium EA91 1.5V (1 year lifetime)
Temperature Accuracy	+/- 0.4° C (max), -10 to 85° C
Humidity Accuracy	+/- 4% RH (max), 0-80% RH
Operating Range	-40° to +60° C, 0-100% RH
Dimensions (mm)	(W)72 x (L)72 x (D)29 (With mounting)
IP Rating	IP67

Battery Temperature Warning:
Battery lifetime and operating temperature are directly related to the batteries used. Energizer EA91 are rated from -40° to 60°C, however full battery capacity is not achievable at very low temperatures (<−20°C). Refer to battery manufacturers data sheet for full information.

Battery Lifetime: Expected lifetime is calculated based on 30 second temperature samples, reported to the cloud each hour.

Proudly manufactured in Australia.

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