

ALLON® STEP-BY-STEP OPERATION: Normothermia Mode (Default)

Indication for use: Maintain pre-set body temperature as determined by the physician. Maintain normal body temperatures during surgical procedures in adult and pediatric patients.

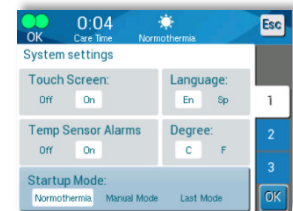
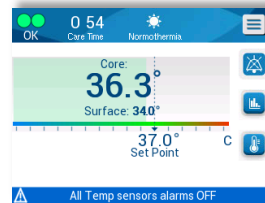
1. SETUP

- Place the Allon unit in the desired location and lock the front wheels.
- Fill the water tank so the level is between the two red lines using only **Sterile or 0.22 micron filtered tap water**.
- Place appropriate ThermoWrap® on the operating table (*See ThermoWrap Instructions for Use*)
- Connect water tubes to ThermoWrap and to the Allon device, listening for a clicking sound as each tube is connected. Ensure the clamps on the ThermoWrap are open.
- Turn the Allon device **ON**. A complete Self-Test is performed.
- Pre-heating of the water is automatically performed after the Self-Test.
- Once finished, the system automatically starts flowing warm water to the ThermoWrap.



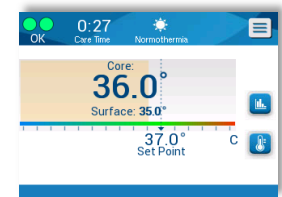
You may select the Set-Point Temperature (Default Set Point = 37.0°C in Normothermia Mode) or select the Water Out Temperature in Manual Mode (Default = 38.5°C) using the Set Point key.

- Ensure that the device alarms are turned **ON**. If there is message at the bottom of the screen, "All Temp sensors alarms **OFF**", follow these steps to turn alarms back on. Go to **MENU**, select **SETTINGS**, enter password **6873**, select "Temp Sensor Alarms" **ON**, press **OK** to confirm selection.



2. WARMING

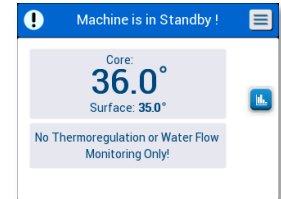
- Position patient on the ThermoWrap (after wrap has filled with water). See ThermoWrap Instructions for Use.
- Connect **Core** cable to the **Core** socket on the right and **Surface** cable to the **Surface** socket on the left of the system, matching colors, gray to gray and green to green, and then plug the temperature probes into the appropriate adapter cables.
- Insert **Core** probe into the patient and attach the **Surface** probe onto the patient's skin.
- Secure ThermoWrap on patient.
- In Normothermia Mode, the patient's temperature is now regulated by Allon as set by the physician.
 - In Manual Mode, the water temperature is now regulated by Allon as set by the physician.



*This document does not replace the requirement to read the entire Allon User Manual.

3. COOLING

1. When cooling the patient, Allon should be switched to Standby mode
2. Select **STANDBY** from the Menu and keep this mode until the clinician wants the machine to heat.
3. To resume warming with Allon, select **OPERATE** from the Menu

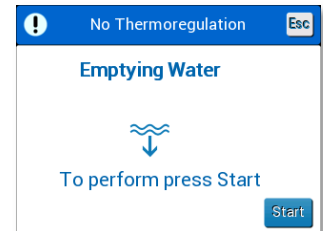


4. DISCONNECTING

1. Switch to Standby mode and wait a few seconds
2. Clamp connectors tight on ThermoWrap and unwrap the patient and remove probes from patient
3. Disconnect ThermoWrap from Allon
4. Discard ThermoWrap and disposable probes

5. AFTER USE CARE: CLEANING AND DISINFECTION GUIDELINES

1. Drop sodium dichloroisocyanurate (NaDCC) tablets or powder into the water tank per NaDCC manufacturer recommendations and run for 30 minutes in Standby Mode.
2. Empty the water tank: Select **Empty** from the Services menu (see User Manual for instructions). Allon will alert you when the tank has emptied.
 - **For Frequent Use (3-4 times a week):** Once a week, drain the water and rinse with sterile or 0.22 micron filtered water.
 - **For Infrequent Use:** After each use, drain the water and rinse with sterile or 0.22 micron filtered water.
3. Clean and disinfect the machine and accessories as per the hospital protocol. Use standard disinfection wipes when disinfecting external surfaces of the Allon system, including all temperature cables, water connections and connectors, and the cap, chain, and anchor ring assembly.



6. DID YOU KNOW?

1. ThermoWrap use does **NOT** replace common practice guidelines to prevent pressure sores. Continue using standard pressure sore preventive measures when using the ThermoWrap.
2. A ThermoWrap should **NOT** be used as a tool to lift or move the patient.
3. Avoid accumulation of fluids between skin and the ThermoWrap.