



USER MANUAL

WARRANTY POLICY: CLIMAWARE™ Rx Cryothermic™ Knee Brace and Touch controller+Battery Unit

Dhama Innovations warrants that the CLIMAWARE™ Rx Cryothermic™ Knee Brace, if properly used, will be free from defects in material and workmanship. This is a limited warranty valid for a period of one year from the date of product purchase. This excludes CLIMAWARE™ Rx Cryothermic™ Knee Brace Touch controller+Battery Unit and the AC Adapter, the warranty for which is 90 days from the date of purchase. If CLIMAWARE™ Rx Cryothermic™ Knee Brace, which is the subject of this Limited Warranty, fails during the warranty period for reasons covered by this Limited Warranty, Dhama Innovations, at its option, will:

- Repair the CLIMAWARE™ Rx Cryothermic™ Knee Brace or
 - Replace* the CLIMAWARE™ Rx Cryothermic™ Knee Brace with another CLIMAWARE™ Rx Cryothermic™ Knee Brace
- * The replaced product might slightly vary in color and design as per the currently running model.

This limited warranty and any implied warranties that may exist under state law apply only to the original purchaser of the CLIMAWARE™ Rx Cryothermic™ Knee Brace and are non-transferrable.

Extent of limited warranty:

This warranty does not apply if this product (1) was not purchased from Dhama Innovations or its authorized distributor, (2) has been altered in a way, or (3) has not been used in accordance with Dhama Innovations' Instructions for Use. This limited warranty does not cover damages due to external causes, including, without limitation damage due to accidents, neglect, misuse, or operation beyond capacity, parts damaged by improper installation, substitution or parts not approved by Dhama Innovations, or any other alteration or repair by others that, in Dhama Innovations' judgment, materially or adversely affects the product or part.

Use of this product is not a guarantee against injury. User should consult with his/her health care provider immediately if he/she experiences any kind of adverse medical reaction following use of this product. User should consult with his/her health care professional with any questions as to how this product applies to user's specific medical condition. If user does not agree to the above conditions please stop using this product.

**For all servicing and repair inquiries, please contact
CLIMAWARE™ Customer Service;**

- If you are calling from inside the U.S. call at (305) 252-9076
- If you are calling from outside the U.S. call at +91 888 555 0635.

How to obtain warranty service:

To obtain warranty service please contact CLIMAWARE™ Rx Cryothermic™ Knee Brace System Customer Service; from the U.S. call at (305) 252-9076, from outside of the U.S. call +91 888 555 0635 or write to info@dhamainnovations.com. You must have the original Proof of Purchase issued by Dhama Innovations or its authorized dealer at the time of purchase, to qualify for warranty service. If you qualify for warranty service from Dhama Innovations, you will be issued a Return Authorization Number (RAN).

When you return the CLIMAWARE™ Rx Cryothermic™ Knee Brace to Dhama Innovations, you must write the RAN on the outside of the package. Dhama Innovations will not accept returned CLIMAWARE™ Rx Cryothermic™ Knee Brace without the RAN on the package. If you return the CLIMAWARE™ Rx Cryothermic™ Knee Brace to Dhama Innovations, you must assume the risk of damage or loss during shipping. You must use the original packaging or the equivalent. Dhama Innovations may require you to verify in writing that you are the original purchaser of the CLIMAWARE™ Rx Cryothermic™ Knee Brace. Dhama Innovations may choose to replace or repair the CLIMAWARE™ Rx Cryothermic™ Knee Brace with either a new or a reconditioned product. The returned product shall become Dhama Innovations' property upon receipt. The replaced CLIMAWARE™ Rx Cryothermic™ Knee Brace is warranted under this written warranty and is subject to the same limitations and exclusions for the remainder of the original warranty period. This warranty is not transferrable.

Warranty limitations and exclusions:

Dhama Innovations makes no express warranties beyond those stated here. Dhama Innovations disclaims and excludes any other express or implied warranties not set forth in this Limited Warranty, including but not limited to warranties of merchantability or fitness for a particular purpose. All express and implied warranties are limited in duration to the limited warranty period. No warranties apply after that period. This Limited Warranty excludes liability for any personal injury, property damage, or special, incidental, or consequential damages arising out of, related, or incident to use the product, even if Dhama Innovations has been advised of the possibility of such potential loss or damage, unless state law otherwise precludes this exclusion.

WASHCARE, STORAGE & MAINTENANCE:

Apart from the cleaning instructions mentioned in this section, the user should perform no product maintenance. If the user performs maintenance or tampers with the device, this will void the warranty and any product liability. If your CLIMAWARE™ Cryothermic™ Knee Brace requires maintenance, please contact CLIMAWARE™ Customer Service; from the U.S. call at (305)252-9076, from outside the U.S. call at +91 888 555 0635 or write to info@dhamainnovations.com.

Storage:

- Unplug the CLIMAWARE™ Rx Cryothermic™ Knee Brace Touch controller+Battery Unit from the CLIMAWARE™ Rx Cryothermic™ Knee Brace body and turn it OFF before storing it.
- Make sure that the CLIMAWARE™ Rx Cryothermic™ Knee Brace is completely dry before storing in order to minimize the formation of mildew.
- Store the CLIMAWARE™ Rx Cryothermic™ Knee Brace and particularly the CLIMAWARE™ Rx Cryothermic™ Knee Brace Battery Unit in a cool, dry and safe location preferably inside the packaging box provided by the manufacturer. You can use the carry bag provided with the kit if you want to carry the product on the move.
- Ensure that the CLIMAWARE™ Rx Cryothermic™ Knee Brace Battery Unit is charged (at least for half an hour) before it is stored/unused for a long period (more than a month) of time.
- Empty the Water Feeder Bottle to ensure it is dry before storing it to minimize formation of mildew.
- Remember that your CLIMAWARE™ Rx Cryothermic™ Knee Brace is a valuable piece of equipment and should be treated with great care.
- Storage temperature conditions: 10°C to 24°C (50°F – 75°F).
- Relative Humidity: less than 50% humidity.

Storage Warning:

- Do not keep/store in extreme temperatures (above 120°F or below 33°F).
- Do not leave in a hot or freezing car.
- Do not leave the Touch controller+Battery Unit under direct sunlight.

WARNINGS:

Improper placement or prolonged use of hot/cold therapy could result in tissue damage such as frostbite. As a precautionary measure, the system is auto-programmed to cut off on its own after the completion of around 15 minutes of therapy.

During the course of therapy, patients should monitor the skin surrounding the treated region or the digits of the extremities of the treated limb for any burning, itching, increased swelling, or pain. If any of these signs are present, or any changes in skin appearance occur (such as blisters, increased redness, discoloration, or other noticeable skin changes), patients are advised to discontinue use and consult a physician.

CLIMAWARE™ Rx Cryothermic™ Knee Brace is not sterile; do not place directly against open wounds, sores, rashes, infections, or stitches.



WARNING, PRECAUTIONS and SAFETY INSTRUCTIONS related to CLIMAWARE™ Rx Cryothermic™ Knee Brace:

- CLIMAWARE™ Rx Cryothermic™ Knee Brace must only be worn according to the instructions contained in this user manual and used for the areas of application (places of use) listed.
- Do not use CLIMAWARE™ Rx Cryothermic™ Knee Brace in combination with other products or therapy system; any intention to do so must be discussed beforehand with your physician.
- Use with caution when at the highest level of heat therapy. Keep the temperature 'warm and comfortable' but not 'uncomfortably hot' against your skin.
- If the CLIMAWARE™ Rx Cryothermic™ Knee Brace feels uncomfortably hot, lower the heat level. If this problem persists discontinue the usage.
- Do not use CLIMAWARE™ Rx Cryothermic™ Knee Brace on the skin where topical ointments or sprays have been applied.
- Duration and method of application may be further verified by doctor, according to your specific condition.
- Do not apply heat therapy unattended while sleeping.
- Make sure that the product and product connectors are absolutely dry whenever you use it again after wet cleaning.
- Never operate the system with damaged cables or connectors, or other mechanical damage, or if the unit is otherwise not fully operational.
- CLIMAWARE™ Rx Cryothermic™ Knee Brace is an electronic wellness device. Handle it with care.
- Do not use CLIMAWARE™ Rx Cryothermic™ Knee Brace on a sleeping/unconscious person.
- In case of any adverse side effects, immediately discontinue use and consult a physician.
- Do not disassemble, make alterations, crush, strike, puncture or throw the CLIMAWARE™ Rx Cryothermic™ Knee Brace. Failure to comply with this requirement may adversely affect the product performance, thereby voiding any product liability.
- Do not use CLIMAWARE™ Rx Cryothermic™ Knee Brace while smoking or near flames or ignition.
- CLIMAWARE™ Rx Cryothermic™ Knee Brace must be operated only with CLIMAWARE™ Rx Cryothermic™ Knee Brace Touch controller+Battery Unit provided with each product. In case of wearing out of the battery, the entire unit needs to be replaced which may be purchased directly from the company/retail outlet. Unauthorized part substitutions may result in fire, electric shock, or other hazards. Failure to comply with this requirement may adversely affect the product performance, thereby voiding any product liability.
- CLIMAWARE™ Rx Cryothermic™ Knee Brace should be kept away from children below 10 years of age.
- Do not use CLIMAWARE™ Rx Cryothermic™ Knee Brace for heat/moist heat therapy on anyone who cannot operate the product and the Touch controller+Battery Unit.
- Failure to properly follow the set-up instructions may result in inadequate therapy.
- In addition to the precautions listed above, additional warnings and safety precautions are posted throughout this manual. **Read the user manual completely and carefully follow these instructions prior to operating the system. Improper usage may possibly cause severe heat/cold burn.**



Disposal: This symbol means that this product must not be disposed off with your household waste. To learn where to drop off your electrical and electronic waste, please contact your local city/municipal waste disposal service office. You can dispose of the CLIMAWARE™ Rx Cryothermic™ Knee Brace and Touch controller+Battery Unit in accordance with national legal requirements

Precautions:

- Do not wash/wet the CLIMAWARE™ Rx Cryothermic™ Knee Brace Touch controller+Battery Unit or the Battery Charger. Doing so will void your warranty and any product liability. In case, it gets wet by accident, make sure that you dry it completely before connecting the CLIMAWARE™ Rx Cryothermic™ Knee Brace to the Battery Unit.
- Do not put CLIMAWARE™ Rx Cryothermic™ Knee Brace or any of its parts and accessories into a microwave oven, washing machine or dryer.
- Do not use abrasive materials to clean the CLIMAWARE™ Rx Cryothermic™ Knee Brace and doing so will void your warranty and any product liability.
- Ensure that the CLIMAWARE™ Rx Cryothermic™ Knee Brace is completely dry before using it again after wet washing.
- Do not use a fabric softener.

Washcare:

For cleaning, use a soft brush to remove the lint from the surface of the CLIMAWARE™ Cryothermic™ Knee Brace. If wet cleaning is required:

- Disconnect and remove the CLIMAWARE™ Rx Cryothermic™ Knee Brace Touch Controller+Battery Unit from the CLIMAWARE™ Rx Cryothermic™ Knee Brace by taking it out from the battery slot.
- Keep the CLIMAWARE™ Rx Cryothermic™ Knee Brace male connector away or cover it with plastic while washing.
- You can wipe the main body of the CLIMAWARE™ Rx Cryothermic™ Knee Brace with a wet cloth, or
- You can hand wash the CLIMAWARE™ Rx Cryothermic™ Knee Brace by dipping alternatively in cold water and mild soap solution, or
- For disinfecting you can use Oxivir® wipes or Oxivir® sprays. You can also dab a small quantity of Oxivir® disinfectant cleaner on a sterilized cloth and use it to clean the main body of the wrap.
- Hang to dry both the inner and the outer sides of the Knee Brace.
- You can sterilize the main body of the wrap by soaking it in water pre-heated to 180°F for 10 minutes.

Warning: The temperature of the pre-heated water used for sterilizing the Knee Brace should never exceed 180°F. This can damage the Knee Brace. Up to 10 cycles of sterilization are permitted.

- Hang to dry both the inner and the outer sides of the Knee Brace.



Hand wash only



Do not wring



Do not iron



Do not bleach



Do not tumble dry



WARNING, PRECAUTIONS and SAFETY INSTRUCTIONS related to CLIMAWARE™ Rx Cryothermic™ Knee Brace Touch controller + Battery Unit

You must read these safety instructions and warnings before using or charging the Touch controller+Battery Unit. Lithium Polymer batteries are volatile. Failure to read and follow the below instructions may result in fire, personal injury and damage to property if charged or used improperly.

Neither Dharma Innovations nor our retailers assume any liability for failures to comply with these warnings and safety guidelines. By purchasing the CLIMAWARE™ Rx Cryothermic™ Knee Brace and Touch controller+Battery Unit, the buyer assumes all risks associated with lithium batteries. If you do not agree with these conditions, return the complete unit immediately before use.

- CLIMAWARE™ Rx Cryothermic™ Knee Brace must always be used with the Touch controller+Battery Unit and chargers provided with the specific product kit by the company. Failure to do so may lead fire, which may result in personal injury and property damage. Unauthorized part substitution is strictly prohibited and would render the warranty void. No product liability is accepted in the event of improper use.
- Never charge Touch controller+Battery Unit unattended. When charging Li-Po batteries you should always remain in constant observation to monitor the charging process and react to potential problems that may occur.
- If at any time you witness the Touch controller+Battery Unit starting to balloon or swell up, discontinue the charging process immediately. Disconnect the battery and observe it in a safe place for approximately 15 minutes and discard the battery after that. Continuing to charge the Touch controller+Battery Unit that has begun to swell may result in fire. Likewise, never use a battery if you find it swollen or ballooned upon purchase.
- Do not overcharge the Touch controller+Battery Unit. Once fully charged, always remove the Battery Charger from the electrical power socket and disconnect the charging pin from the Touch controller+Battery Unit. Failure to do so may lead to fire, which may result in personal injury and property damage.
- Do not try to forcefully insert the male connector from the charger into the Touch controller+Battery Unit DC output point. This will damage the control unit permanently.
- Do not wet Touch controller+Battery Unit. Operating the same in wet condition may lead to fire, which may result in personal injury and property damage.
- Do not use other manufacturers' wraps with the CLIMAWARE™ Rx Cryothermic™ Knee Brace Touch controller+Battery Unit.
- Do not disassemble, crush, strike, puncture, drop, throw, wet or immerse into water the CLIMAWARE™ Rx Cryothermic™ Knee Brace Touch controller+Battery Unit or the battery charger. Failure to comply with this requirement may adversely affect the product performance, thereby voiding any product liability.
- Do not short circuit the external contacts on CLIMAWARE™ Rx Cryothermic™ Knee Brace Touch controller+Battery Unit or the Battery Charger.
- If the CLIMAWARE™ Rx Cryothermic™ Knee Brace Touch controller+Battery Unit has swelled up and/or has leaking fluids, do not touch any fluids. Dispose it immediately according to state regulated norms. Discard the battery unit in a state approved battery collection container.
- Do not expose CLIMAWARE™ Rx Cryothermic™ Knee Brace Touch controller+Battery Unit to high temperatures, open fire, or direct sunlight for long periods, this may lead to fire, which may result in personal injury and property damage.
- Opening the CLIMAWARE™ Rx Cryothermic™ Knee Brace Touch controller+Battery Unit casing will void the warranty, thereby voiding any product liability.

Knee Brace PARTS AND ACCESSORIES:



**Cryothermic™
Knee Brace**



TECHNICAL SPECIFICATIONS:

Attributes	CLIMAWARE™ Rx Cryothermic™ Knee Bracea
User Controllable Temperature Range:	47 °F to 115 °F or 8 °C to 46 °C (Under indoor setting at ~24 °C)
Knee Brace Weight:	~4.2 oz (120 grams)
Battery Type:	Rechargeable Lithium Polymer Battery (7.4V)
Charger type:	US pin type; Input - 100-240V AC, 50/60 Hz Output - 4.2V DC 1200 mAh
Touch Controller + Battery Unit weight:	~4.2 oz (120 grams)
System Runtime:	Up to 4 hours (up to 4 hours in the lowest temperature setting and up to 1 hour in the highest temperature setting)
Material:	Breathable main-body with inbuilt foam cushioning

INDICATIONS:

The system is lightweight, portable and is powered by the patented ClimaCon® technology, which allows for instant application of hot, cold and contrast therapy (between 47 °F to 115 °F or 8 °C to 46 °C), anytime and anywhere. CLIMAWARE™ Rx Cryothermic™ Knee Brace provides only symptomatic relief and will not cure the medical condition.

CLIMAWARE™ Rx Cryothermic™ Knee Brace is indicated for:

- Patella tendonitis caused by repetitive stress.
- Chondromalacia and Osgood Schlatter by applying pressure to the patella tendon.
- Minor knee pain commonly associated with Arthritis
- When used on the elbow, indicated for Tennis Elbow, Carpal Tunnel Syndrome and other forms of forearm pain.

CONTRAINDICATIONS:

While using for support and immobilization:

Assuming that the product is used according to the instructions and given that it is non-invasive, there are no side effects. The product is contraindicated for unstable knee fractures, fixed bony contractures, and moderate to severe flexor tone. All braces and support, if overly tight, can cause discomfort due to compression. If you observe any change in your general state or deterioration of your condition, please consult your doctor. During a prolonged period of inactivity, it is recommended to reduce the tension on your device until you resume normal activities where you will reset the tension to original level recommended to you. Any modifications of the product will result in the annulment of the warranty along with the denial of any responsibilities on our part.

Contraindications while using hot/cold/contrast therapy:

Cold Therapy (Cryotherapy) should not be used in patients:

- Who have significant vascular impairment in the affected region
- Who have acute paroxysmal cold hemoglobinuria or cryoglobulinemia
- Who have open wounds or suffer from infectious skin conditions
- Who suffer from decreased skin sensation or inability to feel cold temperatures

Heat therapy (Thermotherapy) should not be used in patients:

- Who are diabetic or are unable to feel hot or cold temperatures
- Who are hyper or hypo sensitive to heat
- Who are in acute stages of injury
- Who suffer from Deep Vein Thrombosis
- Who suffer from malignant tumors or circulatory problems
- Who have any kind of metallic implants
- Who are extremely sensitive and/or allergic to heat

CLIMAWARE™ Rx Cryothermic™ Knee Brace should be used only under the supervision of a licensed healthcare practitioner in patients:

- Who have Raynaud's disease or cold hypersensitivity (cold urticaria)
- Who have hypertension or extreme low blood pressure
- Who have diabetes
- Who have compromised local circulation or neurologic impairment (including paralysis or localized compromise due to multiple surgical procedures) in the affected region
- Who have rheumatoid arthritis in the affected region
- Who are unable to feel pain because of advanced age, diabetes, spinal cord injury, medication, or have skin that is not sensitive to heat, cold or temperature changes

The contraindications mentioned above are not exhaustive. Please do not use hot/cold/contrast therapy if you are advised against the same by your doctor or if you have a medical condition, which does not permit application of such therapy.

WATER FEEDING FOR COLD THERAPY:

To allow heat dissipation to take place more effectively, it is absolutely necessary to feed water on the top printed surface of the main body. Remember to pour water from the specially designed *Water Feeder Bottle* provided.



Warning

- Do not cover the outer printed surface of the product while the product is in use.
- Do not operate the system without pouring the requisite amount of water on the printed surface.
- It is necessary to add some amount of water continuously on the product's top printed surface every 5-10 minutes to make sure that the surface is always wet.
- It is necessary to slightly wet the skin of the applied area before using the product.
- Failure to comply with the above instructions may cause severe tissue damage and possible heat/cold burn to the skin.

Step 1. Fill the *Water Feeder Bottle* with clean tap water.

Step 2. Open the nozzle of the bottle, by rotating the top portion of the cap anti-clockwise, in order to pour water on to the wrap.

Step 3. Pour 1/4th of the bottle of water at a time on the CLIMARE™ Cryothermic™ Knee Brace, to make sure the printed fabric surface is dripping wet. The water must be poured evenly over the printed surfaces.

HOW TO WEAR THE COMPLETE Knee Brace:

CLIMARE™ Cryothermic™ Knee Brace + Touch Controller+Battery Unit



Step 1. Before using the product, feed water on the top printed surface of the main body



Step 2. Insert the Touch Controller+Battery Unit into the elastic strap on the strap as shown.



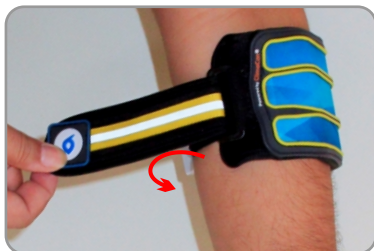
Step 3. Connect the 'L' shaped connector into the female DC port on the side of the Touch Controller+Battery Unit as shown.



Step 4. Insert straps of the Knee Brace into the plastic buckle provided on the other side as shown.



Step 5. Insert and position the Knee Brace on the pain affected knee to ensure that the Cooling ceramic plate touches the most pain affected area.



Step 6. Secure the strap in place with velcro.



Step 7. Switch on the Touch Controller+Battery Unit to start the desired therapy.



An extension cable is provided in the kit to detach the Touch Controller+Battery Unit and extend the wire length in between.

When you are not using the Knee Brace for cooling application but as a normal brace, use the Silicon Pad or the Tendon Unloader Foam...

Using the Silicon Pad:



Place the Silicon Pad on the ceramic cooling surface on the inner side of the Knee Brace while touching the fabric side of the pad to the skin. The Silicon Pad provides extra cushioning and compression.

Using the Tendon Unloader Foam:



Place the Tendon-unloader Foam on the ceramic cooling surface on the inner side of the Knee Brace. This specially designed foam provides extra compression on the extensor muscle that helps to improve Tendon unloading and reduce constriction.

Washcare Precautions:

- Do not wash/wet the CLIMARE™ Cryothermic™ Knee Brace Touch Controller+Battery Unit and the Battery Charger. Doing so will void your warranty and any product liability. In case, it gets wet by accident, make sure that you dry it completely before connecting the CLIMARE™ Cryothermic™ Knee Brace to the Battery Unit.
- Do not put CLIMARE™ Cryothermic™ Knee Brace or any of its parts and accessories into a microwave oven, washing machine or dryer.
- Do not use fabric softener and abrasive materials to clean the CLIMARE™ Cryothermic™ Knee Brace and doing so will void your warranty and any product liability.
- Ensure that the CLIMARE™ Cryothermic™ Knee Brace is completely dry before using it again after wet washing.

Washcare:

For cleaning, use a soft brush to remove the lint from the surface of the CLIMARE™ Cryothermic™ Knee Brace. If wet cleaning is required:

- Disconnect and remove the Touch Controller+Battery Unit from the CLIMARE™ Cryothermic™ Knee Brace by taking it out from the battery slot.
- Keep the CLIMARE™ Cryothermic™ Knee Brace male connector away or cover it with plastic while washing.
- You can wipe the main body of the CLIMARE™ Cryothermic™ Knee Brace with a wet cloth, or
- You can hand wash the CLIMARE™ Cryothermic™ Knee Brace by dipping alternatively in cold water and mild soap solution, or
- For disinfecting you can use Oxivir® wipes or Oxivir® sprays.
- Hang to dry both the inner and the outer sides of the Knee Brace.

TOUCH CONTROLLER + BATTERY UNIT OPERATION INSTRUCTIONS:

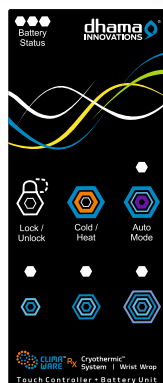


Power ON/OFF button – Slide the power button located on the top side of the *Touch Controller + Battery Unit* to switch ON the system. As soon as the *Touch Controller + Battery Unit* is switched ON; the LEDs indicating the battery status will start to glow and cooling level 'Low' in manual mode will be turned ON by default.

Battery Charging point

Battery Status – As soon as the *Touch Controller + Battery Unit* is switched ON; the Green LEDs indicating the battery status will start to glow. The Green LEDs indicating the battery status will stop glowing when the battery runs out and needs to be recharged. To recharge, follow the instructions given in the section 'Charging the Battery'.

- 3 glowing LEDs indicate more than 80% battery
- 2 glowing LEDs indicate less than 80% battery
- 1 glowing LED indicates less than 15% battery



Lock/Unlock – This is a toggle* button. Long touch this button once to lock the system. All touch controls will be inactive when the system is locked. To unlock the system, long touch lock/unlock button again. This is an inbuilt safety feature similar to mobile phones, designed to prevent accidental pressing of controls. It is always recommended to lock the system after the preferred mode of operation is selected.

*Toggle means to alternate between options, with the operation of a single button.

Temperature level – The *Touch Controller + Battery Unit* offers three adjustable levels of cooling/heating/contrast therapy. Touch the desired level to activate the same. In all three levels, Cooling mode is indicated with Blue LEDs and the Heating mode is indicated with Amber (Orange) LEDs.

- **Low** – Lowest level of cooling/heating/contrast therapy.
- **Medium** – Medium level of cooling/heating/contrast therapy.
- **High** – High level of cooling/heating/contrast therapy.



Auto cut-off: In both Manual and Auto Mode, the system cuts-off on its own after ~ 20 minute session. Study of scientific literature suggests that exposure to cold/hot temperatures for more than 20 minutes at a stretch can be harmful to tissue health. Therefore, we have taken special care in our design to make the device cuts-off on its own.

After the cut-off, you need to restart the system by sliding the power ON/OFF button.

Cold/Heat (Manual Mode) – This is a toggle button used in the Manual Mode. Touch this button to activate cooling or heating. By default, cooling is selected. A touch again will change the mode to heating and so on. Touch the appropriate temperature level button, to select the desired temperature level. As a safety measure, the device is specially programmed to shut down automatically in a gradual manner to minimize the risk of cold/heat burn. After the ~ 15th minute of the ~ 20 minutes session, the temperature levels automatically decreases from higher to lower level at a gradual interval before the system turns itself OFF automatically. During this ~ 5 minutes span of automatic safe shutdown mode the temperature levels cannot be changed.

Auto Mode (contrast therapy) – There are two therapeutic pre-programmed Auto mode options installed in the system. These Auto mode options allow for automatic alternation between cooling/heating cycles at pre-programmed time intervals.

The Auto Mode button is a toggle button. Press once to select Auto Mode 1 (Green LED); press again to select Auto Mode 2 (Yellow LED). Press again to exit Auto mode. After selecting the desired Auto mode option, adjust the temperature level button, to select the desired temperature.

Auto Mode 1 (Green LED) – (4 minutes cooling and 2 minutes heating) for ~ 15 minutes.

Auto Mode 2 (Yellow LED) – (4 minutes cooling and 4 minutes heating) for ~ 15 minutes.

In both Auto mode 1 & 2, after ~15th minute the system will auto-lock itself and run for approximately another 5 minutes in safe shutdown mode with decreasing cooling effect. It is necessary to let the system run for the last ~ 5 minutes and let it shut-down on its own. During this ~ 5 minutes span of automatic safe shutdown mode the temperature levels cannot be changed by the user.

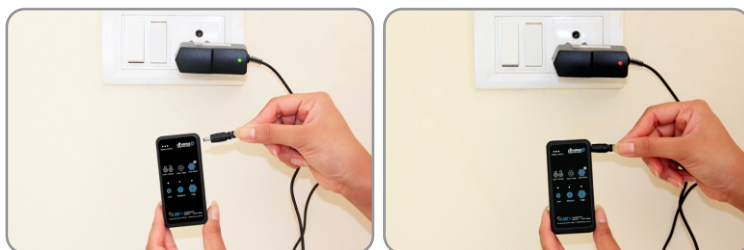
In both Auto and Manual Mode, it is necessary to let the system run for complete ~20 minutes and let it shut-down on its own. Do not switch off or reset the system in between. Resetting or switching off the system before the complete ~20 minutes session may cause possible heat/cold burn.

CONNECTING THE TOUCH CONTROLLER + BATTERY UNIT TO THE Knee Brace:

After connecting the male DC round pin connector from the product into the designated female DC port on the side of the Touch Controller+Battery Unit, slide the power button located on the top side of the Touch Controller + Battery Unit to switch ON the system. The Knee Brace has two connectors (one straight and another one 'L' shaped). Both the connectors are same and either of them can be used to connect with the *Touch Controller + Battery Unit*.

An extension cable is provided in the kit to detach the Touch Controller+Battery Unit and extend the wire length in between. Thus the Knee Brace can be used while keeping the Touch Controller+Battery Unit in pocket or on the table

CHARGING THE BATTERY:



Recharge the Touch Controller + Battery Unit fully before using the product for the first time.

- Plug in the charger into the wall electrical socket and connect the Charger pin to the Touch Controller + Battery Unit. Use only the charger provided with the product.
- The Touch Controller + Battery Unit can be charged both in switch ON or OFF position.
- Turn-on the electric power wall socket switch to start charging the battery. A red light on the Battery Charger indicates that charging is in progress.
- In Power ON position the 'battery level' indicating Green LEDs and the Red LED on the charger indicates that charging is in progress.
- In Power OFF position only the Red LED on the charger indicates that charging is in progress.
- When the battery is fully charged the Battery Charger light turns Green.

Once fully charged, always remove the Battery Charger from the electrical power socket and disconnect the charging pin from the Touch Controller + Battery Unit.

- **Note:** As a safety precaution, the product has been programmed such that it doesn't work while it is charging.



Caution /Warning related to product usage

- Exercise extreme caution while using the highest level of cooling/heating/contrast therapy to avoid injuries and burns.
- For heat therapy application, it is recommended to use 'Moist Heat Pad' at the 'High' level to avoid heat burn.
- Do not use the product while charging.
- If removing the product in between use, first remove the product from the body, then turn the Touch Controller + Battery Unit OFF.
- Never try to insert the charger power cord male connector into the battery output point. This will damage the control unit permanently.
- Never operate the system with damaged cables or connectors, or other mechanical damage, or if the unit is otherwise not fully operational.
- Do not use any charger/adaptor other than that provided by CLIMAWARE™ Rx Cryothermic™ Knee Brace. Use of other chargers may result in electrical shock and will void the warranty, thereby voiding any product liability.
- Do not short circuit the Touch Controller + Battery Unit.
- Do not use the product and Touch Controller + Battery Unit while smoking or near flames/ignition.
- Do not wet or submerge the Touch Controller + Battery Unit in water.
- The Touch Controller + Battery Unit may explode if damaged or exposed to fire; do not expose to high temperatures or direct sunlight for long periods of time.
- Do not disassemble, crush, strike or puncture; do not drop, throw or abuse.
- If the Touch Controller + Battery Unit has any leaking fluids, do not touch and dispose off immediately. Dispose according to state regulated norms.
- Keep away from children below 10 years of age.