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Braun 6022 instruction manual

Braun thermoscan ear thermometer 6022 instruction manual. Braun age precision thermometer instructions. Braun thermometer instructions.

IRT 4520 I / O mem Type:6022 Braun Infolines English 4 GB 0800 783 70 10 Français 13 IRL 1 800 509 448 Español 22 F 0 810 309 780 Português 31 B 0 800 14 952 51 E España: 901 11 61 84 Mexico: 01 800 508 58 00 Argentina: 0800 44 44 55 3 Chile: 02 288 25 18 P 808 20 00 33 Internet: www.braun.com Manufactured by: Braun GmbH Frankfurter Str. 145 61476 Kronberg / Germany 6-022-430/00/VIII-06/M GB/F/E/P/Arab Printed in Germany IRT 4520 1 c 7 xa Te 2 mp 8 start 3 4 ThermoScan b 5 ThermoScan 6 I / O mem a p m E e Tcx Type:6022 9 1-800-327-7226 10 IRT 4020 1 c 7 xa Te 2 mp 8 start 3 4 11 5 ThermoScan Type:6022 9 1-800-327-7226 English The Braun ThermoScan thermometer has been carefully developed for accurate, safe and fast temperature measurements in the ear. The shape of the thermometer prevents it from being inserted too far into the ear canal to hurt the eardrum. However, as with any thermometer, proper technique is critical to obtaining accurate temperatures. Therefore, read the use instructions carefully and thoroughly.
Important • The operating ambient temperature range for this thermometer is 10–40 °C (50–104 °F).
• Do not expose the thermometer to temperature extremes (below –20 °C / –4 °F or over 50 °C / 122 °F) nor excessive humidity (> 95 % RH). • This thermometer must only be used with genuine Braun ThermoScan Lens Filters (LF 40). Never use this thermometer without a new, clean lens filter attached. • Keep lens filters out of reach of children.
• This thermometer is intended for household use only. • Use of this thermometer is not intended as a substitute for consultation with your physician.
How does Braun ThermoScan work? Braun ThermoScan measures the infrared heat generated by the eardrum and surrounding tissues. To avoid gross temperature differences, the sensor itself is brought to a temperature close to that of the human body. When the Braun ThermoScan is placed in the ear, it continuously monitors the infrared radiation. The measurement will be finished and the result is displayed, when an accurate reading can be assured. Why measure in the ear? The goal of thermometry is to measure core body temperature which is the temperature of the vital organs.



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體溫

• 正常體溫有一定的範圍，下表列出身體各部位正常體溫的範圍
• 各部位體溫各不相同，因此，從不同部位測得的體溫不應直接比較。

身體各部位體溫的正常範圍：

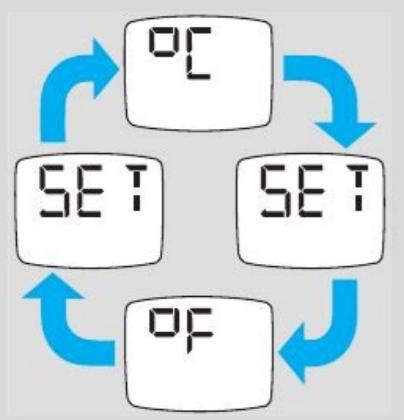
腋 溫：	34.7 °C – 37.3 °C	94.5 – 99.1 °F
口 溫：	35.5 °C – 37.5 °C	95.9 – 99.5 °F
肛 溫：	36.6 °C – 38.0 °C	97.9 – 100.4 °F
耳 溫：	35.8 °C – 38.0 °C	96.4 – 100.4 °F

• 體溫的正常範圍因人而異，一天之內不同的時間，體溫也會有所變化。因此，確定自己的正常體溫範圍是很重要的；而德國百靈快準耳溫槍能讓您輕易達成此目標：請利用本產品測量自己及家人的體溫，以確定大家的正常體溫範圍。

家庭成員				
日期				
8 時				
12 時				
16 時				

注意：就醫時，可提供自己的正常體溫範圍供醫師參考。
有任何問題，請致電德國百靈消費者服務專線：0800-005-998。

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145 61476 Kronberg / Germany 6-022-430/00/VIII-06/M GB/F/E/P/Arab Printed in Germany IRT 4520 1 c 7 xa Te 2 mp 8 start 3 4 ThermoScan b 5 ThermoScan 6 I / O mem a p m E e Tcax Type:6022 9 1-800-327-7226 10 IRT 4020 1 c 7 xa Te 2 mp 8 start 3 4 11 5 ThermoScan Type:6022 9 1-800-327-7226 English The Braun ThermoScan thermometer has been carefully developed for accurate, safe and fast temperature measurements in the ear. The shape of the thermometer prevents it from being inserted too far into the ear canal to hurt the eardrum. However, as with any thermometer, proper technique is critical to obtaining accurate temperatures. Therefore, read the use instructions carefully and thoroughly.

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Braun ThermoScan measures the infrared heat generated by the eardrum and surrounding tissues. To avoid gross temperature differences, the sensor itself is brought to a temperature close to that of the human body. When the Braun ThermoScan is placed in the ear, it continuously monitors the infrared radiation. The measurement will be finished and the result is displayed, when an accurate reading can be assured. Why measure in the ear? The goal of thermometry is to measure core body temperature which is the temperature of the vital organs. Ear temperatures accurately reflect core body temperature, since the eardrum shares blood supply with the temperature control center in the brain, the hypothalamus. Therefore, changes in body temperature are reflected sooner and more accurately in the ear than at other sites. • Axillary temperatures only measure skin temperature and therefore, are not a reliable indicator of core body temperature. • Oral temperatures are influenced by drinking, eating and breathing.

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• Axillary temperatures only measure skin temperature and therefore, are not a reliable indicator of core body temperature. • Oral temperatures are influenced by drinking, eating and breathing.

Therefore, readings from different sites should not be directly compared. Normal ranges by site: Axillary: 34.7 – 37.3 °C 94.5 – 99.1 °F Oral: 35.5 – 37.5 °C 95.9 – 99.5 °F Rectal: 36.6 – 38.0 °C 97.9 – 100.4 °F ThermoScan: 35.8 – 38.0 °C 96.4 – 100.4 °F As well, a person's normal temperature range tends to decrease with age. The following table shows normal ThermoScan ranges by age. Normal ThermoScan ranges by age: 0 – 2 years 36.4 – 38.0 °C 97.5 – 100.4 °F 3 – 10 years 36.1 – 37.8 °C 97.0 – 100.0 °F 11 – 65 years 35.9 – 37.6 °C 96.6 – 99.7 °F > 65 years 35.8 – 37.5 °C 96.4 – 99.5 °F However, the range of normal also varies from person to person and fluctuates throughout the day. It is therefore important to determine your normal temperature range. This is easily done using Braun ThermoScan. Practicing taking temperatures on yourself and healthy family members to determine their normal temperature ranges. Note: When consulting your physician, communicate that the ThermoScan temperature is a temperature measured in the ear and not possible, nor the individual's normal ThermoScan temperature range as additional reference.

start IRT 4020 IRT 4520 ac! e m p ThermoScan Product description Lens filter 2.Probe 3.Lens filter detector 4.Lens filter ejector 5.Display 6.«I/O» button (On/memory function – IRT 4520 only) 7.«ExacTemp» light 8.«start» button 9.Battery door 10.Protective cover (IRT 4520) 11.Cap (IRT 4020) How to use your Braun ThermoScan? 1.To achieve accurate readings, make sure a lens filter is fitted. 2.IRT 4020: Push the «I/O» button (6). During an internal self-check, the display shows all segments. Then the last temperature taken will be displayed together with «MEM». Wait for the ready signal beep and the ready symbol in the display. 3.Fit the probe snugly into the ear canal, then push the «start» button (8). If the probe has been fitted securely into the ear canal during the complete measuring process, a long beep will signal the end of the measuring process. You can be assured to have taken an accurate temperature reading. The result is shown on the display (5). If you take the temperature of another person, the «ExacTemp» light (7) will be of help. It flashes during the measuring process as long as the probe is securely positioned, and lights up continuously when an accurate reading has been taken. 4.If the probe has not been constantly placed in a stable position in the ear canal, a sequence of short beeps will sound, the «ExacTemp» light will go out and the display will show an error message («POS» = position error).

5.For the next measurement, eject the used lens filter (push ejector (4)) and put on a new, clean lens filter. IRT 4020: Clear the display by pushing the «start» button once. IRT 4520: Clear the display by pushing the «I/O» button once. Wait for the ready signal. Fit the probe snugly into the ear canal, then push the «start» button. The Braun ThermoScan ear thermometer turns off automatically after 60 seconds of inactivity. The IRT 4520 can also be turned off by pressing the «I/O» button for at least three seconds. The display will shortly flash «OFF» and after releasing the button it will go blank. Temperature taking hints • The right ear reading may differ from the reading taken at the left ear. Therefore, always take the temperature in the same ear. • The ear must be free from obstructions or excess earwax build-up to take an accurate reading. • External factors may influence ear temperatures, including when an individual has: -been lying on one ear or the other -had their ears covered -been exposed to very hot or very cold temperatures, or -been recently swimming or bathing. In these cases, remove the individual from the situation and wait 20 minutes prior to taking a temperature. • Use the untreated ear if prescription ear drops or other ear medications have been placed in the ear canal. Memory mode The last temperature taken is stored in its memory and will be automatically displayed when it is turned on again. The display will show «MEM». IRT 4520: This model stores the last 8 temperature readings. To display the stored readings, the thermometer must be turned on. Then press the «I/O» button for at least 1 second. The display shows the memory number (e.g. MEM 1), and when releasing the «I/O» button, the stored temperature for that memory number is displayed, together with «MEM». If the «I/O» button is pressed too long, the thermometer will be switched off. Each further pressing of the «I/O» button displays the remaining memory numbers (up to MEM 8). MEM 1 is the latest reading. MEM 8 would be the oldest. The memory mode is left automatically after displaying the oldest reading, or after pressing the «I/O» button for at least 1 second. Changing the temperature scale Your Braun ThermoScan is shipped with the Celsius (°C) temperature scale activated. If you wish to switch to Fahrenheit (°F) and/or back from Fahrenheit to Celsius, proceed as follows: (1) Make sure the thermometer is turned off. (2) Press and hold down the «start» button (IRT 4020) or the «I/O» button (IRT 4520). After about 3 seconds the display will show this sequence: «C» / «SET» / «F» / «SET» ... (3) Release the «start» button / «I/O» button when the desired temperature scale is shown. There will be a short beep to confirm the new setting, then the thermometer is turned off automatically. Care and Cleaning The probe tip is the most delicate part of the thermometer. It has to be clean and intact to ensure accurate readings. If the thermometer is ever accidentally used without a lens filter, clean the probe tip as follows: Very gently wipe the surface with a cotton swab or soft cloth moistened with alcohol.

After the alcohol has completely dried out, you can put a new lens filter on and measure. If the probe tip is damaged, contact Braun.

Use a soft, dry cloth to clean the thermometer display and exterior. Do not use abrasive cleaners. Never submerge this thermometer in water or any other liquid. Store thermometer and lens filters in a dry location free from dust and contamination and away from direct sunlight. Additional lens filters (LF 40) are available at most stores carrying Braun ThermoScan or at Braun Service Centers. Trouble-shooting Error message Situation Solution No lens filter is attached. Attach new, clean lens filter. The thermometer cannot identify a secure position of the probe. An accurate measurement was not possible. POS = position error IRT 4020: Clear the display by pushing the «start» button once.

IRT 4520: Clear the display by pushing the «I/O» button once.

Take care that the positioning of the probe is correct and remains stable. Ambient temperature is not within the allowed operating range (10 – 40 °C or 50 – 104 °F).

Allow the thermometer to remain in a room for 30 minutes where the temperature is between 10 and 40 °C or 50 and 104 °F. Temperature taken is not within Make sure a new, clean lens filter typical human temperature range is attached and thermometer is (34 – 42.2 °C or 93.2 – 108 °F), properly inserted. Then, take a HI = too high new temperature. LO = too low System error - self-check display Wait 1 minute until the thermo- flashes continuously and will not meter turns off automatically, then be followed by the ready beep on and the ready symbol. If error persists, ... reset the thermometer by re- moving the batteries and putting them back in. If error still persists, ... have the thermometer checked at a Braun Customer Service Center.

Error message Ther 1 Troubleshooting Situation Solution Battery is low, but thermometer Insert new batteries. will still operate correctly. Battery is too low to take correct Insert new batteries. temperature readings. Do you have any further Call Braun InfoLine, questions? please see page 2. Replacing the batteries The thermometer is supplied with two 1.5 V type AA (LR 06). For best performance, we recommend Duracell® alkaline batteries. Insert new batteries when the battery symbol appears on the display. Open the battery compartment. Remove the batteries and replace with new batteries, making sure the poles are in the right direction. Slide battery door back until it snaps in place. To protect the environment, dispose of empty batteries at your retail store or at appropriate collection sites according to national or local regulations. Calibration The thermometer is initially calibrated at the time of manufacture. If this thermometer is used according to the use instructions, periodic re-adjustment is not required. If at any time you question the accuracy of measurement, please contact Braun InfoLine, phone (see page 2). Manufacturing date is given by the LOT number located in the battery compartment. The first number after LOT represents the last digit of the year of manufacture. The next three digits give the day of the year of manufacture. An example: LOT 0116 xx xx - this product has been manufactured on the 116th day of the year 2000. Product specifications Displayed temperature range: 34 – 42.2 °C (93.2 – 108 °F) Operating ambient temperature range: 10 – 40 °C (50 – 104 °F) Display resolution: 0.1 °C or °F Accuracy for displayed temperature range: ± 0.2 °C (35.5 – 42 °C) (95.9 – 107.6 °F) ± 0.3 °C (outside this temperature range) Clinical repeatability: ± 0.14 °C (± 0.26 °F) Battery life: 2 years / 1000 measurements Type BF equipment Subject to change without notice. This appliance conforms to the following standards: DIN EN 60601-1: 3/96 «Medical electrical equipment» - Part 1: General requirements for safety DIN EN 12470-5: 2003 «Clinical thermometers» - Part 5: Performance of infrared ear thermometers (with maximum device) This product conforms to the provisions of the EC directive 93/42/EEC (Medical Device Directive). 0297 MEDICAL ELECTRICAL EQUIPMENT needs special precautions regarding EMC. For detailed description of EMC requirements please contact the Braun InfoLine (see page 2). Portable and mobile RF communications equipment can affect MEDICAL ELECTRICAL EQUIPMENT. Please do not dispose of the product in the household waste at the end of its useful life. Disposal can take place at a Braun Service Centre or at appropriate collection points provided in your country. Guarantees We grant 2 years guarantees on the product commanding the date of purchase. Within the guarantee period we will eliminate, free of charge, any defects in the appliance resulting from faults in materials or workmanship, either by repairing or replacing the complete appliance as we may choose. This guarantee extends to every country where this appliance is supplied by Braun or its appointed distributor. This guarantee does not cover: damage due to improper use, normal wear or use as well as defects that have a negligible effect on the value or operation of the appliance. The guarantee becomes void if repairs are undertaken by unauthorized persons and if original Brauns are not used. To obtain service within the guarantee period, hand in or send the complete appliance with your sales receipt to an authorized Braun Customer Service Centre. For UK only: This guarantee in no way affects your rights under statutory law.

Le thermomètre ThermoScan de Braun a été élaboré avec soin pour Français préfère des mesures de température auditive précises et rapides dans toute sécurité. La forme du thermomètre empêche toute risque d'insertion trop profonde dans le conduit auditif, de manière à ne pas endommager le tympan. Toutefois, à l'instar des autres thermomètres, il est nécessaire d'utiliser de manière appropriée, afin d'obtenir des mesures précises. C'est pourquoi nous vous invitons à lire attentivement l'notice d'utilisation ci-dessous en entier. Importante • La température ambiante d'utilisation de ce thermomètre est comprise entre 10 °C et 40 °C (50 °F et 104 °F).

N'exposez pas ce thermomètre à des températures extrêmes (inférieures à -20 °C / -4 °F ou supérieures à 50 °C / 122 °F) ou à une humidité excessive (plus de 95% d'humidité relative). • Ce thermomètre doit être utilisé exclusivement avec des embouts jetables Braun ThermoScan (LF 40). Il ne faut jamais utiliser ce thermomètre sans avoir fixé au préalable un nouveau embout propre. • Ne jetez pas les embouts jetables hors de la portée des enfants. • Ce thermomètre a été conçu uniquement pour une utilisation à domicile. • Ce thermomètre ne peut en aucun cas remplacer une consultation chez votre médecin. Fonctionnement du thermomètre ThermoScan de Braun ThermoScan de Braun mesure la chaleur corporelle. Pour éviter des écarts de température trop importants, le capteur lumineux est mis à une température proche de celle du corps humain. Lorsque le ThermoScan de Braun est placé dans l'oreille, il contrôle de manière continue la radiation infrarouge. La prise de température est terminée et le résultat est affiché à l'écran uniquement lorsque la mesure a bien été garantie. Avantages de la température auriculaire L'objectif de la thermométrie est de mesurer la température centrale du corps. Le capteur correspond à la température des organes vitaux. La température auriculaire est précise, car le tympan et l'hypothalamus, centre de contrôle de la température située dans le cerveau, sont irrigués par les mêmes flux sanguins. Par conséquent, les changements de température dans le corps se reflètent plus rapidement et de manière plus précise dans l'oreille que dans les autres parties du corps. • La température axillaire ne mesure que la température de la peau et n'est donc pas un indicateur fiable pour la température centrale du corps. • La température buccale est influencée par la respiration, l'alimentation et la consommation de boissons. • La température rectale reflète avec retard les changements de température centrale du corps et il existe en outre un risque de contamination croisée. Température du corps La température normale du corps correspond à une fourchette de valeurs.

Le tableau ci-dessous indique que cette fourchette varie en fonction de la partie du corps où elle est relevée. C'est pourquoi il ne peut pas établir de comparaison directe entre les températures prises sur des endroits différents.

Fourchettes normales de température : Température axillaire : 34.7 – 37.3 °C 94.5 – 99.1 °F Température rectale : 36.6 – 38.0 °C 97.9 – 100.4 °F • De même, la fourchette normale de température d'une personne tend à diminuer avec l'âge.

Le tableau ci-dessous montre les fourchettes normales par âge avec ThermoScan. Fourchettes normales par âge avec ThermoScan : 0 – 2 ans 36.4 – 38.0 °C 97.5 – 100.4 °F 3 – 10 ans 36.1 – 37.8 °C 97.0 – 100.0 °F 11 – 65 ans 35.9 – 37.6 °C 96.6 – 99.7 °F Toutefois, les fourchettes de températures varient également de manière sensible d'une personne à l'autre et au cours d'une même journée. Il est donc important de déterminer quelles sont vos fourchettes de températures habituelles.

Cette évaluation est aisément réalisable avec ThermoScan de Braun. Effectuez des prises de température sur vous-même et sur les membres de votre famille en bonne santé pour déterminer leur fourchette de température « de base ».

Remarque : lors de la consultation chez votre médecin, indiquez-lui que la température ThermoScan est une température auriculaire et mentionnez, si possible, la fourchette habituelle de températures ThermoScan de la personne concernée, à titre d'indication supplémentaire. Description du produit 1. Embout jetable 2. Lentille 3. DéTECTeur d'embout jetable 4. Ejecteur d'embout jetable 5. Ecran d'affichage 6. Bouton « I/O » (Mise en marche / Fonction mémoire - seulement sur l'IRT 4520) 7. Indicateur de position « ExacTemp » 8. Bouton de lecture « start » 9. Compartiment des piles 10. Boîtier de protection (IRT 4520) 11. Couvercle de protection (IRT 4020) Comment utiliser votre ThermoScan de Braun ? 1. Pour garantir des prises de température précises, vérifiez qu'un nouvel embout jetable (1) propre a été installé avant chaque prise de température. 2. IRT 4020 : Appuyez sur le bouton de lecture (8). IRT 4520 : Appuyez sur le bouton « I/O » (6). Le temps d'un contrôle interne, tous les voyants s'affichent sur l'écran. Puis la dernière température prise apparaît avec le sigle « MEM ». Puis attendre le signal sonore de mise en route et le signal visuel sur l'écran. 3. Introduire délicatement le thermomètre dans le conduit auditif, puis appuyer sur le bouton de lecture (8). start IRT 4020 IRT 4520 ac! e m p Si la sonde a été introduite correctement dans le conduit auditif durant le processus de mesure de la température, un long bip sonore indiquera la fin de la prise de température. Ainsi, vous pouvez être sûr d'avoir mesuré votre température avec précision. Le résultat apparaît sur l'écran (5).

Si vous prenez la température de quelqu'un d'autre, l'indicateur de position « ExacTemp » (7) vous aidera.

Il clignote pendant la prise de température et reste allumé de façon permanente lorsque la température précise a été mesurée.

4. Si la sonde n'a pas été correctement introduite dans le conduit auditif, ou si elle a bougé pendant la prise de mesure, vous entendrez une séquence de bips courts, le voyant lumineux « ExacTemp » s'éteindra et l'écran affichera un message d'erreur (« POS » = erreur de positionnement). 5. Pour la prochaine prise de température, éjectez l'embout usagé (appuyez sur l'« ejecteur d'embout » (4)) et mettez un nouvel embout jetable propre. IRT 4020 : Pour effacer ce qu'il y a sur l'écran, appuyez une fois sur le bouton de lecture. IRT 4520 : Pour effacer ce qu'il y a sur l'écran, appuyez une fois sur le bouton « I/O ».

Attendez le signal de mise en route. Introduisez délicatement le thermomètre dans le conduit auditif, puis appuyez sur le bouton de lecture. Le thermomètre auriculaire ThermoScan de Braun s'éteint automatiquement après 60 secondes d'inactivité. Il est également possible d'éteindre l'IRT 4520 en appuyant sur le bouton « I/O » pendant plus de 3 secondes. • OFF » clignotent quelques instants sur l'écran d'affichage, puis votre thermomètre s'éteindra en relâchant le bouton. Conseils pour la prise de température auriculaire • Il peut y avoir une différence de lecture entre l'oreille droite et l'oreille gauche. Il faut donc toujours prendre la température dans la même oreille. • Pour obtenir une mesure précise, l'oreille ne doit pas être obstruée par des particules quelconques ou un bouchon de cérumen. • Certains facteurs externes peuvent influencer la température auriculaire. C'est le cas notamment lorsqu'un individu : - a dormi sur une oreille, - a eu les oreilles recouvertes, - a été exposé à des températures très élevées ou très basses, - a récemment nage ou s'est récemment lavé. Dans ces cas-là, il convient d'attendre 20 minutes avant de prendre la température.

• Utilisez l'oreille non traitée avec des gouttes pour les oreilles ou tout autre médicament pour les oreilles ont été introduits dans le conduit auditif. Mode mémoire La dernière température prise avant l'arrêt du thermomètre est méémorisée et s'affiche automatiquement lorsque le thermomètre est de nouveau allumé. « MEM » apparaît sur l'écran. IRT 4520 : Ce modèle mémorise jusqu'à 8 lectures de température. Pour afficher les lectures mémorisées, le thermomètre doit être en marche. Appuyez ensuite sur le bouton « I/O » pendant au moins 1 seconde. L'écran affiche le numéro de la mémoire (par exemple MEM 1), et en relâchant le bouton « I/O », s'affiche la température méémorisée pour ce numéro de mémoire, avec « MEM ». Si vous appuyez trop longtemps sur le bouton « I/O » le thermomètre s'éteint. Chaque pression suivante sur le bouton « I/O » fait apparaître le numéro de mémoire suivant (jusqu'à MEM 8). MEM 8 correspond à la dernière lecture, MEM 3 à la plus ancienne.

On quitte automatiquement le mode mémoire après affichage de la lecture la plus ancienne, ou après avoir appuyé sur le bouton « I/O » pendant plus d'une seconde. Changer l'échelle de température Votre ThermoScan de Braun est livré avec un affichage des températures en degrés Celsius (°C). Si vous souhaitez obtenir un affichage en Fahrenheit (°F) et / ou retourner de l'affichage en Fahrenheit à celui en Celsius, procédez de la façon suivante : (1) S'assurer que le thermomètre est éteint. (2) Garder appuyé le bouton de lecture (IRT 4020) ou le bouton « I/O » (IRT 4520).

Autour d'environ 3 secondes, la séquence suivante apparaît à l'écran : « C » / « SET » / « F » / « SET » ... (3) Relâcher le bouton de lecture / le bouton « I/O » quand l'échelle de température souhaitée apparaît. Il y a alors un court bip sonore confirmant le changement d'échelle de température, puis le therm