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› Calogy Mini Heat Press Instruction Manual

Calogy CHP2301

Calogy Mini Heat Press Instruction Manual

Model: CHP2301

Brand: Calogy

INTRODUCTION

Thank you for choosing the Calogy Mini Heat Press. This compact and versatile heat transfer machine is designed for various craft projects, including T-shirts, hats, bags, and pillows. Its constant temperature control and insulated safety base ensure efficient and safe operation. Please read this manual thoroughly before first use to ensure proper operation and maintenance.

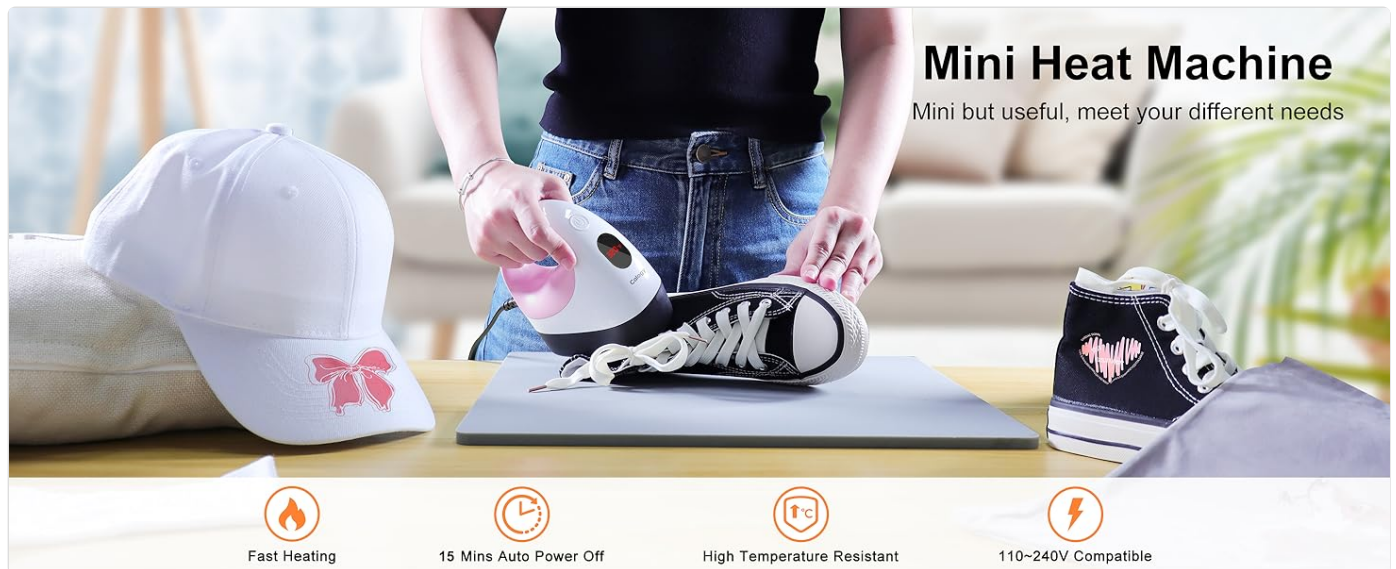


Figure 1: The Calogy Mini Heat Press is ideal for various small and unique heat transfer projects.

⚠ IMPORTANT SAFETY INFORMATION

Caution/Prudence/Vorsicht/Precaución/Attenzione/Voorzichtigheid/Ostrożność: The heat plate and safety base become hot during use. Do not touch the hot surfaces directly. This device operates with high voltage, and children

should only use it under the direct supervision of an adult.

Attention/Attention/Aufmerksamkeit/Atención/Attenzione/Aandacht/Uwaga: Always return the heat press to its safety base when not actively in use to prevent accidental contact with the hot plate.

INDOOR USE / UTILISATION À L'INTÉRIEUR / VERWENDUNG IM INNENBEREICH / USO INTERIOR / USO INTERNO / GEBRUIK BINNENSHUIS / UŻYTKOWANIE W WEWNĄTRZ: This product is designed for indoor use only.

NO RUBBISH BIN / PAS DE POUCELLE / KEIN MÜLLBEHÄLTER / SIN CONTENEDOR DE BASURA / NESSUN CONTENITORE DELLA RIFIUTI / GEEN VUILNISBAK / BRAK POJEMNIKA NA ŚMIECI: Do not dispose of this product in household waste. Please follow local regulations for electronic waste recycling.

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**WARNING/AVERTISSEMENT/WARNUNG/ADVERTENCIA
AVVERTIMENTO/WAARSCHUWING/OSTRZEŻENIE**



Caution/Prudence/Vorsicht/Precaución/Attenzione/Voorzichtigheid/Ostrożność

Heat plate and safety base get hot during use. No touch. High Voltage, and children should use under help of an adult. La plaque chauffante et la base de sécurité deviennent chaudes pendant l'utilisation. Pas touche. Haute tension, et les enfants doivent l'utiliser avec l'aide d'un adulte. Heizplatte und Sicherheitssockel werden während des Gebrauchs heiß. Keine Berührung. Hochspannung, und Kinder sollten die Verwendung unter der Hilfe eines Erwachsenen durchführen. La placa calefactora y la base de seguridad se calientan durante el uso. No tocar. Alto voltaje y los niños deben usarlo con la ayuda de un adulto. La piastra riscaldante e la base di sicurezza si surriscaldano durante l'uso. Non toccare. Alta tensione, i bambini dovrebbero usarla sotto l'aiuto di un adulto. De verwarmingsplaat en de veiligheidsbasis worden heet tijdens gebruik. Niet aanraken. Hoogspanning en kinderen moeten het gebruiken onder hulp van een volwassene. Płyta grzewcza i podstawa zabezpieczająca nagrzewają się podczas użytkowania. Nie dotykać. Wysokie napięcie, a dzieci powinny korzystać z pomocy osoby dorosłej.



Attention/Attention/Aufmerksamkeit/Atención/Attenzione/Aandacht/Uwaga

Always return to safety base when not in use. Retournez toujours à la base de sécurité lorsqu'il n'est pas utilisé. Kehren Sie bei Nichtgebrauch immer zur Sicherheitsbasis zurück. Siempre regrese a la base de seguridad cuando no esté en uso. Ritornare sempre alla base di sicurezza quando non in uso. Keer altijd terug naar de veiligheidsbasis wanneer u deze niet gebruikt. Zawsze wracaj do bazy bezpieczeństwa, gdy nie jest używany.



INDOOR USE/UTILISATION À L'INTÉRIEUR/VERWENDUNG IM INNENBEREICH/USO INTERIOR/USO INTERNO/ GEBRUIK BINNENSHUIS/UŻYTKOWANIE W WEWNĄTRZ

This is designed for indoor use only. Ceci est conçu pour une utilisation en intérieur uniquement. Dies ist nur für den Innenbereich bestimmt. Está diseñado para uso en interiores únicamente. Questo è progettato solo per uso interno. Deze is uitsluitend bedoeld voor gebruik binnenshuis. Jest przeznaczony wyłącznie do użytku w pomieszczeniach zamkniętych.



NO RUBBISH BIN/PAS DE POUCELLE/KEIN MÜLLBEHÄLTER/SIN CONTENEDOR DE BASURA/NESSUN CONTENITORE DELLA RIFIUTI/GEEN VUILNISBAK/BRAK POJEMNIKA NA ŚMIECI

Do not discard to rubbish bin. Ne pas jeter à la poubelle. Nicht in den Mülleimer werfen. No tirar al contenedor de basura. Non gettare nella spazzatura. Gooi het niet weg in de vuilnisbak. Nie wyrzucać do kosza na śmieci.

Figure 2: Universal safety symbols and warnings for the Calogy Mini Heat Press.

PRODUCT FEATURES

- **Only 1 Button Design:** Press 1 time to increase temp; press 2 times to decrease temp; Press 3 times to change temp unit; Only 1 button needed you can adjust temp, switch temp unit, power on or power off.
- **Mini Size:** The Calogy mini heat press machine is 4.5 x 2.9 x 5.1 inches (11.5x7.5x13 cm), Height and width are similar to a mobile phone; Heat plate size is 2.87 x 4.43 inches (7.29 x 11.25 CM).

- **3 Temp Levels:** 3 levels temps to meet different purpose by this craft iron for crafting; Low temperature: 284 °F (140 °C), Medium: 320 °F (160 °C), High: 356 °F (180 °C).
- **Auto Power Off in 15 Mins:** For safety, it will power off in 15 mins of inactivity; totally no worries of forgetting to power off; Also the safety base can prevent people from being scalded.
- **LED Display Real Time Temp:** The temperature visible on screen, you can see the realtime temp all the time, adjust temperature quickly.
- **Fast Heating:** Once power on, this shirt press machine can heat to 284 °F in around 3 mins, from 284 °F to 320 °F, only around 40 S needed, from 320 °F to 356 °F, around 50 S needed (Above datas the initial temp is 84 °F).
- **°C / °F Temp Unit Switchable:** For different using habit, you can change the temp unit °C or °F very easy with the button.
- **Comfort Handle:** You can hold this mini heating press very comfortable with an ergonomics design.
- **US Plug Inside, Power Cord Removeable:** US Plug for 110-220V inside the package; the power cord can be removable for easy storage and portable purpose.
- **Suitable for All Projects:** Mini Press machine is suitable for unusually small or unique heat transfer projects, make personalized patterns on the surface of T- shirts, clothing, hats, bags, masks, socks, pillow etc; it's a good choice for festival to your family or lover.

MINI AND PORTABLE



Figure 3: Compact and portable design of the Calogy Mini Heat Press.

KNOW YOUR CALOGY MINI HEAT PRESS



Figure 4: Calogy Mini Heat Press components including the main unit with power button and display, and the separate safety base.

Components:

1. **Button:** Multi-function button for power, temperature adjustment, and unit switching.
2. **Display:** LED screen showing real-time temperature.
3. **Body:** The main housing of the heat press.
4. **Heat Plate:** The heated surface for transfer.
5. **Safety Base:** Insulated base for resting the hot heat press.

Figure 5: The anti-heat base provides a safe resting place for the hot heat press.

SETUP

1. **Unpack:** Carefully remove the Calogy Mini Heat Press and all accessories from the packaging.
2. **Inspect:** Check the device for any signs of damage. Do not use if damaged.
3. **Placement:** Place the safety base on a flat, stable, heat-resistant surface. Ensure adequate ventilation.
4. **Connect Power:** Insert the power cord firmly into the heat press and then plug it into a 110-220V power outlet. Ensure the connection is tight to prevent issues.



Figure 6: Proper power cord connection. Ensure the cable is fully inserted for a secure connection.

OPERATING INSTRUCTIONS

Power On/Off:

Long press the power button () to turn the device ON or OFF. The LED display will show the current temperature.

Temperature Adjustment:

The Calogy Mini Heat Press features 3 temperature levels:

- **L1 (Low Temperature):** 284 °F (140 °C)
- **L2 (Medium Temperature):** 320 °F (160 °C)
- **L3 (High Temperature):** 356 °F (180 °C)

To adjust the temperature:

1. Press the power button () **one time** to increase the temperature level (L1 → L2 → L3).
2. Press the power button () **two times** to decrease the temperature level (L3 → L2 → L1).

3 Levels to Meet Your Demand

L1



284°F/140°C

L2



320°F/160°C

L3



356°F/180°C



LED to show real time temperature



Tips: Long press "⏻" button for power ON / OFF

Press "⏻" button 1 time to increase temp from L1 to L2, L3

Press "⏻" button 2 times to decrease temp from L3 to L2, L1

Press "⏻" button 3 times to change temp unit (°C / °F)

Figure 7: Temperature levels and adjustment methods.

Switching Temperature Unit (°C / °F):

Press the power button () **three times** to switch between Celsius (°C) and Fahrenheit (°F).

Automatic Power Off:

For safety, the heat press will automatically power off after 15 minutes of inactivity. This prevents accidental overheating if left unattended.

MINI BUT MIGHTY

Suitable for all project



T-SHIRT



HATS



HANDMADE



SHOES

Figure 8: Automatic power-off feature for safety.

Fast Heating:

The Calogy Mini Heat Press heats up quickly, reaching 284 °F (140 °C) in approximately 3 minutes. Subsequent temperature increases between levels are also rapid.

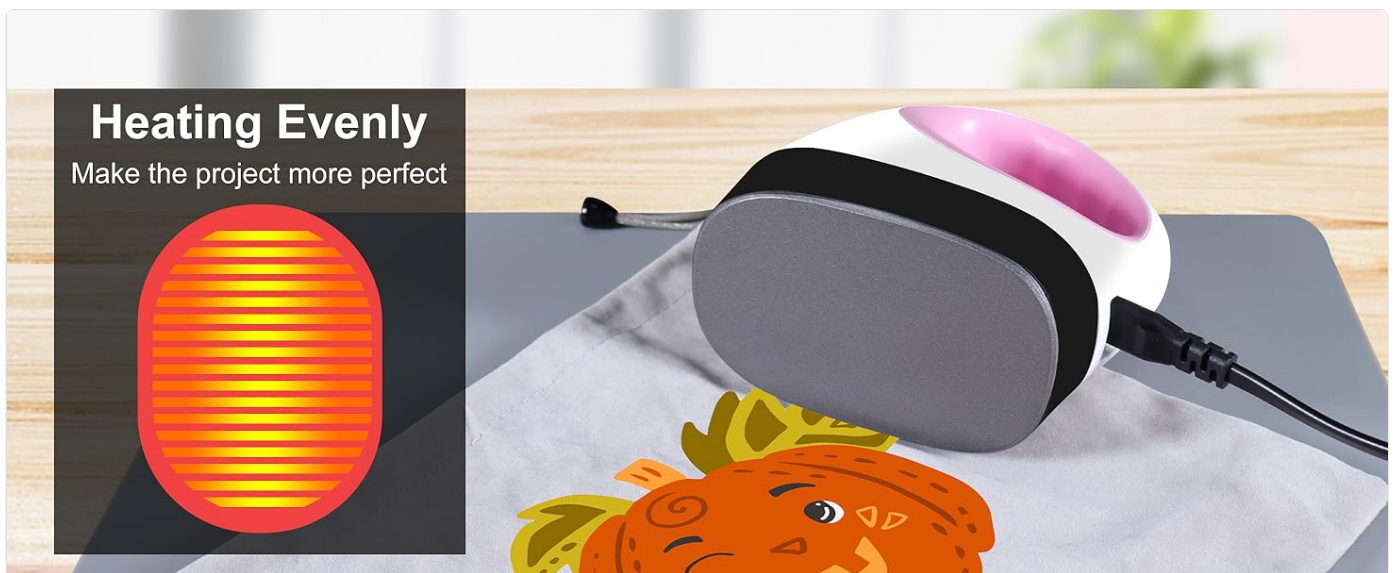


Figure 9: Quick heating-up and real-time temperature display.

Using the Heat Press:

1. Place your material (e.g., T-shirt, hat) on a heat-resistant surface.
2. Position your heat transfer design onto the material.
3. Once the heat press reaches the desired temperature (indicated on the LED display), gently press it onto the design. Apply even pressure.
4. Refer to your heat transfer material's specific instructions for recommended time and pressure.
5. After pressing, carefully lift the heat press and immediately place it back on its safety base.
6. Allow the material and design to cool before peeling, if required by your transfer material.

Thoughtful Safety Protection

Will automatically cut off the fuse when,

1. the temp rises above **216°C**
2. the input voltage rises above **275V** or **8A**

This will avoid over heating when you leave the machine alone
Totally a safety design manner

Figure 10: The heat plate provides even heating for perfect projects.

Product Demonstration Video:

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This video demonstrates the unboxing and basic operation of the Calogy Mini Heat Press, including powering on, temperature display, and use with fabric.

MAINTENANCE

- **Cleaning:** Ensure the heat press is completely cool and unplugged before cleaning. Wipe the heat plate with a soft, damp cloth. Do not use abrasive cleaners or solvents.
- **Storage:** Store the heat press in a dry, cool place, away from direct sunlight and moisture. Always place it on its safety base when not in use.
- **Cord Care:** The power cord is removable for easy storage. Do not wrap the power cord tightly around the device. Store it loosely to prevent damage.



Figure 11: The removable power cord allows for easy storage and portability.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Device does not power on.	Power cord not properly connected or no power from outlet.	Ensure power cord is firmly inserted into the device and the outlet. Check if the outlet is working.
Temperature not reaching desired level.	Incorrect temperature setting or insufficient heating time.	Verify the temperature setting. Allow sufficient time for the device to heat up (approx. 3 minutes to 284 °F).
Device automatically shuts off.	Automatic safety shut-off after 15 minutes of inactivity.	This is a normal safety feature. Restart the device if needed.
Transfers are not adhering properly.	Insufficient heat, pressure, or incorrect pressing time.	Increase temperature or pressing time. Apply more firm, even pressure. Consult your transfer material's instructions.

SPECIFICATIONS

Feature	Detail
Brand	Calogy
Model Number	CHP2301
Product Dimensions	4.53 x 5.98 x 6.02 inches (11.5 x 15.2 x 15.3 cm)
Item Weight	1.45 pounds (0.66 kg)
Color	Pink
Material	Metal, Plastic
Voltage	110-220 Volts
Temperature Levels	L1: 284 °F (140 °C), L2: 320 °F (160 °C), L3: 356 °F (180 °C)
Auto Shut-off	15 minutes of inactivity
Recommended Use	Indoor

WARRANTY

The Calogy Mini Heat Press comes with a 1-year warranty. Please retain your proof of purchase for any warranty claims. For detailed warranty terms and conditions, please refer to the official Calogy website or contact customer support.

CUSTOMER SUPPORT

For any questions, technical assistance, or support, please contact Calogy customer service through the following channels:

- **Online:** Visit the Calogy Store on Amazon.
- **User Manual (PDF):** A digital version of this manual is available at <https://manuals.plus/m/c8a0e1a497fcbbee76c822b4401ee8a76d2d6d4600a176543adcce2b7e6487d7>.