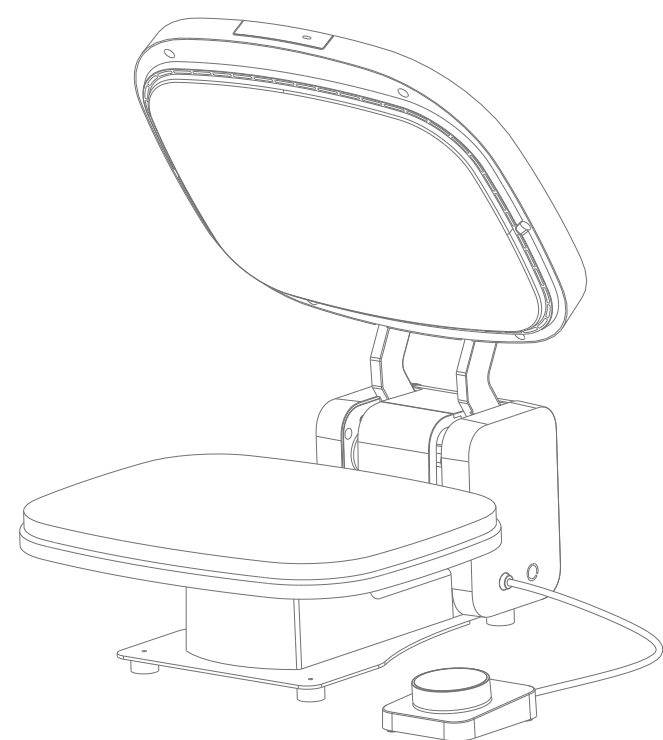# HEAT PRESS
Electric Flatironing Machine
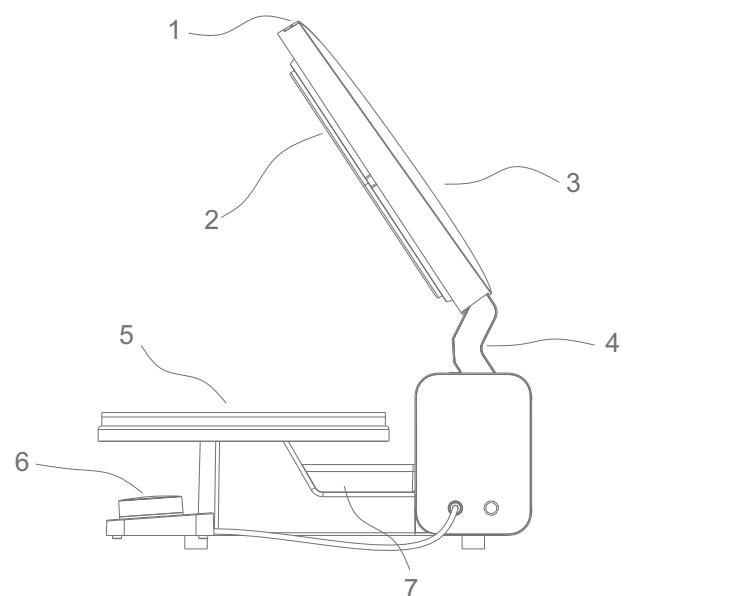Can be opened and pressed automatically
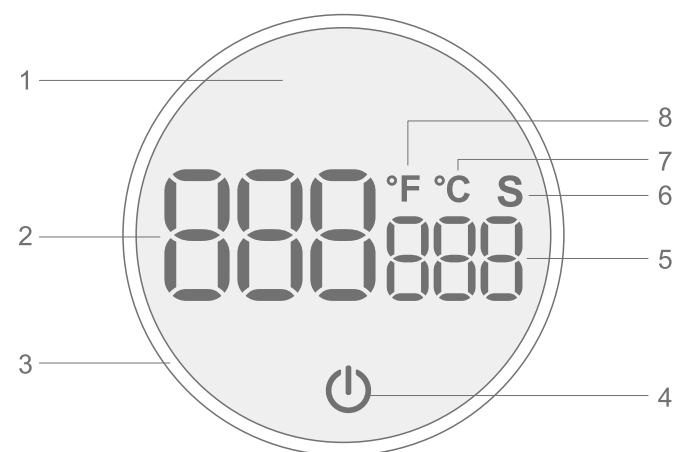

User Manual

⚠ Warnings must be followed carefully to avoid body injury.
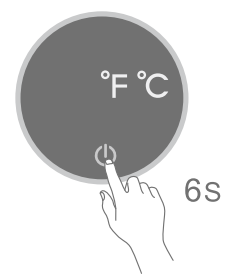

Introduction

1.Start and stop buttons 2. Heating plate 3. Upper insulation shell
4.Press down holder 5. Heat insulation pad 6.LED Display 7. Geared motor

1.LOGO 2.Temperature display 3.Knob switch 4.Start button
5.Time display 6.Time unit 7.Centigrade 8.Fahrenheit
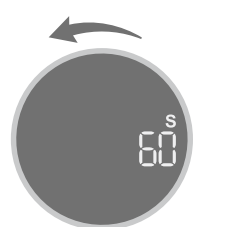

Temperature unit conversion

°F ⇌ °C
1.In shutdown state.
2.Press and hold the start button for 6s.
3.Turn the switch to select the required temperature unit.
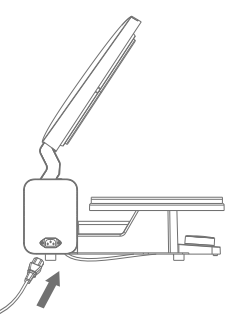4.Short press the start button to start the machine.

Temperature setting
1.Turn the display half a turn to the right.
2.Enter the temperature setting mode after a beep sound
3.Turn the switch to the right to increase the temperature (+)
4.Turn the switch to the left to reduce the temperature (-)

Time setting
1.Turn the display half a turn to the left
2.Enter the countdown setting mode after a beep sound
3.Turn the switch to the right to increase the time (+)
4.Turn the switch to the left to reduce the time (-)

Getting Started
1. Connect the power cord
Connect the aviation connector of the heating plate, then connect the power cord to the power port on the side of the machine and insert the other end into the AC socket.

2.Startup
After power on, short press the power button to start the machine.
After startup, the machine will automatically heat up.

3.Shutdown
Press and hold the power button for 3s to shut down.

4.Auto shutdown
The machine will automatically shut down if there is no operation within 120min.
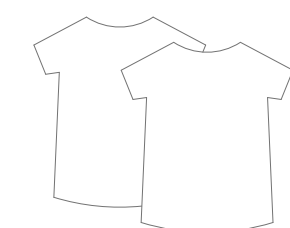

Clothes printing process

Placing sequence of lower plate pad
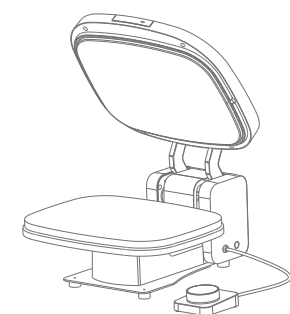1. Top: White high temperature blanket
2. Middle: Blue sponge

Transfer material: Heat transfer paper
Turn the switch to the right to set the temperature to 200℃.
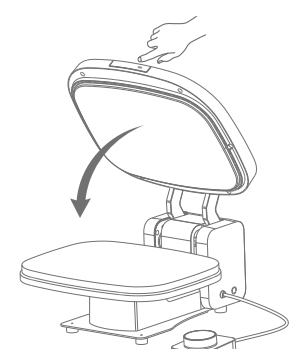Turn the switch to the left to set the time to 60s.

Transfer material: PET film
Turn the switch to the right to set the temperature to 185℃.
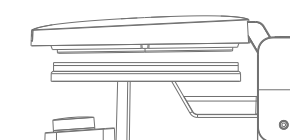Turn the switch to the left to set the time to 25s.

1.T-shirt to be printed.
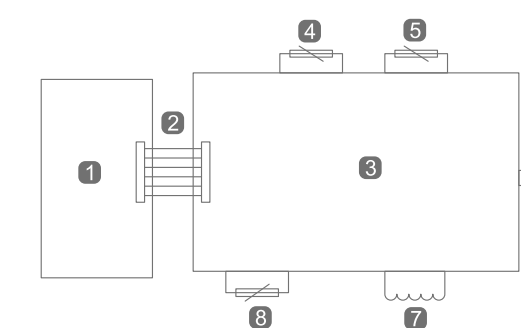
2.Turn on the heating plate to increase the temperature.

3.The heating plate automatically presses down after pressing the button.
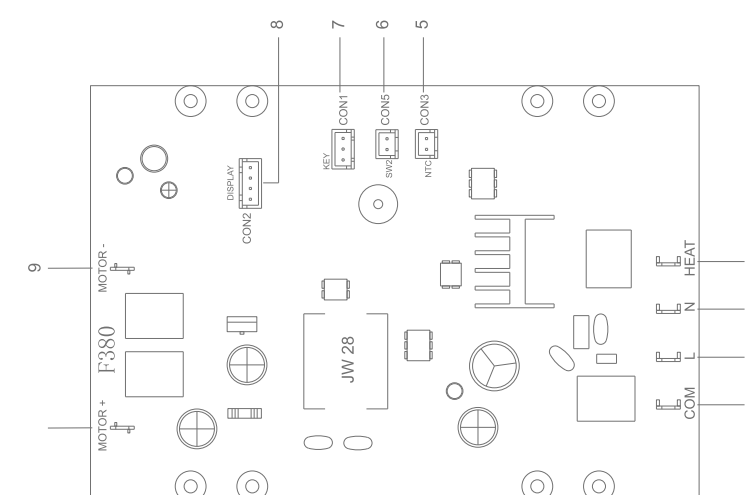
4.The machine automatically opens after countdown.

Electrical diagram

❶ Main control circuit board ❷ Connecting the flat cable ❸ Power board ❹ NTC temperature sensor
❺ Magnetic switch ❻ Buzzer ❼ Heating coil ❽ Thermal Fuse

Wiring diagram of circuit board

1.Output zero line
2.Input zero line
3.Input live line
4.Output live line
5.Temperature probe
6. Sensor switch
7.Button
8.Display
9.Motor-
10.Motor+

Safety instruction
Before operating this unit,please read these instructions completely and save them.
Notice:
1.Keep unplug when moving the machine.
2.Keep unplug when installing accessories.
3.Place on a flat and stable platform and operate under ventilated conditions.
4.Wear special protective equipment when operating the machine

Warning
Improperuse may result in electric shock,fire,personal injury and other damage.
1.Do not use this machine in ahazardouslocation.
2.Do not use when the machine is not working properly.
3.Do not allow children or adults who do not understand this manual to operate this machine.
4.Do not disassemble and repair this machine.
5.Do not use an unsuitable AC outlet.
6.Do not touch the heating plate when the machine heating

⚠ Warning

Basic parameters

Product name: Electric high pressure heat press machine	
Model: F380	
Heating method: Heating coil	Power:800W±10%
Rated voltage/frequency: 220V-50Hz	
Rated voltage/frequency: 110V-50-60Hz	
Heating plate size: 290mmx380mm	
Temperature range: 40℃-210℃ (104℉-410℉)	Time range: 1-999s
Gross weight: 17.5KG	
Outer box size: L575xW475xH270	
Outer box volume: 0.074 cube	

Warranty

Type	Items	Period
Whole machine	Parts of machine (excl. accessories)	1 year
Accessories	List the accessories	Not covered