



Smart Brewing Beam Heater

Instruction Manual

Before using the product, please read the 'Safety Precautions'

Please read and use correctly.

This manual may be made publicly and may contain images or other content that is different from the product purchased.

This manual is subject to change according to the circumstances of the company.

Contents


Safety Precautions _____	04
How to use _____	07
Name and configuration of each part	
Home _____	08
Basic mode/ Pro mode _____	09
Inspection and exchange _____	10
Product Warranty _____	11




Precautions

Before using the product, please read the "Precautions for Safety" Please read and use correctly.

 This symbol is intended to alert the user to the presence of danger and operation instructions.

 **warning** Indicates that there is a possibility of serious injury or death if the instruction is violated.

 **caution** Indicates that there is a possibility of serious injury or death if the instruction is violated.

Installation notes

Install the product on a solid, level surface.

It may cause fire or product malfunction.

Install at a distance of at least 2 cm from the wall.

Overheating may cause fire.

Do not use with volatile substances that are a fire hazard.

Overheating may cause fire.

Never disassemble the product except for service personnel.

Do not disassemble it because there is a danger of electric shock due to high voltage inside.

Please contact the service center.



Safety Precautions

This is to prevent the unexpected danger or damage in advance by using the product safely and correctly.

Precautions

Power supply

Do not bend the power cord excessively or push it with heavy objects to avoid breakage, If the power cord is damaged, do not attempt to replace it yourself and contact a service center.

It may cause fire or electric shock.

Do not touch the power plug with wet hands.

It may cause electric shock or injury.

Do not use multi-outlet (mobile type) without grounding.

However, if you use a multi-outlet (mobile type) with a grounding,

Please use the outlet alone.

Failure to observe this warning may result in electric shock or fire.

The extension receptacle uses a grounding type receptacle, and at the same time, Please plug in the wall outlet.

Leaks may cause electric shock.

Usage Related

Do not disassemble, repair or modify the product.

It may cause short circuit, fire or injury.

Do not place curtains, paper, or vinyl on the side of the product.

If there is something weak to heat, it may cause fire and cause fire.

Do not heat or cook directly on the product surface.

It may cause fire due to product failure or overheating.

Do not spray water on the product when cleaning the product.
It may cause short circuit, fire, electric shock, or product failure.

Do not apply excessive load or external shock to the ceramic glass top plate.
It may cause injury, overheating and fire due to product damage.

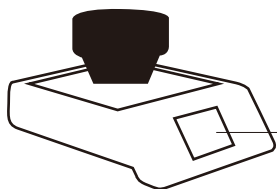
When using the product, do not look directly at the lamp's strong light coming from the ceramic glass top plate.
Strong light and heat can cause injury.

Combustible materials (ether, benzene, alcohol, chemicals, LP gas, flammable spray, pesticide, aromatic, cosmetics Etc.) near the product.
It may cause fire or explosion.

Do not use any product that can melt normally or when cleaning the product.
The glass top plate may cause high temperature, which may cause the cleaning products to melt and cause damage to the product.
Please clean or store the product after checking the temperature.

product composition

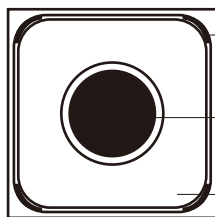
Name and configuration of each part



front

1 **Touch LCD**

Touch LCD to operate the product



top

2 **LED**

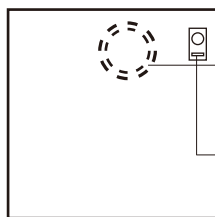
Information LED (notification sound)

3 **Heat-resistant glass**

Heating section

4 **Scale top plate**

Top plate to measure weight



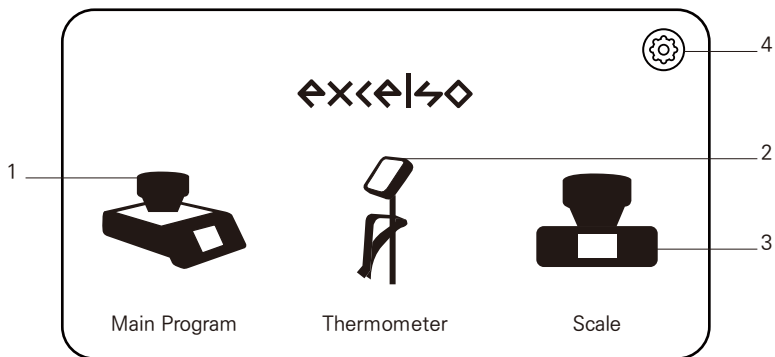
bottom

5 **Fan (Cover)**

Cooling Cooler & Covers

6 **Power switch**

Product Main Power Switch



1. Main Program : Beam Heater variety of functions are available in the main program.

(Excelso Basic, Excelso Pro, manual / auto mode, thermometer and balance function.)

2. Thermometer : It works with Bluetooth thermometer.

3. Scale : Use as scale function.

4. Setting : You can set the product default settings. Bluetooth and measurement unit settings



Experience a variety of features with the mobile app

(Bluetooth control, recipe save and share feed function)

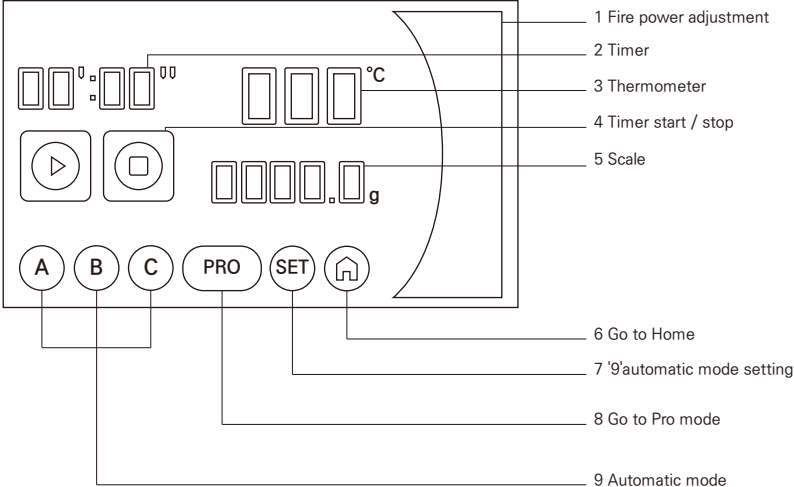
For more information and more information, please check the homepage.

<http://excelsobrewing.com/guide/>

<http://excelsobrewing.com/app-guide/>

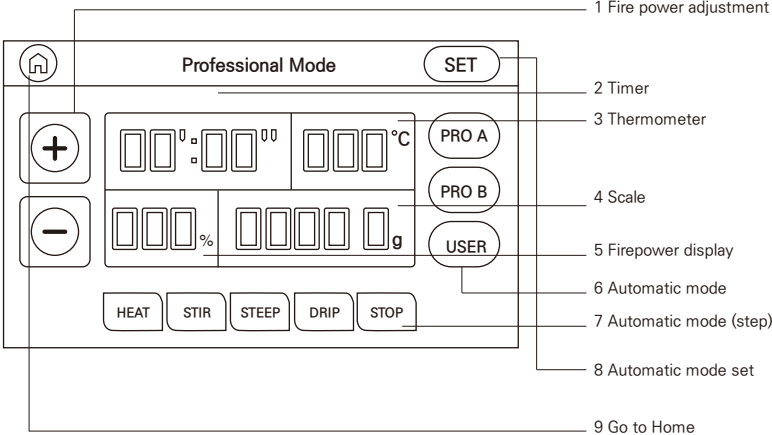
Basic Mode

It is the basic mode that uses the function of the smart brewing heater only on the screen touch.



Pro Mode

It is automatically operated according to the set recipe.



Inspection and exchange

To replace the consumables (Halogen Lamp), please check the website manual (replacement) before proceeding.

<http://excelsobrewing.com/guide/replacement/>

If the product malfunctions, check the manual (check)

You will receive instructions on how to proceed.

<http://excelsobrewing.com/guide/check/>

Product Warranty

Product Name	Smart Brewing Beam Heater	Warranty
model name		1 year from purchase date
Purchase date		
Where to buy		
Customer's name		
Customer address		

Consumer Damage Compensation Guide

Within 1 year after purchase (product warranty period), free service only if the product fails in normal condition according to the contents of the instruction manual. You can receive. Even within the warranty period, if the fault occurs due to customer error, the service charge will be charged and will be repaired.

Types of Consumer Damage		Remarks	
		Within warranty period	After warranty period
Within the warranty period Under normal use conditions Natural performance, Functional failure	If you need important repairs within 10 days of purchase	Product exchange or Purchase refund	Not applicable
	When major repair is required within 1 month of purchase	Product exchange and Free repair	
	Replacement product requires major repair within 1 month In case of trouble or not exchangeable	Purchase refund	
	Damage incurred during transportation and product installation when purchasing the product	Product Exchange	
	If the same fault occurs up to 3 times	Product exchange or Purchase refund	Paid repair
	In case of 5th fault with different fault		Amount of depreciation 10% refunded
If the business operator loses the product that the consumer commissioned for repair I do not have repair parts within the warranty period. If repair is not possible			
Repair parts available but not repairable			
Consumer's intentions, negligence In the event of a failure	If repair is possible	Paid repair	Paid repair
	If repair parts are missing or can not be repaired	Available for paid repair Amount collected After product exchange	Replenishment after depreciation repair
If it is not malfunctioning	When using the product function description and simple adjustment to handle without disassembly	Paid repair	Paid repair
	Initial installation of the delivered product and poor installation at the store When reinstalling		
	Failure to install due to movement or abnormalities		
	When the customer requests reinstallation of the product that the customer intended to install at the time of purchase		
Upon request for cleaning and de-contamination			
etc	When a malfunction occurs due to natural disaster (lightning, fire, salt, flood, etc.)		
	Consumable parts have reached the end of their life (included within warranty) Filters, fuses, etc.		

