



**'Simple, Easy, Quick'** Hauscook's Smart Lifestyle

## Hauscook Smart Water Purifier Cooker

2023



# 1. Introduction of Smart IH Cooker with Water purifier

## Product Line up

### HAUSCOOK Smart IH Cooker (HOME, OFFICE & COMMERCIAL)

**BUMIL INDUSTRIAL** **HAUSCOOK**

**3 Min. OK!**

**Multi Cooker Induction Heating (IH)**

This cooking utensil can be installed at home, convenience store, school, hospital and other places. When using swift cooking utensils, you can experience the best taste possible

**All-in-ONE**

- IH Range** (Instant/General cooking)
- Instant heating device** (80-90°C)
- Water purifier** (4 stage filter)

โทร. : น32208-604/1641

#### Induction Heating (IH) Instant (3 minute) Food Cooker

Instant Food Cooker (without purification filter)

Instant Food Cooker (with purification filter)



IH Instant Cooker Comparison Chart by Function

Model	FCH-D220-H	FCH-D220-C	FCH-D220-BC
Voltage	50hz ~ 60hz 220~240V	50hz ~ 60hz 220~240V	50hz ~ 60hz 220~240V
Power consumption	1.8KW <small>HOT WATER/500L, IH1050W</small>	1.8KW <small>HOT WATER/500L, IH1050W</small>	1.8KW <small>HOT WATER/500L, IH1050W</small>
Heating Method	Hot water heating Instant	Hot water heating Instant	Hot water heating Instant
Cooking	General Instant (IH burner control Select)	General Instant (3memory)	General Instant (6memory)
Water (purification)	Purified water Hot water	Purified water Hot water	Purified water Hot water
Tank Capacity (L)	Purified water Hot water	Purified water Hot water	Purified water Hot water
Water purification filter(4 stage)			
Size (MM)	230 x 410 x 410	230 x 410 x 410	230 x 410 x 410
Product weight (KG)	7	7	7

# 1. Introduction of Smart IH Cooker with Water purifier

## Specification

<p><b>Pictures</b></p>	<div style="display: flex; justify-content: space-around; align-items: center;"> <div style="text-align: center;"> <p><b>FCH-D220-H</b></p>  </div> <div style="text-align: center;"> <p><b>FCH-D220-C</b></p>  </div> <div style="text-align: center;"> <p><b>FCH-D220-PC</b></p>  </div> <div style="text-align: center;">  </div> </div>
<p><b>Supplier</b></p>	<p>Bumil Industrial Hauscook, Korea</p>
<p><b>Dimension</b></p>	<p>230(W)×490(D)×410(H)</p>
<p><b>Heating Type</b></p>	<p>Induction 1 plate</p>
<p><b>Electric Output</b></p>	<p><b>1.8Kw (Induction 1,050w+Water Heater 750w) , 220V-240V , 50-60HZ</b></p>
<p><b>Water Supply</b></p>	<p>Water purification system <b>Hot water tank (1L), Water Container(1.5L) Separated</b></p>
<p><b>Water Temp</b></p>	<p><b>83°C~88°C</b></p>
<p><b>Bowl detection</b></p>	<p>Infrared sensor</p>
<p><b>Cooking option</b></p>	<p>Instant/Regular cooking, 3memories, 6memories</p>
<p><b>Safety</b></p>	<p>Safe Lock Hot Water Tank: Double Safety Gear Induction Heating: Double Safety Gear</p>
<p><b>Weight</b></p>	<p>7kg</p>

# 1. Introduction of Smart IH Cooker with Water purifier

## HAUSCOOK Smart IH Cooker (HOME, OFFICE & COMMERCIAL)



※Home, Office, Commercial

**Model : FCH-D220-H**

1. Water purification function:  
4-step water purification filter, Use of clear and clean water
2. Electric Kettle function:  
80~90°C hot water using for tea, coffee and cooking
3. Auto mode : can set pre-setting time & water amount for 3 different menu
4. Manual mode : 5-step heat control.  
Cooking a variety of foods such as HMR, Timer function



※ Commercial

**Model : FCH-D220-C**

1. Water purification function:  
4-step water purification filter
2. Auto mode :  
can set pre-setting time & water amount for 3 different menu. like Ramen, Udon and etc'
3. During cooking, can simply add up water and cooking time



※ Commercial, PC-room

**(Internet cafe)**

**Model : FCH-D220-PC**

1. Water purification function:  
4-step water purification filter
2. Auto mode :  
can set pre-setting time & water amount for 6 different menu.  
like Ramen, Udon and etc' ...
3. During cooking, can simply add up water and cooking time

# 1. Introduction of Smart IH Cooker with Water purifier

## Certificates



KC Safety Certificate



KC Certificate



Good Design



CCC Cert.(China)



CVC Cert.(China)



CE Cert.(EU)



PSE Cert.(Japan)



CR Cert.(Vietnam)

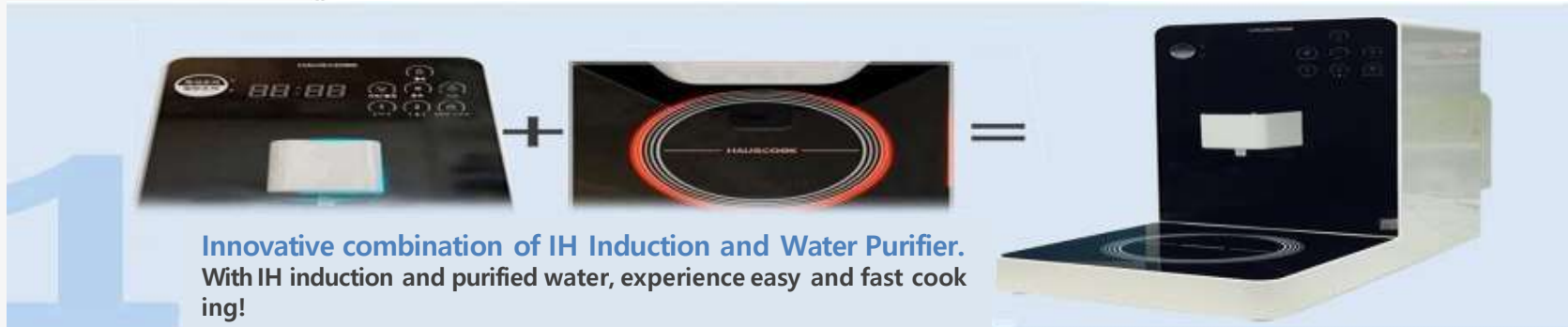


TISI Cert.(Thailand)

## 2. Characteristic of Smart IH Cooker with Water purifier

### Features

#### HAUSCOOK Smart IH Cooker (HOME, OFFICE & COMMERCIAL)



#### IH instant food cooker Water filtration system

##### S&C Composite Filter

The Precipitated Carbon Composite Filter is a basic filter with a precipitation filter. It functions as a precipitate filter and a basic filter to protect the membrane filter and improve the performance by using fine residues, lime and residual chlorine



##### Black Carbon

For a post-treatment carbon filter, coconut is the main raw material. It absorbs and removes residual gas components, odor and chlorine organic substances dissolved in water, and makes the water tasty

##### Nano Membrane

The nano membrane filter is a special flat membrane main filter which forms a hole of about 14.2nm or less and which is able to withstand water pressure of 8kg / cm, which filters substances harmful bacteria for human body which are not filtered during pre-treatment.

## 2. Characteristic of Smart IH Cooker with Water purifier

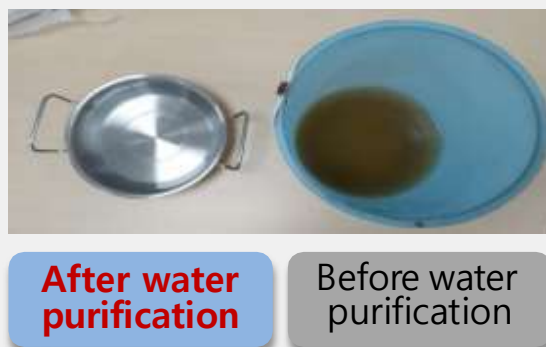
### Hauscook's Advantage

#### ※ The number of wins with the verification of the large company market and technology

1. Based on 40 years of technical know-how, existing instant cookers are mainly used as ramen cookers to boil soup or water, but Housecook applies self-produced high-efficiency induction technology, The world's first water purifier machine that cooks food and adds water purification functions
2. Combines water purification, cooking, and hot water supply functions to receive purified hot water to cook food and memory function By setting the standard of water quantity and cooking time suitable for food, the recipe with the most delicious conditions

※ Comparison before and after water filter  
(Water quality comparison in Hanoi, Vietnam)

※ Four-step water filter treatment process



## 2. Characteristic of Smart IH Cooker with Water purifier

### Hauscook's Advantage

※ **Proved specialty of induction heating technology in domestic & global market**

1. The existing food cooker makes soup, boiling water and noodles only. With our Hi-Efficiency induction technology, we released the only food cooker including water purification system.
2. Purified water & Cooking & Water heating functions are combined. Various cooking options are available by setting each memory – Amount of water & Time setting according to recipes.

※



Made in  
China1



Made in  
China2



HAUSCOOK  
(Made in Korea)





## 2. Characteristic of Smart IH Cooker with Water purifier

### Advantages of Hauscook IH Cooker

#### ■ Efficiency comparison data

Hauscook IH cooker has the higher thermal efficiency than other products based on induction technology and can be cooked in a short time.



Up to 100°C  
Heating time  
**40 seconds**

< Hot water heating data with Hauscook IH cooker >



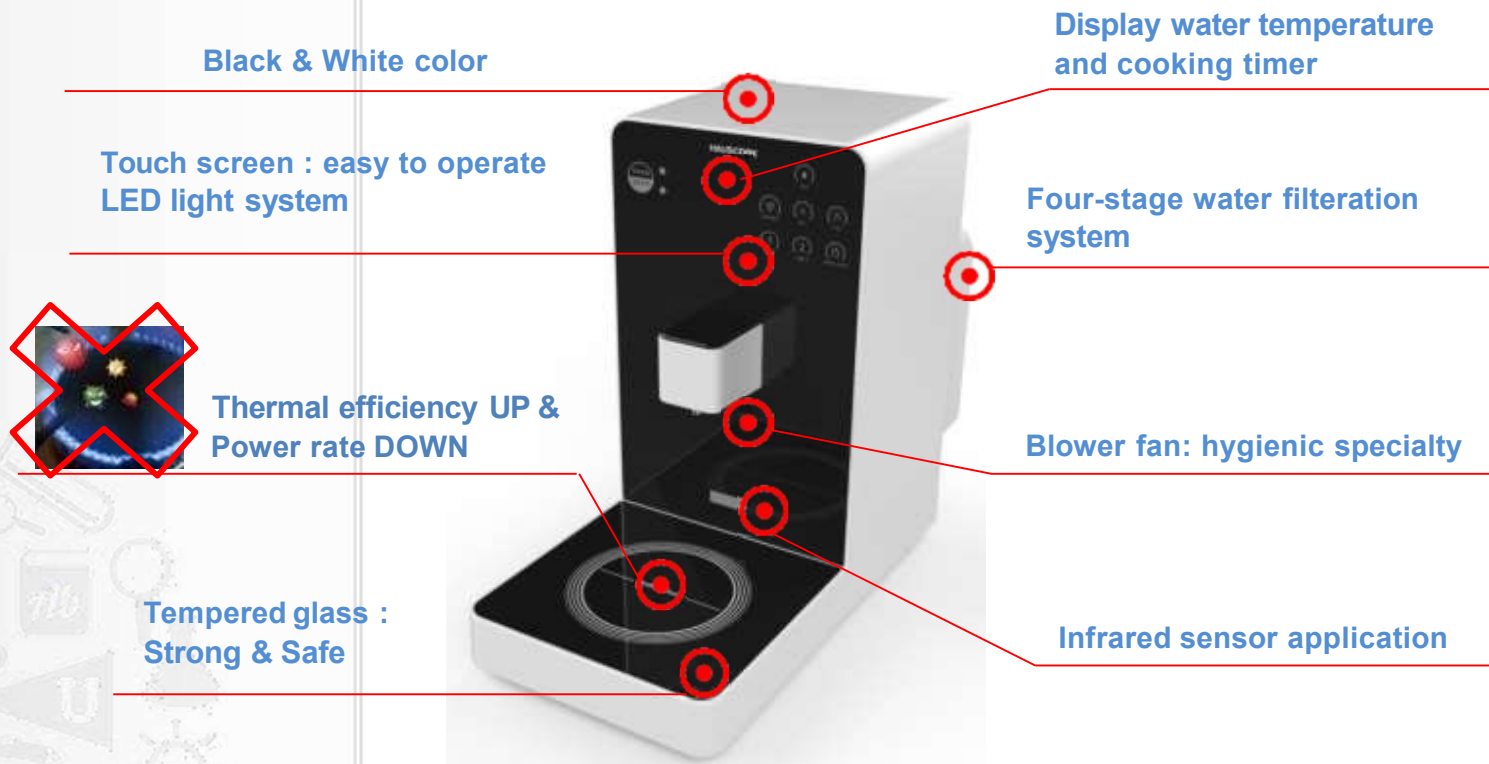
Up to 100°C  
Heating time  
**1Minute  
54seconds**

< Hot water heating data with other manufacturer's >

## 2. Characteristic of Smart IH Cooker with Water purifier

### Features

#### HAUSCOK Smart IH Cooker (HOME, OFFICE & COMMERCIAL)



GOD DESIGN  
산업통상자원부선정



### 3. How to use Smart IH Cooker with Water purifier

## Utilities



Ramen Chef



Rice Cake soup



Pasta



retort

#### [Standard of water & time ]

M1(regular noodles) : water 400 mℓ / time: 3min 50sec

M2(thick noodles) : water 400 mℓ / time : 4min 30sec

M3(fried noodles) : water 300 mℓ / time : 5min 30sec

M1(rice cake soup) : water 300 mℓ / Time : 3min 30sec

M2(Pasta) : water 150 mℓ / time : 1min 20sec M3(War

ming) : water 0mℓ / time : 4min 30sec

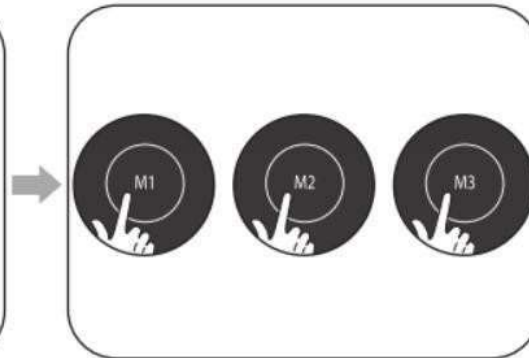
3 buttons = 3 different set up of water & time

### 3. How to use Smart IH Cooker with Water purifier

## How to cook



1 Put the food into the tray,  
Put it on the center.



2 Select memory button. (M1~M3)



3 Press "Start" button, Start cooking  
with pre-set water amount & cooking time.

#### Additional Select



If you need more water  
press "Hot water" button.



If you need more cooking time.  
Press "Time" button.

" Enjoy Your Food "

## 4. Functions of Smart IH Cooker with Water purifier

### Others



Rice



Miso soup



Sweet potatoes



Steak



Ramen



Fish cake soup



Instant rice cake soup



Rice crums soup

# 5.

## Installation proposal of Smart IH Cooker with Water purifier

### Restaurant & Expressway Rest Area



Not referring to a specific rest area.



Present	Proposal of smart IH cooker
<ol style="list-style-type: none"> <li>1. Expressway rest area food is tasteless??!.</li> <ul style="list-style-type: none"> <li>- Why isn't it tasteless?</li> <li>- a large variation in food taste.</li> </ul> <li>2. Wasted fuel costs</li> <ul style="list-style-type: none"> <li>- Gas energy efficiency 45%, Heat loss is large.</li> <li>- Continuous heating of large hot water tank → Gas energy loss</li> </ul> <li>3. Requires skill level such as controlling firepower. Must watch while cooking.</li> </ol>	<ol style="list-style-type: none"> <li>1. Water quantity and cooking time standard menu setting</li> <ul style="list-style-type: none"> <li>- The best taste without deviation → Increase sales</li> </ul> <li>2. Fuel cost reduction</li> <ul style="list-style-type: none"> <li>- <b>HAUSCOOK Smart IHcooker</b> : Energy efficiency more than 90%, less heat loss</li> <li>- No need for a large hot water tank, comfortable surrounding environment, zero harmful gas</li> </ul> <li>1. <b>Easy, simple and fast</b> with automatic hot water supply and automatic cooking.</li> </ol>

# 5.

## Installation proposal of Smart IH Cooker with Water purifier

### Restaurant & Expressway Rest Area

(Are there any wasteful elements of system configuration??)



Present	Proposal of smart IH cooker
<ol style="list-style-type: none"> <li>1. Gas or IH manipulator -The heat source has been changed to induction but the system remains unchanged.</li> <li>2. Continuous heating of large hot water tank, waste of overpowered fuel</li> <li>3. Requires skill level such as controlling firepower. Must watch while cooking..</li> </ol>	<ol style="list-style-type: none"> <li>1. <b>Easy, simple and fast</b> with automatic hot water supply and automatic cooking.</li> <li>2. No need for a large hot water tank, and drastically reduce fuel cost</li> <li>3. Water quantity and cooking time standard menu setting</li> </ol>

5.

Installation proposal of Smart IH Cooker with Water purifier

Unmanned self-zone installation for night time



Expressway rest area by BIOSIS



Expressway rest area by Kidari Food



5.

Installation proposal of Smart IH Cooker with Water purifier

## Unmanned self-zone installation for night time



Expressway rest area by TaeKyung

## Expressway rest area kitchen



Expressway rest area Kitchen

## 5. Installation proposal of Smart IH Cooker with Water purifier

Non-face-to-face take-out disposable paper container proposal  
(Sold separately)



## 5. Installation proposal of Smart IH Cooker with Water purifier

### Catering-Self Corner



## 5. Installation proposal of Smart IH Cooker with Water purifier

### Recommendations

Customized



Cream Pasta



Tomato Pasta



Ramen&Rice cake



Cream Spaghetti



**Pick up the food package & SELF COOKING+DIY**

**Promotion self-cooked food on SNS, FACEBOOK**

# 5.

## Installation proposal of Smart IH Cooker with Water purifier

### Recommendations



Easy cooking Enjoyable cooking experience



## 5.

# Installation proposal of Smart IH Cooker with Water purifier

## Recommendations

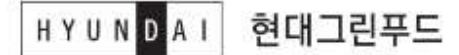


※ Do It yourself!

1. Add more menu options.
2. Easy cooking. Enjoyable cooking experience
3. Shop In Shop style food bar

## 6. Operation case of Smart IH Cooker with Water purifier

### Partners



## 6. Operation case of Smart IH Cooker with Water purifier

### Electro-induction-type instant (3 minutes) cooker (Commercial)

Convenience store, food promotion, academy



Applicable foods



Food promotion



Food promotion



Convenience store



Internet cafe



Book cafe



## 6. Operation case of Smart IH Cooker with Water purifier

### Marketing activities

Franchise restaurant



## 6. Operation case of Smart IH Cooker with Water purifier

### Marketing activities

Convenience store



Malaysia convenience store myNEW.com

## 6. Operation case of Smart IH Cooker with Water purifier

### Marketing activities

Hotel



Restau  
rant



## 6. Operation case of Smart IH Cooker with Water purifier

### Marketing activities

Catering



## 6. Operation case of Smart IH Cooker with Water purifier

### Marketing activities

cafe



Mart



Hospital



## 6. Operation case of Smart IH Cooker with Water purifier

### Marketing activities

University



## 6. Operation case of Smart IH Cooker with Water purifier

### Marketing activities

Outdoor events, festivals

Resort, Mart



## 6. Operation case of Smart IH Cooker with Water purifier

### Marketing activities





## 6. Operation case of Smart IH Cooker with Water purifier

### Marketing activities



**THANK YOU!**