

# IH MITAD STOVE (Prototype)



IH MITAD STOVE



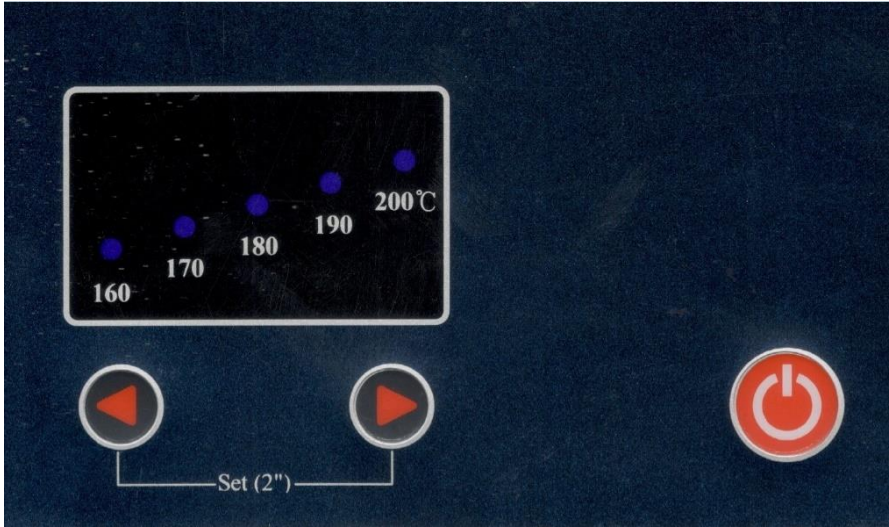
IH MITAD STOVE (Cover open)



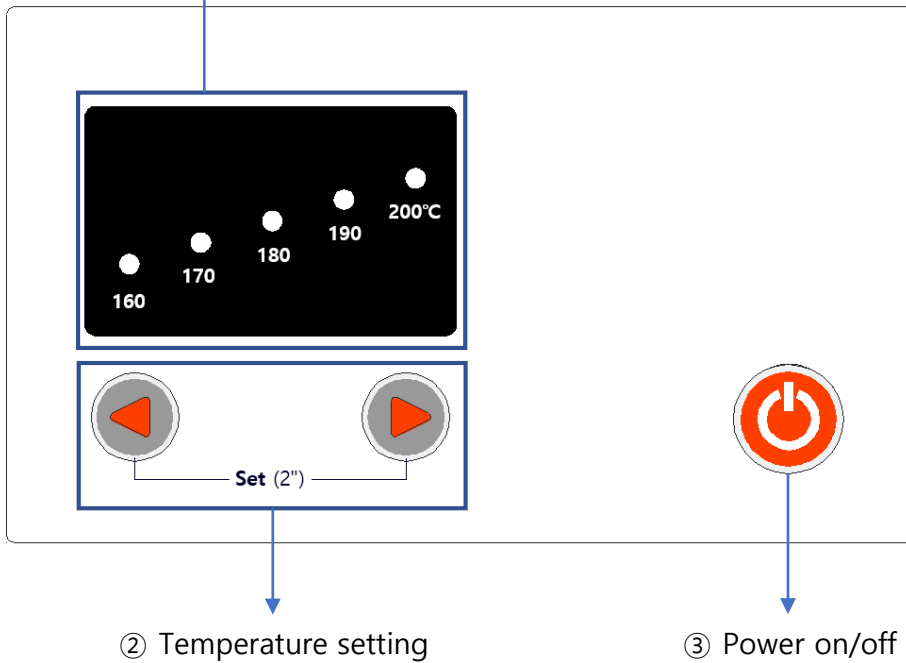
Specification	
1. Input Voltage	Single Phase 220V
2. Frequency	50/60Hz
3. Input Power	2.0kW
4. Heating Method	Induction Heating
5. Control range of temperature	160 ~ 200°C
6. Dimensions (W*D*H:mm)	600*690*245

Special feature
Input power control according to the cooking plate temperature.

# Configuration of controller



① Temperature display



- ① Temperature display: Displays the target temperature and temperature reaching status of the cooking plate.
- ② Temperature setting: Set the target temperature of the cooking plate.
- ③ Power on/off: Turn the device on or off

# Operation

Lamp:    ○ Off    ● On    ◌ Flashing



<State of power off>



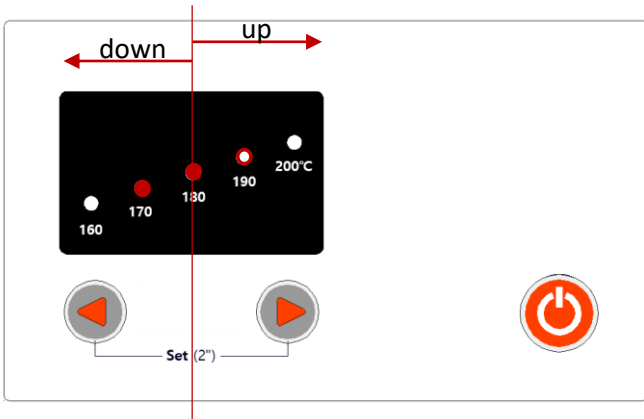
Press the power button

<State of power on>

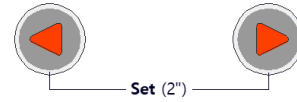
- Last setting temperature display
- Start heating (Input power : 2kW)
- The lamp blinks when cooking plate has not reached the set temperature during heating.
- The lamp lights up when the cooking plate reaches the set temperature during heating.
- Stop heating
- If the cooking plate becomes lower than the set temperature during heating, the lamp blinks and reheats.

# Operation

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- Change the setting temperature using the temperature setting button during operation.



# Caution

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- The product is a induction heating type, which causes a slight fan noise.
- The product is a prototype and it is accompanied by a case temperature rise during operation.  
Be careful of burns.
- There is a danger of electric shock when disconnecting the inverter during operation.