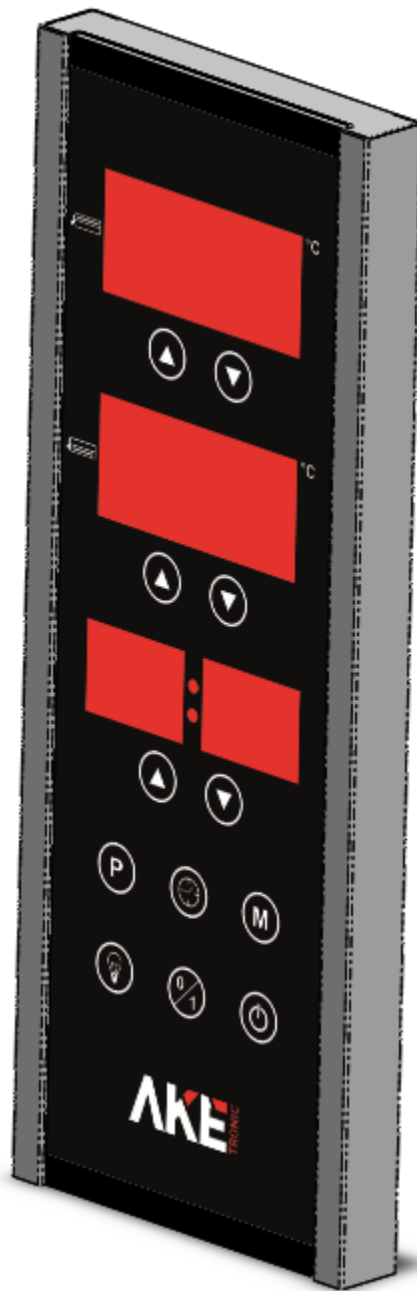
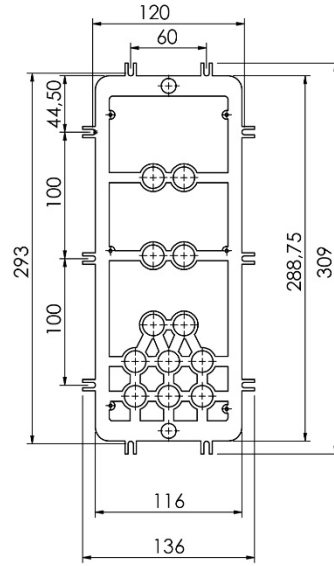
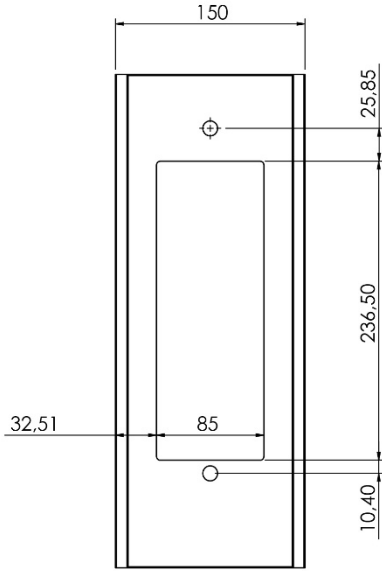
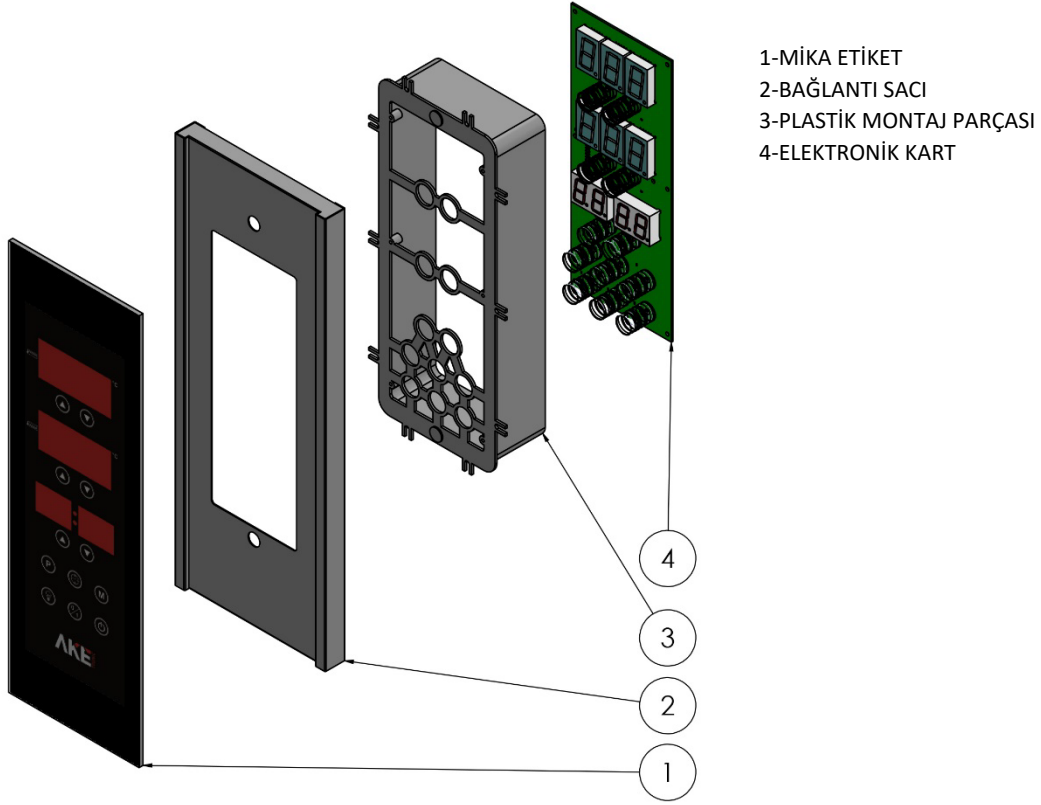


# PIZZA OVEN CONTROLLER (7 SEG TOUCH WIDE TYPE) USER MANUAL

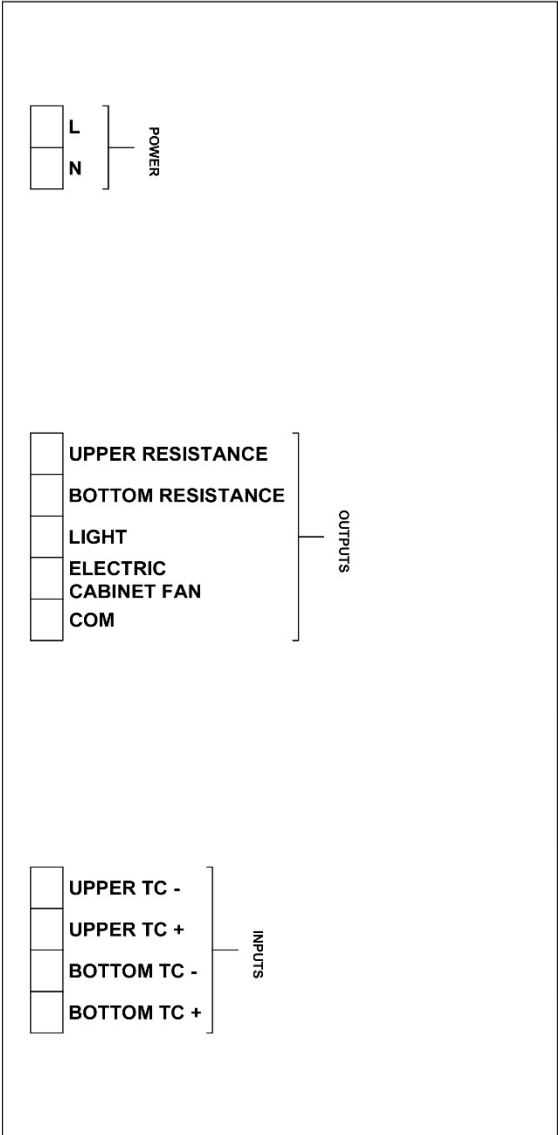
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## 1.DEVICE DIMENSIONS



## 2.DEVICE CONNECTION DIAGRAM

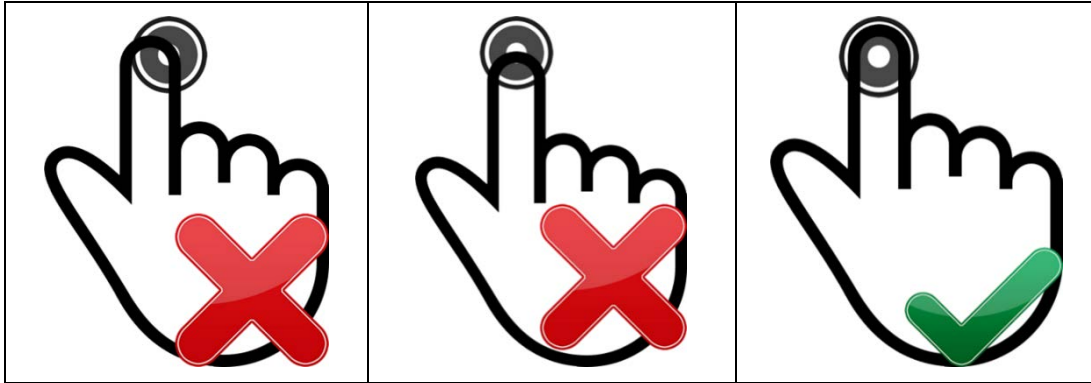


### 3. CAUTIONS

- Be sure to read the operating instructions before using the appliance and follow the instructions and cautions in the manual when using the appliance. Otherwise the responsibility for accidents and damages that may belong to the buyer.
- Installation and connection of the device should be done by experienced technicians in accordance with the diagram. Otherwise the responsibility belongs to the buyer.
- The operating ambient temperature of the device should be between 0 to 50 °C.
- The supply voltage must be checked before the device is energized.
- Precautions must be taken to prevent liquid flow into the device and metal chips to conduct. Otherwise, there may be accidents such as fire and electric shock.
- In case of any malfunction, do not interfere with the device. If the malfunction continues, notify the service in writing with the explanation.
- Electrical and mechanical precautions must be taken to prevent accidents and damages if the device is broken while being attached to the machine.
- Never remove the warranty label. Otherwise, your device is not covered by the warranty. The appliance must be repaired by authorized service personnel.
- The cables carrying the sensor and input signals to the device shall be prevented from being moved and influenced separately as far as possible from the inductive load cables operating as feed, control, switching.
- Shielded cables should be selected for the cables that carry the sensor and input signals to the device, and the cable shield must be connected to the ground.
- If more than one electronic device is used, separate feeder lines for each device must be towed. Insulation traces and line filters should be used on the supply line where there is excessive electrical noise.
- No control circuit should be connected to the device supply line.
- The appliance should be cleaned with a soft, damp cloth with a front panel. Thinner etc. do not use substances.
- Please do not use high-torque screwdrivers when mounting the device.

#### 4. HOW TO USE TOUCH PANEL

- When the machine is power on, do not touch all buttons until the light of the On / Off button is on.
- As indicated in the following illustration.



#### 5. INTRODUCTION

It is an elegant and stylish control panel designed for running Pizza ovens. It provides ease of use with its high sensitivity touch buttons. It sets its users with technology with warning lights, audible warning system, and clear displays. Dual temperature reader inputs and dual heater outputs shape the heat distribution in the oven according to your desire. The flexible, impact resistant, waterproof panel makes cleaning easier and its lifetime longer. It is possible to operate all over the world without any additional equipment with flexible working voltage. Company-focused designs can be made with changeable visual design.









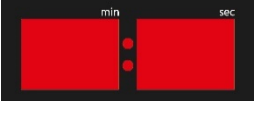
##### 5.1 STANDARD TECHNICAL SPECIFICATIONS

- 2 units 3 digit oversize 7 segment display
- 2 units 2 digit 7 segment display
- 12 units LED illuminated touch button
- 4 units relay outout(Max: 220VAC-10A)
- 2 units thermocouple input
- 85-305VAC operating voltage
- Warning buzzer system
- 99 recipes feature
- Impact resistant, waterproof, gasket protected front panel
- Customer specific design
- Plastic assembling apparatus

##### 5.2 OPTIONAL FEATURES

- 12-24V AC/DC power suply
- Customized solutions

## 6. CİHAZ KULLANIMI

	<b>ON/OFF:</b> In the case of oven has energy, please hold down the “ON/OFF” button to open/close oven.
	<b>ACTIVATE/INACTIVATE:</b> When the oven is “ON”, please hold down  button to activate or deactivate the oven.
	<b>LAMP:</b> Please use lamp button to turn on/off lamp. When the lamp is active, the led on button is on.
	<b>TIMER ON&amp;OFF:</b> Please hold down to activate timer. In the case off timer is off, “- -” appears on the screen and the led on button is turned off.
	<b>SETTING BUTTONS:</b> Please use UP/DOWN buttons to alter temperature and time setting values.
	<b>UPPER SIDE TEMPERATURE SCREEN:</b> This screen shows upper temperature of oven. When the arrows are touched to alter set values, the set values appear on the screen. Normally, this screen shown internal temperature of oven.
	<b>SUB TEMPERATURE SCREEN:</b> This screen shows sub temperature of oven. When the arrows are touch to alter set values, set values appear on screen. Normally, this screen shows internal temperature of oven.
	<b>TIMER SCREEN:</b> This screen shows baking time. Minutes are shown on left screen, seconds are shown on right screen. When program is started, this screen shows baking time, otherwise, this screen shows adjusted set values.

## 7. CİHAZ ARIZA DURUMU

### **A01:** Card failure

Solution: Energy should be closed and reopened. In the case of lasting failure, the card should be altered.

### **A02:** Card failure

Solution: Energy should be closed and reopened. In the case of lasting failure, the card should be altered.

### **A03:** Upper Thermocuple is not installed or the temperature of area that is read by Upper Thermocuple is more than 500°

Solution: Oven must be completely de-energised. Thermocuple connection, resistance relay and resistance contactor should be controlled.

### **A04:** SubThermocuple is not installed or the temperature of area that is read by Sub Thermocuple is more than 500°

Solution: Oven must be completely de-energised. Thermocouple connection, resistance relay and resistance contactor should be controlled.

**A05:** Internal upper thermocouple temperature of oven is more than 350°C.

Solution: Oven must be completely de-energised. Thermocouple connection, resistance relay and resistance contactor should be controlled.

**A06:** Internal sub thermocouple temperature of oven is more than 350°C.

Solution: Oven must be completely de-energised. Thermocouple connection, resistance relay and resistance contactor should be controlled.

**A07:** Internal temperature of oven panel is more than 70°C.

Solution : Oven panel ventilation should be checked.

**A08:** : Oven control panel blows.

Solution: Oven control panel's braker should be checked and if needed it should be altered.