TECHNICAL DATA SHEET

 $\langle \mathcal{D} \rangle$ AIM

730 SERIES HOT LINE ELECTRICAL GRILLS - 1/2 RIBBED 1/2 SMOOTH SURFACE - CHROME



AIM AEI87-NDK

The Electric Grill is a high-performance cooking appliance designed for both professional and home kitchens. Made from durable stainless steel, it offers excellent heat retention and distribution, ensuring perfect cooking results every time. Its ergonomic design enhances user comfort, making it easy to operate from any angle. This grill is perfect for a variety of cooking tasks, including grilling meats, vegetables, and more, while maintaining hygiene and ease of cleaning. Important Note: The current value given for the device is the current value drawn by the device. The fuse ampere value that should be used according to the length of the cable distance to be connected to the device should be determined by a qualified electrician.

KEY FEATURES

SPECIFICATIONS

- Material: Made of stainless steel for durability and hygiene. •
- Construction: Stainless steel structure ensures long life, easy cleaning, and hygienic use. •
- Design: Ergonomic design providing comfort for users from all sides. •
- Plate Thickness: 12 mm, made from ST52 steel.
- Temperature Control: Thermostat controlled from 50°C to 300°C.





AIM INDUSTRIAL KITCHEN EQUIPMENT

DAP VALLEY S BUILDING NO:10 KAGITHANE / ISTANBUL

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- Heat Management Features: The resistors used in the device and the control of double independent thermostats ensure homogeneous temperature distribution across the cooking plate.
- Heating Elements: Ensures homogeneous heat distribution across the cooking surface.

MATERIALS

- Cooking Plate: 12 mm thick ST52 steel, heat-resistant
- Front Panel: 1 mm AISI 304 stainless steel
- Top Plate: 1.5 mm AISI 304 stainless steel
- Side Panels: 1 mm AISI 430 stainless steel

SAFETY FEATURES

- Oil Overflow System: If the oil reservoir is full and not emptied, oil will overflow through the overflow holes at the front, preventing oil accumulation inside the device.
- Easy Maintenance: The drawer is easily removable for cleaning.

INDICATORS

• Signal Lights: Green light indicates power supply. Yellow light indicates the heating element is activated, staying on until the desired temperature is reached.

ADDITIONAL FEATURES

- Alternative Options: Available in without chrome-plated variants.
- Ventilation: Equipped with one cast iron ventilation head for efficient air circulation.

DIMENSION

- Cooking Area(mm): 740x480
- Overall Dimensions (mm): 800x730x300

WEIGHT

- Net Weight: 78 kg
- Packaged Weight: 84 kg

PACKING INFORMATION

• Package Dimensions: 900x860x500

ELECTRICAL SPECIFICATIONS

- Voltage: 380-415 V
- Power: 10.2 kW
- Current Draw: 46.4 A
- Cable Specifications: 5 x 2.5 mm² TTR
- Frequency: 50-60 Hz
- Protection Class: IPX4
- Internal Humidity Range: 70% to 85%
- Control Type: Manual







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