



# User's Manual for Electric hot food merchandiser

Thank you for purchasing this range of appliance of our company.  
Proper attention to preventative maintenance and scheduled maintenance  
procedures will prolong the life of the appliance.



### **Warning:**

Improper installation, adjustment, alteration, service or maintenance can cause property damage, injury or death. Read the installation, operation and maintenance instructions thoroughly before installing or servicing this appliance.

### **For your safety**

Do not store gasoline or other flammable liquids in the vicinity of this or any other appliance.

### **WARNING: FIRE HAZARD**

The area where the appliance is installed must be kept clear of combustibles and flammables. This includes mops, rags, grease, wrapping paper and electrical cords.

### **Warning**

#### **Electrical Grounding Instructions**

This appliance is equipped with a three-prong (grounding) plug for your protection against shock hazard and should be plugged directly into a properly grounded three-prong receptacle. Do not cut or remove the grounding prong from this plug. If the output exceeds a certain value, the plug will not be used. Connect the wire to a suitable air switch.

### **Notice**

This appliance is designed for use in non-combustible locations only. Install the appliance on a firm, level, non-combustible surface.  
For servicing, a clearance of 6 inches (15cm) from rear of the appliance to wall should be kept.

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## **1. General information**

### **1.1 Information about the instruction manual**

This instruction manual contains information about the installation, operation and maintenance of the appliance and should be consulted as an important source of information and reference guide. Awareness of the safety instructions and instructions for use in this manual will ensure the safe and correct use of the appliance.

In addition to the information given here, you should comply with any local Health and Safety Controls and generally applicable safety regulations. The instruction manual forms part of the product and should be kept near the appliance and easily accessible for anyone carrying out the installation, servicing, and maintenance or cleaning.

### **1.2 Other regulations**

In addition to the information given here, you should comply with any local Health and Safety Controls and generally applicable safety regulations. The instruction manual forms part of the product and should be kept near the appliance and easily accessible for anyone carrying out the installation, servicing, and maintenance or cleaning.

### **1.3 Note**

**NOTE!** Read the instruction manual carefully before using the appliance. The user's manual should be kept near the appliance, easily accessible for anyone to operate the unit. We reserve the right to make technical changes for purposes of developing and improving the useful properties.

## **2. Safety**

This section provides an overview of all important safety aspects.

Attention should be paid to all symbols, markers and labels on the device, which must be kept in a permanent state of legibility. By following all the important safety advice you gain an optimal protection against all hazards as well as the assurance of a safe and trouble-free operation.

### **2.1 General Information**

This device is designed in accordance with the presently applicable technological standards. However, the device can pose a danger if handled or operated improperly and inappropriately. Knowing the contents of the user's manual as well as avoiding mistakes and thus operating this device safely and in a fault-free manner is very essential to protect yourselves from the hazards. To prevent hazards and to ensure optimum efficiency, no modifications or alterations to the device that are not explicitly approved by the manufacturer can be undertaken. This device may only be operated in safe condition following the user's manual.

## **2.2 Safety instructions for the commercial use of the device**

The appliance is intended for commercial use only, and should never be used for purposes other than stated above. The regional territorial provisions must be complied with. Besides the industrial safety instructions in the instruction manual, the general safety and accident prevention regulations as well as environment protection regulations applicable for area of application of the device must be followed and complied with.

The device should be never left unattended during operation. Special attention should be paid to when the unit is in use, if the children are near the appliance. This manual is considered to be a permanent part of the appliance. Preserve this manual safely for the reference of operators. When passing on/selling the device to a third party, the manual must be handed over along with the device. Every person using the unit must act in accordance to the manuals and under consideration of the safety advice.

Never use the unit outdoors.

## **2.3 Intended use**

CAUTION! Any use other than intended purpose is forbidden and is not considered as conventional.

## **3. Packaging and storage**

### **3.1 Packaging**

Please do not throw away the packing materials as they might be useful for storage purposes, when moving or, in case of damages, when the unit must be sent back for repair. The outer and inner packing material should be removed completely from the device before installation.

NOTE! Some of the packing materials are re-usable.

### **3.2 Storage**

Do not open the packages until installation. Pay attention to the markings on the carton surface. Do as the markings indicate. Do not put the whole appliance with the carton upside down. Care should be taken when moving the appliance. Do not store outdoors. Keep it dry and dust-free and had better be put in a well-ventilated area. Do not expose it to aggressive media. Do not expose it to direct sunlight. Avoid mechanical shocks and vibration. In case of longer storage (> 3 months), make sure you check the state of the packaging regularly.

## **4. Technical data**

Model	FM-36	FM-26	FM-48
Power Input	1.84KW	1.84KW	2.2KW
Rated Voltage	220~240V	220~240V	220~240V
Frequency	50/60Hz	50/60Hz	50/60Hz
Temperature range	30-110°C	30-110°C	30-110°C
Dimensions (mm)	900X480X590	660X437X655	1200X480X810

## 5. Installation and operation

### 5.1 Safety instructions

#### **WARNING!**

##### **Electrical hazard!**

The appliance should be connected to a suitable power receptacle. The outside body should be earthed properly. Never yank or pull the power cord violently to disconnect from outlet. Touch of power cord with any hot parts is absolutely forbidden.

#### **WARNING!**

##### **Danger of burning!**

During operation, some parts of the appliance may be very hot. Try to avoid getting burnt and never touch any hot parts without gloves on.

- Note that the power cord should never touch any heat sources or sharp edges. Never let the power cord dangle over the counter edge.
- Stop using the appliance immediately if malfunctions of the unit occur. Unplug the appliance.
- Do not use any accessory or spare parts that have not been recommended or designated by the manufacturer. This can pose a danger for the user or lead to damages of the appliance or personal injury.
- Do not lay the power cord over carpets or heat insulations. Do not cover it with any other objects. Keep away the power cord from operating range and do not immerse it into water.
- Never touch the power cord, plug or the switch when your hands are wet.
- Do not leave the unit unattended during operation.
- Never move or reposition the unit when it is in operation.
- **WARNING!** Hazard via electrical current! Make sure that the voltage of

local power supply matches that of the naming plate.

## **5.2 Installation and connection**

### **ATTENTION!**

The installation of the unit must be performed by a qualified technician only. Place the device on top of a solid, even, safe and stable surface that tolerates the weight. Level it back and forth. Then leave it side to side.

Not at any time should you place the appliance on top of an inflammable surface (such as: table cloth, carpet, etc.).

You must not locate the appliance near open fireplaces, electric ovens, electric heaters or other heat sources.

Position the device appropriately so that the plug is always accessible.

Make sure liquids enter neither the electrical system nor the switch. Dry off the device thoroughly!

When you receive the product, the glass is packed separately inside the chamber. Unpack the packages outside.

Assemble the shelving system and fit the front and rear sliding doors as indicated below:

### **Glass sliding Doors**

The unit has front and rear sliding doors. When unpacking, note that the longer doors fit at the front / slopped section. The doors are fitted by placing the door into the channel in the top section of the unit first, pushing the glass far enough up to enable the bottom of the door to clear the bottom channel and drop down into position in the corresponding bottom channel. There are two channels which allow the glass doors to slide past one another. Ensure that the handles are toward the outside of the unit.

Fit the rear doors in the same manner. There are two plastic blocks supplied, which if placed in the bottom channels in front of the glass will prevent the doors from opening.

### **Shelving system**

There are four upright channels which locate into slots provided inside the unit. The channels have a flat tab at each end the top side is slightly longer. Place the channel vertically into the slot provided in the top of the unit and then drop down to fit through the corresponding slot in the bottom. Ensure that flat sides are facing inside the unit. The shelf support angles fit into the slots in the upright channel.

They can be positioned level or slopping forward according to preference. The wire shelf is positioned on top of the support angle and fits against the securing tab at the rear of the support angle which prevents the shelf from sliding forward.

## **5.3 Operating**

## **ATTENTION!**

The operation of the device may only be carried out by personnel that have been instructed in operation of the device

Before first use, clean the inside chamber and the tray grids with a piece of wet cloth dampened with non-abrasive detergent. After cleaning, dry the unit thoroughly.

Take out the water pan inside the chamber. Fill water inside the water pan. The water inside is to produce moisture to keep the inside environment wet. Fill the water as long as it does not spill over. Monitor the water level to add the water when necessary.

Connect the unit to a suitable power supply. Rotate the thermostat clockwise to your desired value. The yellow indicator would flush on automatically. You may also turn the illuminators on to give your customer an impressive feeling. The inside temperature of the chamber would be displayed clearly on the temperature display. When you turn the illuminator on, the red indicators on the switch will light on. Observe the water level in the pan, add water when the water inside the pan is lowered to certain positions.

When one day's work has been finished, shut the main switch off. Unplug the plug.

## **6. Transportation, Cleaning and maintenance**

### **6.1 Transportation**

In the process of transportation, the appliance should be handled carefully, preventing the intense shaking. The packaged appliance should be stored in a well-ventilated area free of caustic air. It cannot be placed in the outside area and should never be put upside down. Keep it dry and dust-free. Do not expose it to direct sunlight. Avoid mechanical shocks and vibrations. If it is for temporary storage, the weather-proof method should be taken.

### **6.2 Safety advice**

Before starting repair or cleaning works, make sure the unit has been disconnected from power socket (pull off the power plug!!!) and has cooled down completely.

Do not use any acid or abrasive detergents and make sure no water runs into the internal part of the unit.

To protect yourself from electric shock, never immerse the unit, the power cord and the plug in water or other liquids.

**CAUTION!** The appliance is not jet-proofed. Therefore, you must not use any kind of pressure water jet for cleaning it!

### **6.3 Cleaning**

The device should be cleaned regularly.

Pull the power plug before cleaning. Make sure it does not touch any hot or wet

areas. Damage will be done to the power cord.

Let the unit cool down completely.

#### **CAUTION!**

Do not use any water to clean the control panel. Thereby, ensure no water egresses inside the unit. Thoroughly dry off the unit before operating the unit again!

Control panel, surface of the device and power cord should only be wiped off with a piece of soft cloth dipping a mild cleaning detergent solution. You must not let water enter the switching unit. This may lead to dangerous creepage current and malfunctions of the appliance.

Do not use any aggressive cleaning agents or abrasive materials as these could damage the protecting film of the stainless steel and leave the iron particles on the surface of the unit, which can cause rust.

All parts must be dried thoroughly and reassemble the parts of unit, which have been dismantled for cleaning.

Store the device in a dry and ventilated place if the unit stays idle for a long time. Keep it away from acid steams and caustic gases.

### **6.4 Safety instructions for maintenance**

- Check the power cord for damage periodically. Never operate the unit when the power cord has been damaged or broken. If the power cord shows the above signs, call a qualified electrician for replacement. It is highly recommended that the replaced power cord should be the special type designated by the manufacturer. Damage may be done to the whole unit and its internal wire if the wrong type of power cord has been used for replacement.
- Only qualified electrician or personnel may perform the repair of the unit. All the necessary replaced parts have to be the types designated by the manufacturer. Never attempt to repair the unit on your own. Danger may occur if failed to do so.

## **7. Waste disposal**

### Discarding old devices

At the end of its service life the discarded device has to be disposed in accordance to the national regulations. It is advisable to contact a company which is specialized in waste disposal, or just contact the local disposal service in your community.

#### **WARNING!**

To exclude any abuse and the dangers involved make the waste device unfit for use before disposal. For that purpose disconnect device from mains supply and remove mains connection cable from the device.

#### **NOTE!**

For the disposal of the device please consider and act according to the national and local rules and regulations.

## **8. Daily checking**

Check the appliance before and after use. Before using, make sure the appliance dose not lean. Be certain that the power cord is not worn out or broken. When in use, make sure no unpleasant smell is present and there is no any unusual noise.

This manual must be read and understood by all persons using or installing this appliance. Contact your local dealer if you have any questions concerning installation, operation or maintenance of this equipment.

### **IMPORTANT: DO NOT DISCARD THIS MANUAL**

This manual is considered to be part of the appliance and is to be given to the owner or manager of the hotel or restaurant, or to the person responsible for training operators of this appliance. It should be retained for future reference. Additional manuals are available from your local dealer.



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## EC Declaration of Conformity

Adexa Direct Limited declares that:

**Equipment Type:** Electric hot showcase

**Model:** FM-26, FM-36, FM-48

**Imported By:** ADEXA DIRECT LIMITED  
GROUND FLOOR UNIT 1 214 PURLEY WAY CROYDON CR0 4XG  
LONDON, UNITED KINGDOM

**Serial Number:**

**Year of Manufacture:**

**Brand:** ADEXA

**Application of Council Directive(s):** EMC 2014/30/EU  
LVD 2014/35/EU

**Standards:**

EN 55014-1: 2006+A1: 2009+A2: 2011  
EN 61000-3-2: 2014  
EN 61000-3-3: 2013  
EN 55014-2: 2015  
EN 60335-1:2012+A11:2014  
EN 60335-2-49:2003+A1:2008+A11:2012  
EN 62233:2008

I, the undersigned, hereby declare that the equipment specified above conforms to the above Directive(s) and Standard(s).

Date: 01.09.2017

Signature:

Full Name: Hakan Baykal

Position: Purchase Manager