



3243 North California Avenue, Chicago, IL 60618

POPCORN STATION WARMER **SERVICE** **MANUAL** **FOR SERVICE PERSONAL ONLY**

Popcorn Station Shelf

120 Volt,

Single Phase, 60 **Hz**

400 Volt, 3N~

Three Phase, 50 **Hz**

Popcorn Station Cabinet

120 Volt,

Single Phase, 60 **Hz**

230 Volt,

Single Phase, 50 **Hz**

Popcorn Station Base



READ and **UNDERSTAND** these servicing, and safety instructions before servicing this machine.

SAFETY FIRST



The information in this manual is essential for the safe installation and maintenance of your Cretors warmer. The manual must be read and understood before installing or maintaining this equipment, or equivalent training must be provided.



"The employer shall instruct each employee in the recognition and avoidance of unsafe conditions and the regulations applicable to his work environment to control or eliminate any hazards or other exposure to illness or injury".

Ref.: 29 CFR 1926.20 (b)(4)(a)(2)



It is understood that safety rules within individual companies vary. If a conflict exists between the safety procedures contained in this manual and the rules of a using company, the more stringent rule should take precedence.

I INTRODUCTION

This manual is filled with time-saving and money-saving information regarding your Cretors warmer. There is nothing, however, more important than the safety aids and warnings that are found throughout this document. The Safety Alert Symbol is used to identify topics of primary safety concern wherever they appear.

If, after reviewing this manual, anything is unclear or technical problems are encountered, contact the dealer from whom you purchased your machine for assistance. If there are any additional questions, feel free to contact our Customer Service Department at the address and/or phone number listed on the back cover of this manual. Always have the model and serial number of your machine available to assist in obtaining the correct information.

II SAFETY ALERT SYMBOL

The symbol shown below is used to call your attention to instructions concerning your personal safety and the safety of others. Watch this symbol. It points out important safety precautions. It means "ATTENTION! Become Alert! Your personal safety is involved!" Read the message that follows and be alert to the risk of personal injury or death.



III PURPOSE OF MANUAL



This instruction manual is intended to familiarize owners with the servicing and safety procedures associated with your Cretors warmer.



This manual should be kept available to maintenance personnel.



A person who has not read and understood all service and safety instructions is not qualified to service the machine.

IV SERVICE INSTRUCTIONS



In the case of improper operation, qualified personnel only should perform the following diagnostic checks, and, if necessary, corresponding adjustments and repairs. Many of the following procedures present an electrical shock hazard and can cause serious injury or death.

WARNING: Before obtaining access to terminals, all supply circuits must be disconnected.

1. Parts

When ordering parts, refer to the attached parts diagram. Always supply the serial number, model number, and voltage of your warmer.

If supply cord is damaged, a special cord must replace it or assembly available from Cretors Company or Cretor's Distributor or a similarly qualified person in order to avoid a hazard.

V TROUBLE SHOOTING

1. Problem - Shelf Will Not Heat. - Cabinet Will Not Heat

QUESTION: Do any of the components work - blower, light, etc.?

NO! Check power supply:

- A. Is it plugged in?
- B. Is the receptacle live?
- C. Is machine plugged into the proper voltage? Measure with voltmeter and compare to specification on nameplate of machine.



Do not attempt electrical repairs on the power supply circuit unless you are qualified to do so. The electrical shock associated with line voltages can cause serious injury or death.

YES!

- A. Problem is in machine.

If blower runs, but air is cold, check the thermostat and heat element. To check the thermostat and heat element, perform the following operations:

- A) Unplug machine(s).
- B) Using a multimeter, check the continuity between the terminals of each thermostat. Remove wire. If reading is not equal to '0' ohms, the thermostat is faulty. Replace thermostat.
- C) Using multimeter, check continuity of the heat element. Remove the wire from one terminal. The meter should read 144 Ω for 230 volt machine. Replace the heat element.

If Cornditioner blower does not run, perform the following operation:

- A) With machine plugged in.
- B) Using a Multi-Meter, check voltage to motor, if yes - replace motor.

VI SANITATION INSTRUCTIONS



Be certain the machine is turned 'OFF' and power is unplugged before sanitizing this machine. Failure to do so could result in injury or death.



CAUTION: HOT. Do not clean **appliances** until they have been given sufficient time to cool.

Failure to do so may result in serious burns.

The cabinet **and shelf are to** be cleaned **with a damp cloth** and any good grade glass or household cleaner suitable for stainless steel surfaces. A cleaning agent that is acceptable for food contact surfaces is recommended. **Do not soak unit with water. Avoid wetting of inside of electrical enclosure.**

This appliance(s) shall not be cleaned with a water jet.

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This manual is filled with time-saving and money-saving information regarding your Cretors warmer. There is nothing, however, more important than the safety aids and warnings found throughout this document.

If you have any questions, contact your local dealer and if there are any additional questions, feel free to contact the Customer Service Department at C. Cretors and Company.

Additional copies of this manual can be obtained from C. Cretors and Company at the address listed below. Please provide model and serial number when requesting additional copies of this manual. There will be a nominal charge for additional copies.

Cretors guarantees this warmer to be free of defects in parts, materials and workmanship for one year. Please take this time to fill out the factory registration card and return it to the factory to activate your warranty. If you have any questions concerning the Cretors' warranty, please contact your local dealer or the Customer Service department at C. Cretors and Company.



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