INTRODUCTION

This Technical Service Manual has been compiled to provide the most recent information on safety, installation, operation, features, troubleshooting, wiring diagrams, and repair procedures for the Model 424 starting with serial number 3227000. This information will enable the service technician to troubleshoot and diagnose malfunctions, perform necessary repairs, and return an Under Counter Series appliance to proper operational status.

The service technician should read the complete instructions contained in this technical service manual before initiating any repairs.

IMPORTANT SAFETY INFORMATION

Below are the Product Safety Labels used in this manual. The "Signal Words" used are **WARNING** or **CAU-TION**.

When reviewing this manual, please note these different Product Safety Labels placed at the beginning of certain sections of this manual. You must follow the instructions given in the boxes below the Product Safety Labels in order to avoid personal injury and/or product damage.

The sample Product Safety Labels below illustrate the precautions that should be taken when the signal word is observed.

INDICATES THAT HAZARDOUS OR UNSAFE PRAC-TICES COULD RESULT IN SEVERE PERSONAL INJURY OR DEATH

ACAUTION

Indicates that hazardous or unsafe practices could result in minor personal injury or product and/or property damage

In addition, please pay attention to the signal word *"NOTE"*, which highlights information that is especially important for the topic being covered.

TECHNICAL ASSISTANCE

If you should have any questions regarding a Sub-Zero appliance and/or this manual, please contact:

Sub-Zero Group, Inc. ATTN: Service Department P.O. Box 44988 Madison, WI 53744-4988

Customer Assistance Phone #: (800) 222 - 7820 Facsimile #: (608) 441 - 5887

Technical Assistance (For Technicians in Customer's Homes Only) Phone #: (800) 919 - 8324

> Parts / Warranty Claims Phone #: (800) 404 - 7820 Facsimile #: (608) 441 - 5886

Service Department e-mail Address: customerservice@subzero.com

Main Office Hours: 8:00 AM to 5:00 PM Central Time Monday through Friday (24/7 Phone Coverage)

This manual is designed to be used by Certified Service Personnel only. Sub-Zero Group, Inc. assumes no responsibility for any repairs made on Sub-Zero refrigeration units by anyone other than Certified Service Technicians.

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