



SM4

Cold Beverage Merchandiser



Operator's Manual

Seaga Manufacturing, Inc.
700 Seaga Drive
Freeport, IL USA 61032
www.seagamfg.com

INTRODUCTION

Congratulations on the purchase of your new Cold Beverage Merchandiser. The SM4 has been designed to give you many years of dependable service. It requires little maintenance and is easy to set up and operate.

READ THIS MANUAL COMPLETELY

Your SM4 is designed to operate simply and reliably, but to take full advantage of your vendor, please read this owner's manual thoroughly. It contains important information regarding installation and operations, as well as a brief troubleshooting guide.

EQUIPMENT INSPECTION

After you have received your SM4 and have it out of the box, place it on a secure surface for further inspection. **Note:** Any damages that may have occurred during shipping must be reported to the delivery carrier immediately. Reporting damages and the seeking of restitution is the responsibility of the equipment owner. The factory is willing to assist you in this process in any way possible. Feel free to contact our Customer Care Department with any questions you may have on this process.

Once you have your merchandiser located, we suggest that you keep this manual for future reference, or you can view this manual online at www.seagamfg.com. Should any problems occur, refer to the section entitled "COMMON QUESTIONS AND ANSWERS". It is designed to help you quickly identify a problem and correct it.

MANUFACTURER'S WARRANTY

WHAT IS COVERED:

Manufacturer warrants TO THE ORIGINAL PURCHASER ONLY that each item of equipment manufactured is free from defects in material and workmanship under normal use and service. Manufacturer's obligation under this warranty shall be limited to repair or replacement, at our plant, of any parts of the equipment which shall, within one year of the date of shipment to the original purchaser, be demonstrated to be defective. The original purchaser may obtain repair or replacement of the equipment under this warranty by returning the defective item or entire vendor to the Manufacturer, freight pre-paid.

WHAT IS NOT COVERED:

Manufacturer's warranty obligations DO NOT EXTEND TO OR INCLUDE installation expenses, vandalism, or difficulties resulting from failure to operate equipment in accordance with Manufacturer's instructions under competent supervision and difficulties due to changes in vended products which are beyond the control of Manufacturer.

SPECIAL NOTE: Manufacturer is not responsible for any loss of income due to a vending machine being out of service due to a warrantable item.

This warranty is in lieu of all other warranties, expressed or implied, including the warranty of merchantability and fitness or use, and of all other obligations or liabilities on Manufacturer's part. Manufacturer neither assumes, nor authorizes any other person to assume for it, any other liability in connection with the sale of equipment manufactured by itself. This warranty shall not apply to equipment manufactured or any part thereof which is subject to accident, negligence, alteration, abuse, misuse or damage in shipment. The term "original purchaser," as used in this warranty, shall be deemed to mean that person for whom the equipment is originally installed.

Manufacturer is not liable for any incidental, consequential or other damages of any kind whatsoever, directly or indirectly, arising from the use of the equipment whether based upon theories of contract negligence or tort.

Effective 7/02

For Technical Support & Service

Contact our Customer Care Dept.

8:30 a.m. - 4:00 p.m. CST. Mon thru Fri

815.297.9500 ext 160

815.297.1758 Fax

email: customercare@seagamfg.com

For Parts

Contact our Parts Dept.

8:30 a.m. - 4:00 p.m. CST. Mon thru Fri

815.297.9500 ext 160

815.297.1758 Fax

email: parts@seagamfg.com



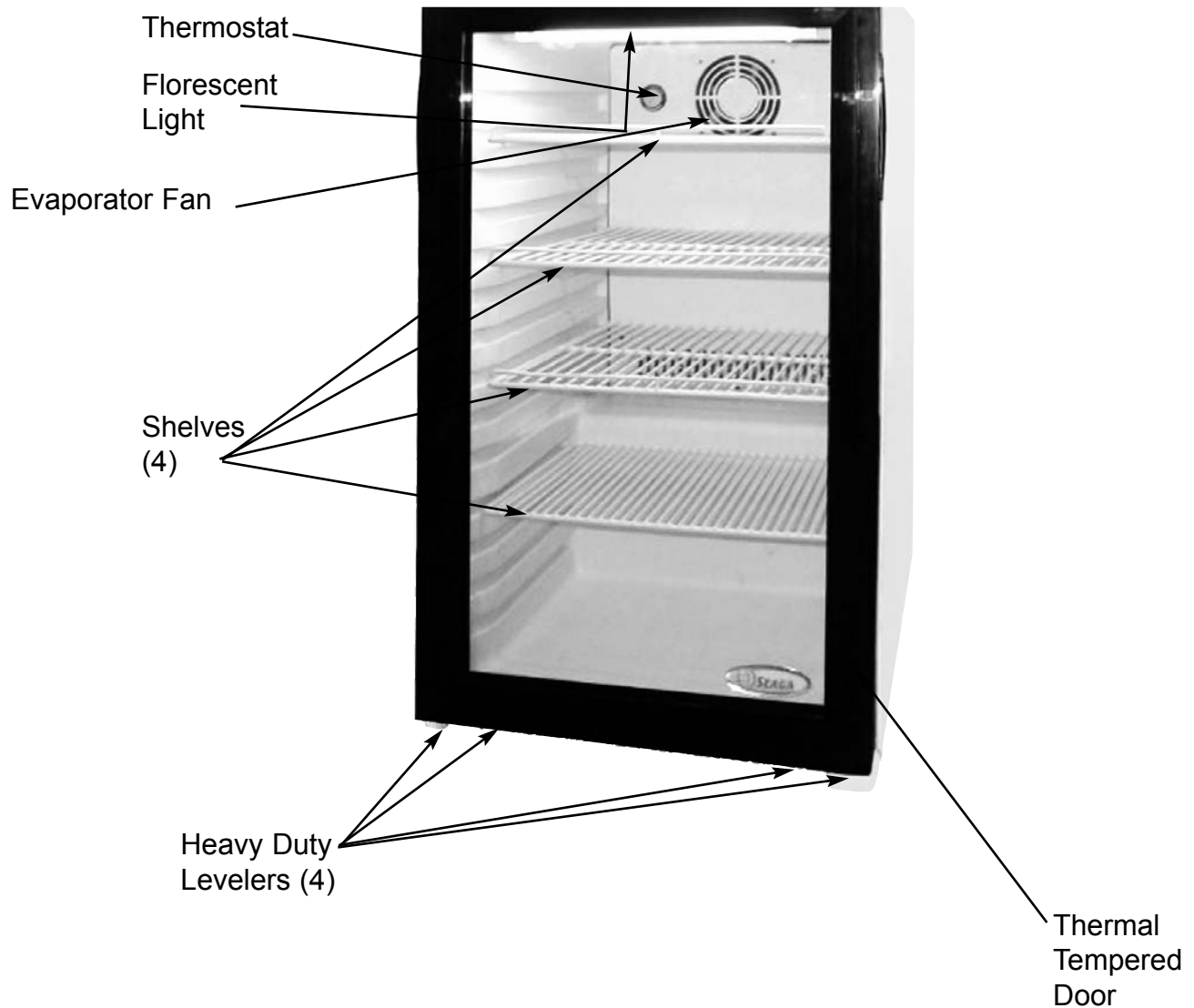
Seaga Manufacturing, Inc.

700 Seaga Drive

Freeport, IL 61032 U.S.A.

Online: www.seagamfg.com

SM4
Cold Beverage Merchandiser
(shown with door open)



PLACEMENT

It is important to select the proper location for your SM4, it should be placed away from direct sunlight and sources of heat. Please leave 6" of clearance behind and on both sides of the unit to allow free air circulation. Four heavy duty Levelers are installed in the base of the unit. You will want your SM4 to be as level as possible. After you have selected a suitable flat, level surface for your merchandiser, leave it unplugged for a minimum of 4 hours after installation to allow oils in the compressor unit to settle.

LIGHTING

The SM4 has a factory installed 8-watt bulb. There is a light switch on the left side of the light housing, located on the inside top of your cooler (see above).

1. To replace the bulb

- A.) Unplug the unit.
- B.) Using a Phillips screwdriver, remove the screw at the rear of the lens cover.
Hold the lens cover so it does not fall.
- C.) Remove the old bulb and replace with new.

D.)Replace the lens cover and screw.

E.)Plug the unit back in.

SHELVES

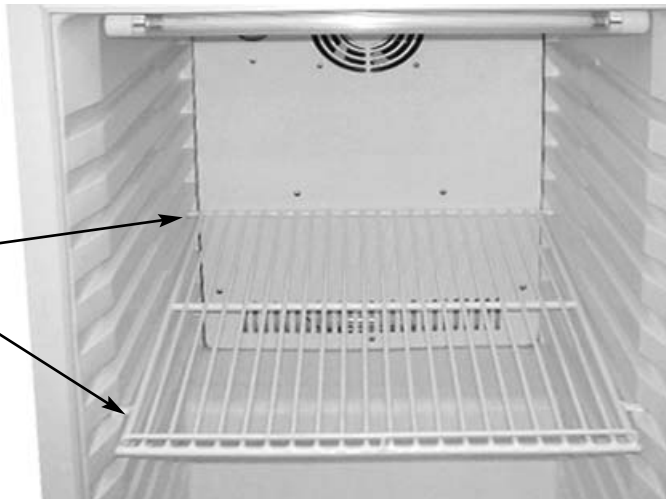
Your SM4 comes with four (4) Heavy-Duty Epoxy Coated Steel Shelves. Extra shelves can be ordered from the Parts Department.

Shelf placement will vary depending on the size of the products displayed. To maintain efficient cooling, equal spacing should be maintained between shelves. Taller product will require more space than shorter product.

Shelves slide into the channels in the molded plastic sidewalls of the SM4. The shelves are designed to be adjustable and tilting to better display product, but can also be installed straight. To tilt shelves, the back leg of the shelf should be one channel higher than the front. (Fig. 1)

Fig. 1 Tiltable Shelves

Shelf stop legs, shown with back leg one channel higher than front for optimum product viewing



ELECTRICAL CONNECTIONS

Your SM4 requires a grounded outlet. It is not recommended that the ground be bypassed to allow the unit to be plugged into a two-prong outlet. Use of extension cords may damage the compressor and will void your warranty. The SM4 requires one (1) 120 VAC grounded outlet.

SM4 120 Volts 50-60 HZ 2.0 Amps

TEMPERATURE SETTING

The SM4 is factory set to provide your customers with an ice cold and refreshing product each time. The Thermostat for the SM4 is located on the inside back wall of your cooler, next to the evaporator fan (see page 2).

The SM4 should be plugged in and allowed to run for 24 hours before making any temperature adjustments. Product stored in your SM4 will be at temperature after 10 hours of storage.

COMMON QUESTIONS AND ANSWERS

Q: My SM4 is not getting cold enough, no matter what the thermostat is set on.

A: Has the unit been running for more than 24 hours?

Make sure the unit is away from direct sunlight and heat sources.

Check for an air leak in the door seal.

Make sure the electrical outlet is providing consistent power.

The Thermostat may not be working properly.

Compressor may be undercharged with R134a.

Contact Customer Care.

Q: Water is dripping onto the floor.

A: Check to make sure the Drain Pan is installed properly in back of the unit.
Check for leaking product.

Q: Why doesn't the Compressor cycle, or why is my Compressor making noise but the product is not getting cold?

A: Thermostat may not be working properly.

The cooler may have been unplugged, and plugged back in too quickly. Unplug cooler for 1-2 hours and plug back in.

The system may be too cold or frozen. Turn the Thermostat completely counter-clockwise. Open or leave the Front Door ajar overnight to thaw the evaporator coil. The next day turn your Thermostat to Normal and check for proper cooling.

Compressor may be defective.

Q: Why is my unit freezing my product no matter where the thermostat is set?

A: The Thermostat may be stuck open. In this case turn the Thermostat completely counter-clockwise. The Unit should shut off. If it does not, then the Thermostat needs to be replaced.

Q: My product was really cold, and now my unit is not cooling.

A: The Compressor may be frozen. Turn the Thermostat completely counter-clockwise. Leave the SM4 off overnight to thaw the system. The next day turn your Thermostat to Normal and check for proper cooling.

Q: The light does not come on.

A: Make sure the light is turned on.

Change the light bulb.

Make sure the bulb is securely inserted.

Make sure the electrical outlet is providing consistent power.

Contact Customer Care.

Notes: