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Mastercool mcp44 manual

10/2013 72582 1 Printed in China MasterCool® MCP44 Evaporation window cooler operating and installation instructions Congratulations on purchasing MasterCool® MCP44 plastic evaporation cooler. This unit is designed to offer reliable, efficient cooling over several years. NOTE: READ THESE INSTRUCTIONS BEFORE INSTALLING THE REFRIGERATOR. Follow the instructions carefully. They can cause different safety concerns and void the warranty. 1. Safety instructions. 2.Make sure that the refrigerator is switched off and disconnected before installing, servicing or cleaning the appliance. 3.Do not work with a damaged cable or connector, or other damaged or missing parts. 4.Do not run cable under carpet. Do not cover the cable with a blanket, runner or similar cover. Do not point the cable under furniture or appliances. Order cable away from the traffic area and where you do not stumble. 5.Do not work cooler with rear media protector removal. 6.Do not use an extension device to operate the refrigerator. 7.Do not use an adapter to convert the three-pin connector for use in the unearated 2-fork output. 8.DO not use it with a solid state speed control device. Violation of this can cause fire or electric shock. 9.Do not change or change this cooler. Repairs or replacements of electrical components must only be carried out by qualified electricians. 11.Do not allow children to install, service or operate the fridge. Table of Contents Security Instructions... 2 Notes on evaporation coolers... 3 MasterCool® MCP44 window cooler features 3 Installation procedures ... 4 Refrigeration fitting . . . 4 Installation in the window... 5 Wall ... 5 Water connection, water pump and wiring, overflow drain, water level 6 Electrical system & Plug-in thermostats to use... 7 Optional cleaning pump 8 User's manual... Annual maintenance 11 Cooling diagram and parts list Troubleshooting..... 13 Warranty ... 14 Español manual.... 15 Maintenance log 28 2 Note on evaporation coolers: Ventilation: Unlike conventional air conditioners, evaporation coolers require an open ventilation system, not a closed system. Both the source of fresh air and the exhaust outlet are necessary to ensure adequate air flow. Typically, a partially open window or door in each room where cooling is required creates adequate airflow for optimal efficiency of the evaporation cooler. NOTE: For best results, open windows/doors should not be on the edge side of the housing. Water bleeding or cleaning: Evaporation coolers require a continuous supply of water to keep the growing medium saturated for maximum cooling. Water pumped into the refrigerator must be removed from the appliance to avoid accumulation of minerals and bacteria. This can occur as gravity is fueled by continuous bleeding out stream or timed cleaning system at a pump. WARNING: Water fired from the refrigerator must be directed away from any area that may damage the funds or other vulnerable areas. NOTE: The drawings in this manual are for illustrative purposes only and may reflect slight differences depending on the design level and configuration. Features of the MasterCool® MCP44 window cooler I housing and frame are made of heavy-duty U-V resistant plastic to provide a lightweight, easy-to-install cooler. The unit consists of two base parts to facilitate quick installation in conventional wing windows or sliders. The high-efficiency rigid medium provides excellent cooling for other types of evaporative coolers. 3 Note: Before installing the appliance, take a short time to record the serial number and write it down on the manual cover in the available space. INSTALLATION PROCEDURES WARNING: Do not connect electrical current to the appliance until installation is complete. The MasterCool MCP44 cooler can be installed in a wing-style or slider-style window. Alternatively, this unit is approved for wall equipment. The following distances are required for each installation: Width: 22; Height: 22 4 distance above the outer cabinet requires maintenance. NOTE: Make sure that the space selected to install the device is strong enough to support the device and accept the mounting hardware. The fridge weighs 93 pounds. NOTE: Installation requires at least two people. Accessory: Cooler Unit Mounting Brackets (4) Accordion Spacers (2) Hardware Set Devices & Materials Required: Drill (power or wireless) Mixed drill bits (for drilling experimental holes for mounting hardware) Adjustable wrench Phillips head screwdriver silicone or all-weather seal for charging panel window frame Length 1/4 copper or plastic pipe tube Sillcock valve Bubble level spacer material (as needed) Cooling unit Check that all parts are included in the package. 1. Remove all packaging material. CALL 1-800-643-8341 If you find a missing part or have any questions 2.Remove the device in an upright position 4 screws with the rear media protector, separate front and rear parts. Pull the fan unit forward (about 6) until it is fully connected to the beautification part and is not in place using the 12 screws supplied. Check that the assembly is safe to avoid vibration between the two parts. 4 Install in Windows 1. Remove the screen and make sure that the window is open to the maximum height. Slide the fan assembly part into the window from the outside of the window. Let the person in the interior adjust the exact positioning of the device for aesthetics and the appropriate length of the two accordion spacers (included). Note: After identifying the installation location, place a bubble level on top of the device and make the settings to level the device when the installation is complete. We recommend that you check unit level at different points during installation. 2.Az window can help keep the device in place during the next steps - Push the device into the window until the bottom is level with the outer wall or spacer (not included) as shown in the figure. 3.Make sure that the unit unit is For the interior, look for two tracks at the bottom of the fan assembly. If necessary, drill the test openings and install the two window sill holders as shown in the figure. 4.Secure the top of the fan housing to the window frame with two additional brackets and screws. 5.From the outside, secure the appliance to the outer wall (or spacer) with two screws at the bottom of the back cover (as shown in the figure). Install the outer part with two screws on the top of the rear media guard. 6.The device is now installed in the window, attach an accordion spacer on both sides of the fan assembly using the glue back edges. Short screws (not included) can be used for safer installation. (Make sure the screws do not interfere with the fan blade) 7.Once accordion spacers are installed, seal the gaps in the units around silicone or all weather seals. Installation in a wall This cooler is approved for installation in a wall. Contact a licensed contractor for mounting the fridge in an external wall. 5 Water connection NOTE: Connecting the water supply to the fridge requires a sket with a standard (locally available) water valve. 1.The refrigerator requires a continuous water supply to operate. When taking water from an external water tap, install a sillcock and shut-off valve. 2.Install plastic or copper line sillcock and connect the floating valve. Water pump and lines A standalone water pump constantly circulates water through the water distribution system and media. Transport of pumps and water pipes independently. Connect the water lines 1. Find the black waterline snapped by plastic keepers inside the device. 2. Connect the lower end of the main aqueduct to the pump inlet. 3. Remove the nipple inserted at the end of the overflow. Press overflow hose into one of the openings on the side of the overflow channel assembly. 4. Connect the nipple to the overflow line. 5. Connect the top of the hose to the water distribution tray. 6.Make sure that after completion there are no lumps in the water pipes. Overflow Drain 1.Slide the rubber underflow through the overflow assembly and push the hole at the bottom of the cooler from the top side. 2.Secure the drain from under the pan with the locking mother. Be careful not to twist the rubber under side during tightening, which may cause leakage. DONT OVERSTRET IT. 3.If there is a leak when the tank is full, re-tighten the overflow assembly until the leak is stop. If necessary, a small amount of silicone caulk can also be used. 4.If necessary, attach a drain hose to the bottom of the assembly. Water level 2 inches of water should be kept at the bottom of the cooler to provide enough water for the proper operation of the cooler. The float is pre-installed to maintain the 2 inches water level, but you may need to adjust it if the transport or setting to switch. 6 Electrical system The electrical system does not require general maintenance. The following wiring diagram is for reference only. MCP44 COOLERS MCP44 fan motor electrical specifications: 120 V; 2.8 Amper main pump: 120 V; 0.9 Amper Pump If optional flushing pump is installed Additional 0.9 Amper plug-in thermostat usage The MCP44 can be controlled with a plug-in programmable thermostat. These thermostats are available locally and allow precise timing and temperature control through an electronic thermostat connected to a 110-volt output. To make such a device the MCP44, follow the instructions of the specific thermostat and connect the cooler to the outlet of the thermostat. Optional flushing pump In addition to the standard water pump recirculating the water from the reservoir, a cleaning pump can be installed to evacuate the contents of the reservoir every 6 hours. This helps delay bacterial growth and mineral buildup in the media, prolonging his life. It also maintains fresher air in your home. The cleaning pump is actually more economical to use than the continuous bleeding line. The device's cleaning pump kit (P/N MCP44-PPK) can be purchased locally or online. Cleaning pump discharge note: The water is e xpelled at the time of rinsing will be expelled at high speed and will be directed to the base of the home or other areas where rushing water can cause damage. 1. Connect a standard water hose to the overflow drain to direct the water away from the housing. Note: This water is not drinking water, but can be used for watering vegetables or flower gardens. 7 INSTRUCTIONS FOR USE The MCP44 has an electronic touch panel in the upper-right corner. Before turning on the appliance, make sure that the unit is connected, that the water supply to the pump is turned on and that the ventilation is adequate, as shown in chapter 3 of the manual. Note: These units can be controlled with 3 buttons on the front of the cooler or on the remote control. On/off This button initiates the power supply to the device. When you first plug in, pressing the ON/OFF button starts the device with the default setting (pump on and fan to HIGH). After first use, the last operating settings (fan and pump) are restored when the appliance is switched on again. If you press this button when the appliance is already in operation, the fan and pump will also be turned off. After a power failure: After a power failure, the device restarts with the same settings as before the power failure. Pump this button on and off. When the LED lights up, the pump works. The pump must be switched on for the appliance to act as an evaporative cooler, although the device can be used in fan mode if necessary Note: For best results, turn on the pump for a few minutes to moisten the cushions before operating the fan. Press the fan button to move the device from high to MEDIUM-LOW, and Out, out, out, out, out, Note: Pressing the button gives you a two-second delay to press the fan or change gear. This applies to the front panel control panel and the remote control. Remote Control The remote control supplied with the refrigerator allows you to turn the device on and off, control the fan speed and start the pump. The buttons work the same as the buttons on the front panel. The remote control has a range of about 20 feet within its cooling range. Uses two AA alkaline batteries (supplied). There is also a wall-mounted holder for the fridge. 8 INSTRUCTIONS FOR SERVICE The maintenance of evaporation coolers is minimal, but very important for the proper operation and efficiency of the cooler. Periodic inspection of the inside of the cooler reduces the possibility of inadequate cooling due to insufficient or uneven water distribution. NOTE: For general maintenance purposes, the appliance can be quickly drained by the overflow assembly being taken off the bottom of the appliance. This is not a proper drainage for winterization (see procedures in winterization section.) Annual maintenance (more often may be required in areas with hard water) Cleaning WARNING: Disconnect the electrical current and turn off the appliance during all maintenance. Before you turn off the water supply for cleaning or maintenance, turn off the water supply. 1.Remove the rear media protector (see below). 2.Check the pillows in place. Remove the media pads from the rear guard by unscrewing the media pins. Be careful not to break down or damage the media while removing it. Visually examine both sides of the media cushions. Look for blockages, mineral accumulation or mold growth, breakage or other anomalies. NOTE: When removing the back from the refrigerator, always check that the water supply pipe is reconnected to the water distribution tray before operating the cooler. 9 9

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