

PUMP REPLACEMENT

PARPMP01640A



WARNING!

Disconnect evaporative cooler from electrical source before beginning work on product. Electrical shock resulting in injury can occur when working in a wet environment. Perform all maintenance with evaporative cooler unplugged.

Before beginning

Position evaporative cooler with plenty of working room on all sides. Disconnect evaporative cooler from electrical and water supplies. The two back casters on the evaporative cooler must be in the locked position before beginning to work on this product.

Remove the KUUL® evaporative media

Step 1

Lock the casters to keep the evaporative cooler from moving while you are working. Remove the evaporative media flap attached to the top of the evaporative cooler with screws. Remove the screws and set the evaporative media flap aside.

Step 2

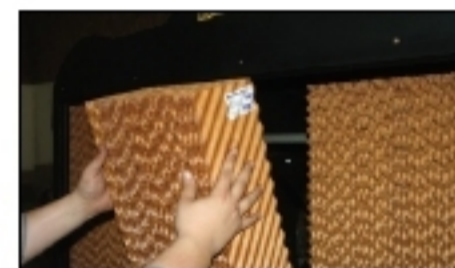
All KUUL evaporative media must be removed before accessing the inside of the evaporative cooler housing. Remove the center piece of the evaporative media first by grasping at the top and tilting it out and away from the evaporative cooler. While tilting the evaporative media out, lift the piece up and out.

Step 3

Remove remaining evaporative media in the same manner. Set aside in a safe place to prevent damage while out of the evaporative cooler. Once all the evaporative media has been removed, you should have access to the inside of the evaporative cooler housing and internal components.



STEP 1



STEP 2

Pump replacement

(KUUL evaporative media must be removed before replacing pump)

Step 1

Once the evaporative media has been set aside, remove the four screws from the control box cover. The control box cover should come off easily.

Step 2

Find the pump motor cord in the control box and disconnect the cord from the switch. Cut the zip ties holding the cord to the fan brace. **DO NOT CUT ELECTRICAL WIRES.**

Step 3

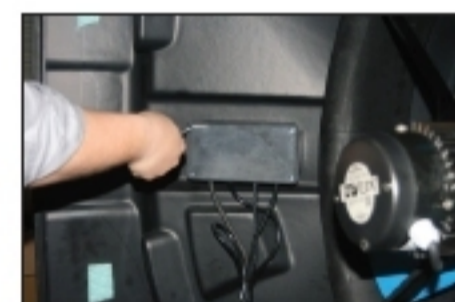
Remove the evaporative media trough and set aside. Unscrew the hose from the pump. Unscrew the three screws on the side of the evaporative cooler housing that holds the pump bracket in place. Remove the old pump and bracket from the evaporative cooler. Remove the bracket from the pump and discard the old pump.

Step 4

Place the bracket on the new pump and reattach the bracket to the housing using three screws. Connect the hose to the new pump. Connect the pump wire to the switch in the control box. Gently place all cords back in the control box and place the cover back on, securing it with screws.

Step 5

Secure wires to the fan brace with zip ties and clip the ends. Replace the evaporative media trough. Replace the evaporative media, beginning on the outer edges and working towards the center. Pay close attention to the stickers on the evaporative media - the arrow sticker should point up and inward. Replace the evaporative media flap, securing it with screws.



STEP 1



STEP 2



STEP 3

For additional information or support contact

Portable Coolers Sales & Rentals

800-747-9591

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