# LIQUID LEVEL INDICATOR REPLACEMENT

PARPSOJ26000



Disconnect evaporative cooler from electrical source before beginning work on product. Electrical shock resulting in injury or death 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

# Liquid Level Indicator (LLI) replacement

(KUUL evaporative media must be removed)

#### Step 1

Once the evaporative media has been set aside, locate the control box inside the housing and remove the four screws.

# Step 2

Remove the zip ties that are holding the cords inside the control box. **DO NOT CUT ELECTRICAL WIRES.** Slide open the control box to expose the cords.

# Step 3

Find the four pin connectors, which are the two neon cords, fan motor cord and the pump motor cord in the control box and disconnect the cords from the switch. Once the cords are removed from the control box, remove the remaining zip ties and clamps that are holding the cords together inside the housing.

#### Step 4

Locate the liquid level indicator outside the product. Twist and remove the cap holding the LLI. Holding the pump and liquid level indicator inside the housing, push the LLI from the outside to release the pump. Discard the old pump and liquid level indicator.



STEP 1



STEP 3



STEP 4

#### Step 5

Slide the new pump and liquid level indicator into place. Screw the cap onto the new liquid level indicator outside the product to hold it place. Run the cords back into the control box and reattach them to the four pin connectors. Snap the control box closed. Once sealed tightly, secure into place with the four screws.

# Step 6

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.