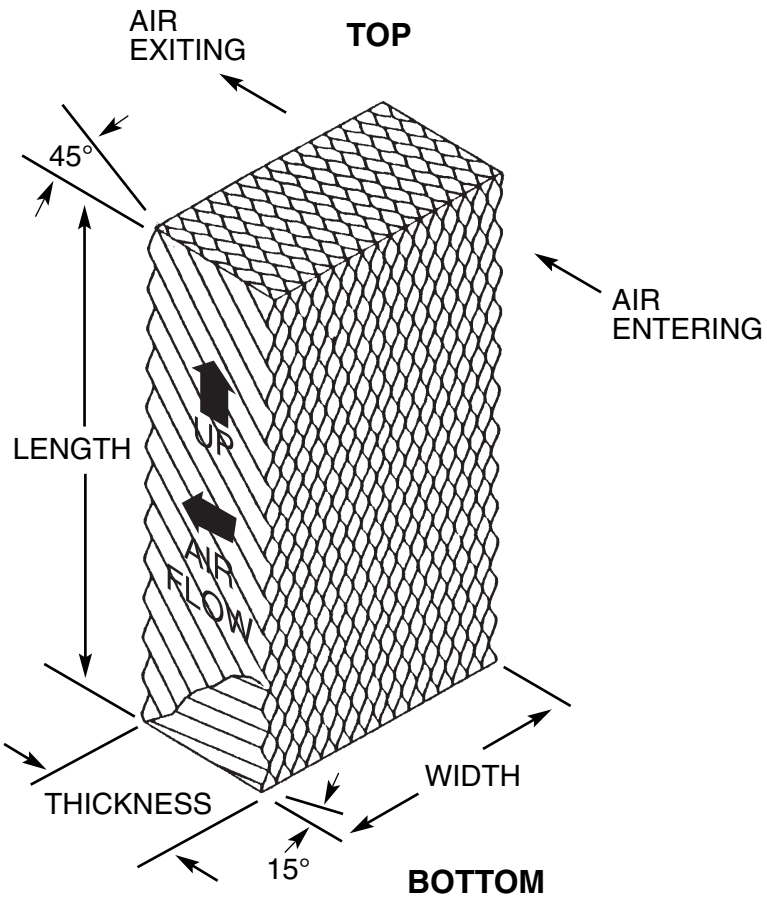
MAX COOL®
RIGID CELLULOSE EVAPORATIVE COOLING MEDIA

REPLACEMENT INSTRUCTIONS

WARNING — DISCONNECT POWER TO YOUR EVAPORATIVE COOLER TO AVOID ELECTRICAL SHOCKS BEFORE PERFORMING ANY SERVICE ON IT.

IMPORTANT — ***Cooler media MUST be installed correctly. If not, performance will diminish (air will not be as cold as it should) and water can be pulled off of pads (getting many things wet, including ducts, ceilings, etc.).***

Your cooling media is made up of alternating sheets having two different angles. The 15 degree angle slopes downward towards the inside of the cooler. The steeper 45 degree angle should slope downward towards the outside of the cooler (towards the air entering side). To help you properly install your pads, arrows are marked on the side of the pad that show the "Top" and "Air Flow" directions (see figure).



NOTE: New pads have a "start-up" odor. To reduce this, the media should be washed for several hours by running the pump without any airflow through the pads. Drain the water pan, refill with fresh water and start up the system. Repeat if deemed necessary. This procedure also helps the wetting ability of your new pads. The odor will also dissipate over time by installing a purge pump or a bleed-off tee.

Replacement media may not fit as tightly into your evaporative cooler as the original pads. Using Styrofoam panels at either end of the pad assembly can make up this difference.