HydroMist® Fan Blade Assembly Replacement

Step 1: Remove the 4 each screws on the back edge of the fan shroud. The shroud and front grill will become entirely loose and rest upon the fan blades.

Carefully remove the shroud.



Step 2: A 5/32" long T-Handle Hex Key or a 5/32" socket Hex tool with extension is needed to access the black hex screws, near the shaft, on the fan blade assembly.

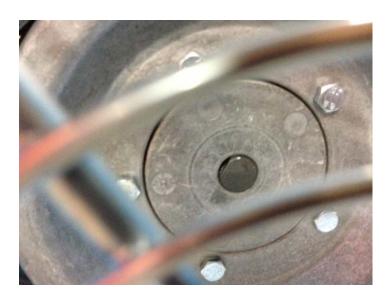




Step 3: Blade is held onto fan motor shaft by 2 each 5/32" hex screws that are located on the rear side of the fan blade assembly facing the front of the fan motor housing. Use the 5/32" hex tool to loosen the hex screws. Firmly pull on the Fan blade assembly to remove it from the fan motor shaft. A gear puller may be required.



Step 4: Put the new fan blade assembly onto the fan motor shaft with the hex screws facing the fan motor housing. The fan motor shaft has a flat on it. One black hex screw must line up with the flat. Front of fan blade assembly must be flush with end of fan motor shaft. Align fan motor assembly and firmly tighten the hex screws ensuring one hex screw seats on the flat surface of the fan motor shaft.



Step 5: Replace the fan shroud and tighten 4 each screws.

