FAN SCREEN

The fan screen is located on the bottom of the drive enclosure covering the fan grill.

STEP 1:
Remove power from the drive and allow 10 minutes for internal voltage to dissipate.

STEP 2:
Remove the center screw holding the fan screen in place (if installed). Gently squeeze the retaining clips on the sides of the screen and pull away from the drive.

STEP 3:
Install the new plastic screen frame and metal mesh. Ensure the metal mesh screen is properly retained between the drive enclosure and plastic screen frame. Reinstall the center screw and tighten to 1.5 in-lbs (0.17 Nm) (if previously installed).
LID SCREEN
The lid screen is located inside the drive cover in the exhaust vent area.

STEP 1:
Remove power from the drive and allow 10 minutes for internal voltage to dissipate.

STEP 2:
Remove the drive cover.

STEP 3:
Remove the two screen retaining screws on the outside of the lid in the exhaust vent area.

STEP 4:
Remove the plastic screen retainer from the inside of the cover in the recessed exhaust vent area.

STEP 5:
Remove the metal mesh screen that is placed between the recessed exhaust vent cavity and the plastic screen retainer.
**STEP 6:**
Install the new metal mesh screen and plastic screen retainer.

**STEP 7:**
Reinstall the two retaining screws and tighten to 5 in-lbs (0.55 Nm).

**STEP 8:**
Reinstall the drive cover. Torque the lid screws to 10 in-lbs (1.1 Nm).

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**TOLL-FREE HELP FROM A FRIEND**
Franklin Electric
Technical Service Hotline
800-348-2420