

AviTemp™ Heat Panel Cage Mounting Kits

This mounting kit is designed to unobtrusively mount an AviTemp heat panel on the back or side of a typical bird cage. When attached to the cage, the heat panel can be within reach and subject to damage from birds in the cage. Therefore, the narrow standard mount is used for smaller and less aggressive birds, while the deep mount is intended for larger birds or those expected to attempt to damage or dislodge the panel. Each panel mount includes a right and left side so that the panel can be mounted horizontally or vertically as needed.

Standard Cage Mount

Attach your heat panel with the standard mount as follows:

- 1) Hook each side of the mount on a convenient horizontal cage bar as shown in Figure and 2. below.



Figure 1 - Both sides of standard mount attached to cage wire.



Figure 2 - Close-up view of mount on cage wire.

- 2) Slide the panel into the mount as shown in Figures 3 and 4. Be careful to run the electrical cord to the side or bottom out of your bird's reach. Figure 5 shows a panel mounted horizontally.



Figure 3. Vertical panel mount.



Figure 4. Front view of panel from inside of cage.



Figure 5. Horizontal panel mount.

Deep Cage Mount

The deep mounting kit is supplied with bolts and washers for positive attachment to prevent large birds from removing or damaging the panel. Use this hardware to attach the mounts as described in the following steps:

- 1) Remove the washers and bolts from the mount. Place one of the washers on a bolt and insert the bolt through the cage bars from the inside of the cage with the end of bolt protruding out.
- 2) Insert the bolt through the square area between the hooks on the mount assembly.
- 3) Slide a washer over the bolt and screw on a wing nut. Position the mount as desired and tighten the wing nut. You will end up with one washer on the inside of the cage and a washer on the outside all held together with a bolt and wingnut. See Figure 6.



Figure 6. Mount attached to cage with bolt and washers.



Figure 7. Front view of panel from inside the cage.

- 4) Repeat the process for the other mount assembly. Make sure the assemblies are spaced correctly for the heat panel.
- 5) Slip the panel into the assembled mount. Note that the wire frames are several inches deeper than the thickness of the panel. This extra space will help keep the panel out of your bird's reach.
- 6) Note the small plastic tabs clipped to the mount assemblies. The tabs will be used to keep the heat panel at the rear of the mount and away from the cage.
- 7) Make sure the heat panel is fully seated and aligned in the mount and then remove the paper from the adhesive surface of the tabs and firmly press the back of the panel onto the adhesive.



Figure 8. Adhesive tabs attached to back of panel.