

'FGK'

Fan Guard Kit



BACK SIDE VIEW



FRONT SIDE VIEW



The 'FGK' Fan Guard Kit is used to provide protection from someone sticking a hand into the blades of the fan. OSHA requires a fan that is mounted less than 8' 6" above the floor to have inlet and outlet guards.

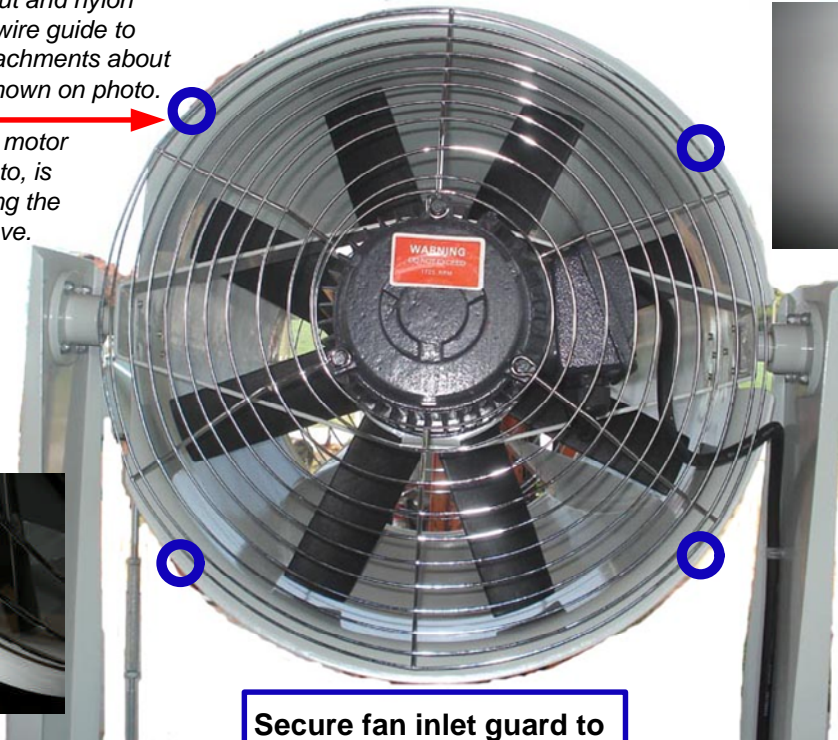
The FGK inlet guard mounts on the motor using four cable guides that are attached to the bell mouth inlet of the fan shroud and the outlet guard mounts on the fan shroud using an aviation clamp around the barrel of the fan.

Periodic cleaning of the guards may be required due to lint build up.

TYPICAL INSTALLATION VIEW

Use #10-24x $\frac{1}{2}$ " machine screw, #10 flat washer, #10 lock nut and nylon cable guide to secure wire guide to fan inlet bell. Make attachments about 90 degrees apart as shown on photo.

Attaching guard to fan motor bolts, as shown in photo, is not required when using the method described above.



Secure fan inlet guard to fan shroud inlet with (4) wire guides.

Use $\frac{1}{4}$ -20x $\frac{1}{2}$ " hex head bolt, $\frac{1}{4}$ " flat washer and $\frac{1}{4}$ " lock nut.

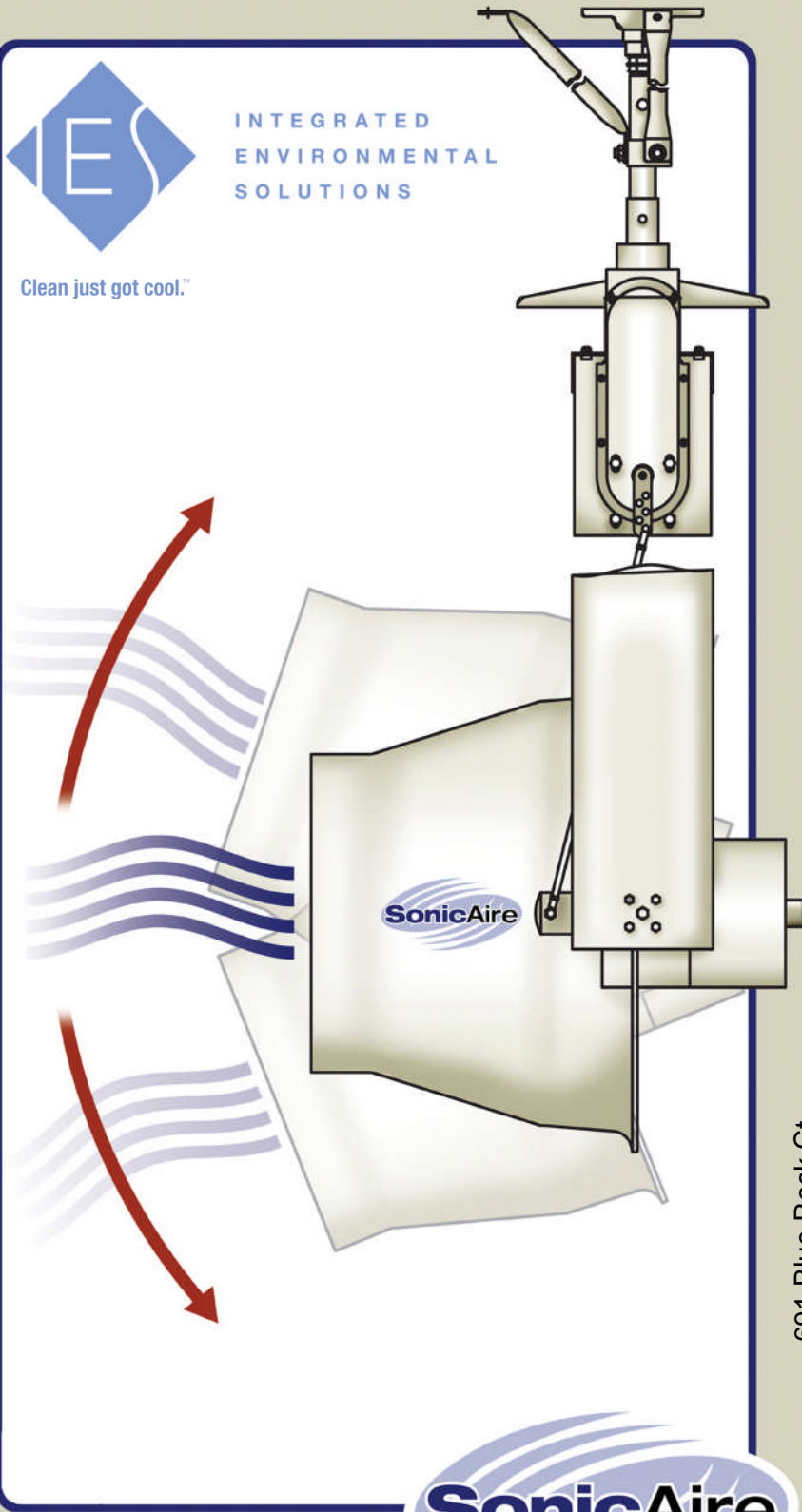


Secure fan outlet guard to fan shroud with clamp as shown.



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691 Blue Rock Ct.
Winston-Salem, NC 27103
P: 336-712-2437
F: 810-454-0452
Email: Sales@IESclean.com
Website: www.IESclean.com

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