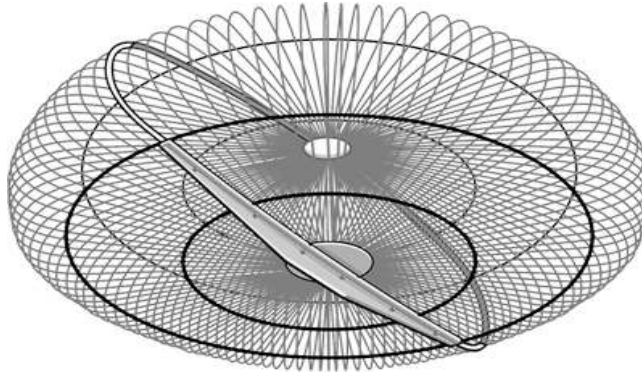


# **PROTECTO-GUARD**

## **INSTALLATION INSTRUCTIONS - MODEL PG-64**



### **PARTS ENCLOSED:**

- (12) 10-32 X 3/4" Round head Phillips machine screws
- (12) 10-32 Keps type nuts
- ( 1) 6' Secondary support cable
- ( 4) Cable clamps
- ( 1) Rubber shim

### **INSTRUCTIONS:**

1. Turn fan motor off.
2. Place two halves of guard around fan, making sure that guard does not interfere with blade rotation.
3. Place bolts and nuts to fasten two sections of Protecto-Guard together around downrod of fan.
4. If guard does not fit snugly to downrod, place rubber shim provided around downrod, between downrod and bracket, to help draw guard more tightly to downrod.
5. Properly tighten and secure all bolts.
6. Attach one end of secondary support cable to triangle bracket on top of guard and secure using two cable clamps. Loop opposite end of secondary support cable over rafter/joist and loop that end through the opposite triangle bracket on top of guard and secure with two remaining cable clamps. Be sure to allow a small amount of slack in the safety cable so the guard does not cause the fan to become out of balance.
7. Check for blade clearance by moving blades manually.

### **WARNING:**

- ✓ Ceiling fan must be mounted with J-Bolt hardware directly to building structure capable of supporting the combined weight of both ceiling fan and guard. Do not install guard on fan mounted to a fan box.
- ✓ Protecto-Guard is fastened directly to downrod. This will increase the total weight on fan support parts and hanging brackets. Check with fan supplier to be sure that hanging hardware for fan is adequate for adding the Protecto-Guard. NOTE: All hanging hardware for Envirofan ceiling fans is specified to support both the Envirofan and the Protecto-Guard.
- ✓ Make sure secondary support cable is securely fastened to a permanent part of the building structure and does not interfere with blade movement.
- ✓ Before operating fan, make sure all bolts are properly secured.
- ✓ Check for blade clearance by moving blades manually.
- ✓ Secondary support cable must be securely fastened to permanent part of building and structure.
- ✓ Failure to follow these instructions could result in serious injury or death.

*Patented by* **Northwest Envirofan**

Envirofan Ceiling Fans - Protecto-Guard Ceiling Fan Guards

**920-235-7808 800-236-7080 FAX 920-235-3049**