

## <u>Ball Hugger</u>

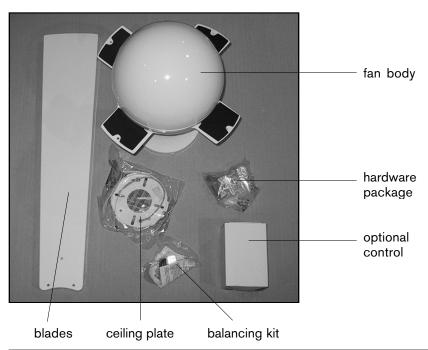
MODERN FAN COMPANY Customer Service M-F 8am - 4pm (PST)

(ph) 888.588.3267 www.modernfan.com

## Ball Hugger Fan- Installation instructions

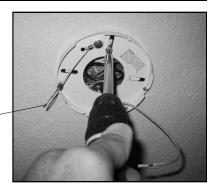
Should you have any questions or difficulty installing your new fan, please contact Modern Fan Co. customer service immediately.

(1) Remove and identify contents of carton.



(2) Using the existing screws from your junction box, or the machine screws from the hardware package, secure the ceiling plate to ceiling junction box. The electrical wires must be accessible through the hole in the center of the ceiling plate.

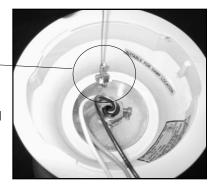
suspension cable and loop



**(3)** Secure suspension cable loop around the hook inside the top of the fan body.

hook -

With fan safely suspended by cable, make wire connections with wire nuts included in hardware package as described in the control installation instructions. If using the optional #003 or #004 control, the receiving unit should be connected at this time and placed inside the top of the fan.



(4) Lift fan body and carefully align collar with ceiling plate. Tabs on ceiling plate should seat into channel on inside of fan collar. Rotate fan so that set screw holes on fan body align with set screw holes on ceiling plate.

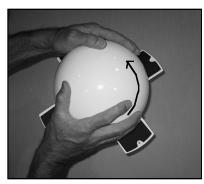
set screw hole



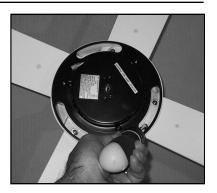
(5) Insert and firmly tighten three set screws. Hint- do not tighten down set screws until all three are partly screwed in.



**(6)** Remove and set aside bottom dome by rotating counter-clockwise.



(7) Carefully insert blades into rotor slots, and using screws from hardware package, secure blades to rotor. The counter sink screws ("blade center screws") are for the single blade hole outside the rotor and the pan head screws ("blade holder screws") are for the two holes inside the rotor area.

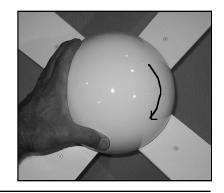


**(8)** Your fan is reversible for summer and winter operation. The reverse switch is located on the side of the fan switch housing. The LEFT position is for summer and the RIGHT position is for winter.



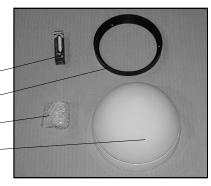


**(9)** Reinstall bottom dome by rotating in the clock wise direction, or if installing the optional light kit, proceed to step **(10)**.



(10) To install the optional light kit, begin by identifying all parts. Then follow steps (a) through (f) below.

lamp ring socket and hardware globe



(a) Using screws from hardware packet, attach ring to fan.



**(b)** Using screws from hardware packet, attach socket to fan. Then join wire connectors.



**(c)** Screw in lamp. Touch ceramic portion of lamp only, not glass.



**(d)** Be sure light switch is in the on position.



**(e)** Identify three channels in glass globe to align with fittings on ring.

channel



(f) Aligning channels and fittings, rotate glass globe in the clockwise direction until securely in place.



(11) Install wall switch as described in the control installation instructions.

(12) The rotor and motor of your fan have been dynamically balanced at the factory. In addition, the blades have been matched to the nearest gram to ensure a well balanced ceiling fan. Furthermore, a blade balancing kit has been included with your fan. Please refer to the instructions packaged with the balancing kit should your fan require additional balancing.