

## INSTALL INSTRUCTIONS











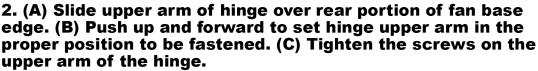
## Instruction Sheet For The Quick Fit Super Hinge Pre-Installation

Make sure there are no obstructions that will be in the way of the mounting area on the fan or duct such as electric boxes, conduits, brackets, etc. Check to be sure that the power supply conduit is in good condition and has adequate length for the fan to be tilted.

\*Note proper sizing on the attached manufacturer disclaimer page.

1. Screw the supplied 5/16 inch screws into the threaded holes on the upper arm of hinge just enough to be slightly visible on the inside of the gap.

NOTE: COLORED MATERIAL ON FAN BASE BOLTS IS A LOCKING COMPOUND TO PREVENT FAN BASE MOUNTING BRACKETS FROM COMING LOOSE. DO NOT REMOVE THE FASTENER



**OVER TIGHTENING IS NOT NECESSARY.** 

3. Once upper arm has been secured to fan base you may notice a space between the lower arm and the duct. If this is the case, make a note of the measurement of the gap between the side of the arm and the duct. Rotate lower arm down, remove 3/8th inch pivot nut and remove lower arm from bolt. Add the amount of shims required to make up the gap between the lower duct arm and the duct.

LOWER ARM MAY BE TIGHT TO DUCT AS WELL WHICH WOULD REQUIRE REMOVAL OF SHIMS. RE ASSEMBLE AND ROTATE LOWER ARM BACK TO PARALLEL TO THE FAN BASE INSURING IT IS SNUG TO DUCT.

NOTE. The lower arms can be set higher or lower for clearance of the fan base

- 4. Fasten lower arm to duct using supplied 1 1/2 inch self tapping heavy duty screws. Repeat steps 1-4 for other side of fan.
- 5. Carefully tilt fan through range of motion to assure good fit, (5) then re-tighten all fasteners.

THE CLEVIS PIN ON THE CABLE CAN BE USED TO HOLD THE FAN AT A 45° ANGLE FOR CLEANING AND SERVICING CONVENIENCE



