USER GUIDE AND INSTALLATION MANUAL

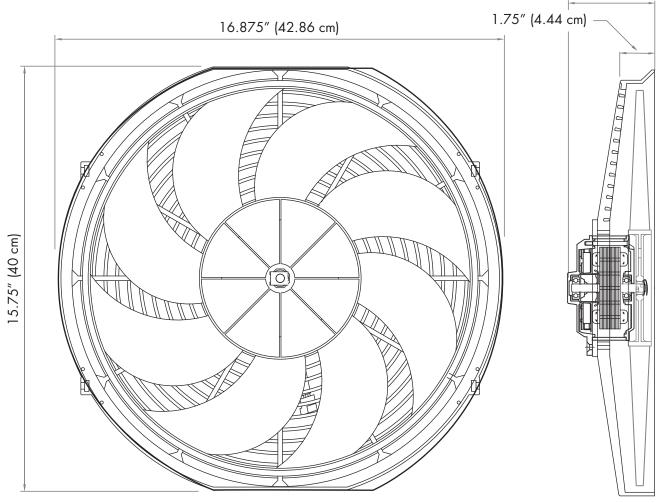


3.75" (9.53 cm)

ELECTRIC COOLING FANS

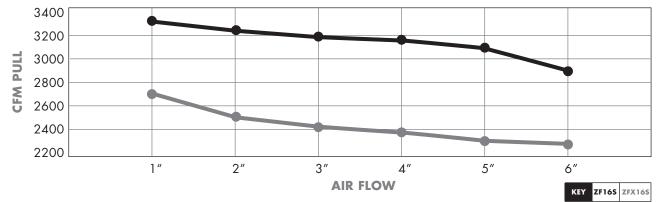
ZF165 - 16 Inch High Performance Cooling Fan with S Blade

ZFX16S = 16 Inch Standard Cooling Fan with S Blade



ZF16S	12 Volts	7.5±0.5A	96W	55W Output
ZFX16S	12 Volts	7.5±0.5A	96W	55W Output

CFM SPECIFICATIONS

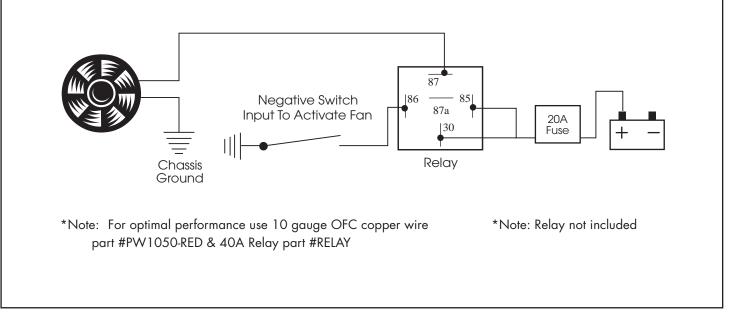


USER GUIDE AND INSTALLATION MANUAL ELECTRIC COOLING FANS



Fan Relay Wiring Diagram

All ZIRGO FANS •



*NOTE: Zirgo Fans Are Designed and Shipped As Pullers.

CHANGE FAN INTO PUSHER

- 1. Place the Fan on a table with the motor side down.
- 2. Remove the metal retaining clip (or bolt depending on model) from the top side of the fan.
- 3. Remove the fan blade. (figure 1)
- 4. Flip the fan blade over and reinstall it on the motor shaft.

FIG. 1

- 5. Reinstall the metal retainer clip. (figure 1)
- 6. Reverse the polarity of the motor. Switch the black and blue wires on the motor making the BLACK 12V "+" AND BLUE Chassis Ground "-".

PULLER WIRING

BLUE WIRE IS POSITIVE + BLACK WIRE IS NEGATIVE -

PUSHER WIRING*

BLACK WIRE IS POSITIVE + BLUE WIRE IS NEGATIVE -