

4-SPEED DE-HUMMER FAN SPEED CONTROL

120VAC 60 HZ 1.5Amp

Features:

- Amp 120vac 60hz load.
- Maximum ratings are for continuous full load.
- Listed.
- OFF 1-2-3-4 switching positions.
- No-noise capacitance circuitry designed to virtually eliminate annoying motor hum.
- Factory pre-selected speed levels.
- Sparkling clear prismatic knob with spun gold insert.
- 600VAC UL/CSA hook-up wire, multi-stranded, fray-resistant, pre-tinned, 18 gauge wire, insulation rated @105 degrees C.
- Installs in NEMA standard single-gang wall boxes.
- May be ganged without de-rating.



Warning:

Disconnect power supply before wiring connections are made to prevent possible electrical shock or damage to equipment. Read and follow instructions carefully. Failure to comply with instructions could result in fire, electrical shock, injury to persons, and/or damage to equipment.

1. Control must be grounded when installed.
2. All wiring should conform to the National Electrical Code and local regulations.
3. Never connect control across line voltage - connect control in series with motor and line voltage.
4. Do not exceed maximum amperage rating of the control.
5. Do not mount in an area that will allow the control to come into contact with moisture.

Installation and Operation:

1. Set fan pull chain at its highest speed setting. (Be sure fan is operating at full speed before disconnecting power.)
2. Disconnect power to circuit by removing fuse or turn circuit breaker to OFF before installing the TF 5-4. If replacing existing switch, remove wall plate and the switch mounting screws. Disconnect switch from circuit before continuing installation.
3. Unpack TF 5-4 speed control and parts from carton. Remove knob.
4. Install TF 5-4 as shown in Installation Diagram. Connect leads on "hot" side of circuit. Make good mechanical connection with wire connectors provided, assuring no bare wire is exposed.
5. Mount TF 5-4 in a plastic or metal outlet box with screws provided.
6. Rotate the shaft full counterclockwise until the switch clicks OFF. Restore power to circuit.
7. Replace cover plate and push knob onto shaft. TF 5-4 can now be set at desired speed by rotating the knob clockwise. Be sure to check that fan does not stall in any of the "ON" positions. Do not allow fan to remain in "stalled" position. Do not use pull chain after installation of TF 5-4.
8. Connect only to a single fan. If fan has a light kit, it must not be wired to this speed control.
9. Built-in fan control (where applicable) must be switched to "High" setting or variable speed control must be turned to full-on position.

Warranty:

One full year from date of purchase. Obtain return merchandise authorization (RMA) and return post paid to Northwest Envirofan. Northwest will repair or replace at their option and return post paid. Enclose a description of apparent problem. Warranty does not cover misuse, abuse, alterations or repair without authorization from Northwest.

Technical specifications subject to change without notice.

Northwest Envirofan

Envirofan and Agrifan Overhead Ceiling Fans - Fan Controls - Protecto-Guard Ceiling Fan Guards

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Envirofan Speed Controls

Installation and Operating Instructions

Model TF5-4

Installation Diagram:

Figure 1 – Mounting

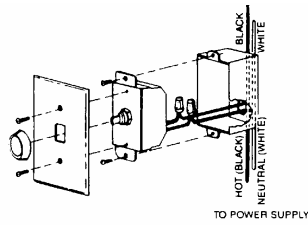
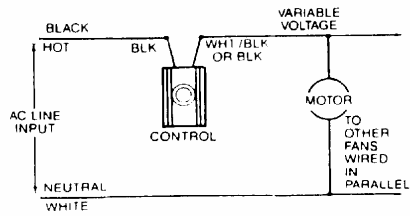


Figure 2 – Wiring



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