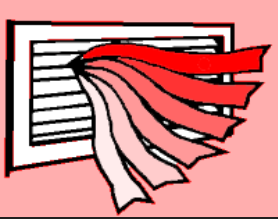


# FANHANDLER

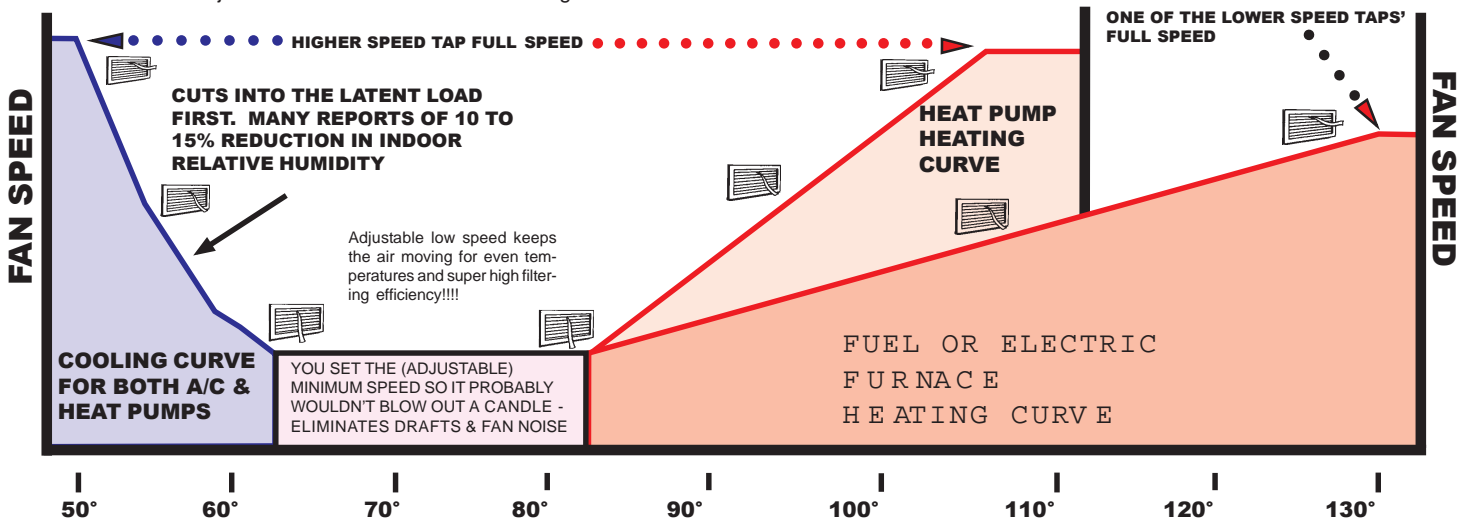
HOW COMFORT GETS DONE



**C**ontinuously  
**M**odulating **A**ir  
**C**irculation



FanHandler controls regulate the speed of single-phase motors commonly found in direct drive fans and blowers. (PSC and Shaded Pole) The most common application is to control the amount of air flow from forced air furnaces, air conditioners and heat pumps in proportion to the temperature of the air being delivered. Constant circulation combined with modulated output that meets the moment to moment heating or cooling requirements, eliminates common comfort complaints associated with high-speed, on and off, part-time fan operation. Air filtration and electronic air cleaner efficiency is vastly improved. Temperatures are stabilized from room to room, floor to ceiling, level to level. Humidity reduction during air conditioning sets a new standard for air conditioning comfort. Heating comfort provided by heat pumps sets another comfort standard because head pressures and heat output are established immediately thus eliminating that cold start-up draft that seems to last forever. Because the FanHandler reacts instantly to temperature changes, there is no hunting or lag which is super important when controlling head pressures. The FanHandler LA models for condenser fans will hold head pressures so steady you'll think your gauges are broken. These are just a few of the FanHandler advantages.



## EASY INSTALLATION

### SIMPLY WIRES IN SERIES WITH THE BLOWER MOTOR

**NO MORE HIGH-SPEED FAN PROBLEMS THAT YOU CAN'T DO ANYTHING ABOUT.**

When installed in the motor's common wire, the furnace or heat pump control system continues to select the desired speed tap. The FanHandler controls the motor's speed while the equipment manufacturer's controls remain untouched.

