

# XO

XOE SERIES



## Information relating to wiring the XOE series range hood for ADA compliance

The Model XOE30 series Range Hood can be wired to comply with Sections 308 and 309 of ADA Guidelines when used with appropriately wall mounted controls situated 15" to 48" above the floor in a location that does not require reaching over a cooking appliance.

In order to achieve full functionality of both the two speed blower and two level lighting, these instructions are written to employ two Master Flow Model BWS2 (or equal) type switches in a dedicated double gang box. Installation of the remote switches must comply with the manufacturer's instructions.

Each switch is a rocker style and has a high, low and off position and is capable of handling an electrical load of 15 amps @120VAC. One switch will control the two level fan operation. The second switch will control the two level lighting. Each switch will connect to the Range hood using 14-3 AWG solid copper wire and must conform with all applicable electrical and building codes. All work must be completed by a licensed, qualified electrician familiar with this type of installation.

The re-wiring of the XOE range hood requires that the existing wiring be disconnected from the rocker switch that ships installed in the hood. Each lead to the high speed/low speed blower motor windings and high level/low level lighting circuits removed from the OEM rocker switch must then each be securely connected to the corresponding power supply line coming from the dedicated wall switches. Common wiring must be properly connected and all work must be properly grounded. Failure to correctly wire this unit shall void the warranty and may constitute a hazard.

The wiring diagram provided is for general guidance. The wire color convention may vary with regard to the range hood harness.

**QUESTIONS - Call 800-966-8300**

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