

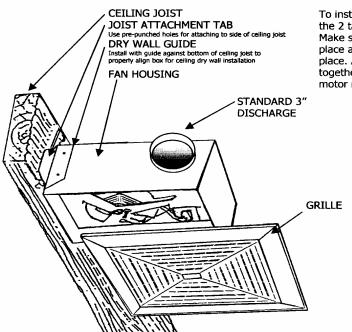
MODEL 658, 678

IMPORTANT SAFETY AND INSTALLATION INSTRUCTIONS. READ AND SAVE

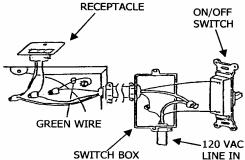
Warning: TO REDUCE THE RISK OF FIRE, ELECTRIC SHOCK, OR INJURY TO PERSONS, OBSERVE THE FOLLOWING:

- A. Use this unit only in the manner intended by the manufacturer. If you have questions, contact the manufacturer.
- B. Before servicing or cleaning the unit, switch power off at service panel and lock service panel to prevent power from being switched on accidentally.
- C. Installation work and electrical wiring must be done by qualified person(s) in accordance with all applicable codes and standards, including fire-rated construction.
- D. Sufficient air is needed for proper combustion and exhausting of gases through the flue of fuel burning equipment to prevent back drafting. Follow the heating equipment manufacturer's guideline and safety standards such as published by the Na tional Fire Protection Association (NFPA), and the American Society for Heating, Refrigeration, and Air Conditioning Engineers (ASHEAE), and local authorities.
- E. When cutting or drilling into wall or ceiling, do not damage electrical wiring and other hidden utilities.
- F. Ducted fans must always be vented to the outdoors.
- G. If this unit is to be installed over a tub or shower, it must be marked as appropriate for the application and be connected to a GFCI (Ground Fault Circuit Interrupter) protected circuit.
- H. NEVER PLACE A SWITCH WHERE IT CAN BE REACHED FROM A TUB OR SHOWER.
- I. DO NOT USE THIS FAN WITH ANY SOLID STATE SPEED CONTROL DEVICES.
- J. TO REDUCE THE RISK OF FIRE, USE ONLY METAL DUCTWORK.
- K. Acceptable for use over a bathtub or shower when installed in a GFCI protected branch circuit. Install fan at least 1.5M (5ft.) above the floor.

CAUTION-For general ventilating use only. "Do not use to exhaust hazardous or explosive materials and vapors."



To install motor mount deck, insert the 2 tabs into slots in the housing. Make sure tabs hold deck securely in place and screw S-32 x 3/8" screw in place. Attach grille by pressing clips together then slide through slot on motor mount deck.



Turn off electrical power at circuit breaker box and connect power cable to housing using appropriate connector. Wire black-to-black and white-to-white. Connect ground wire to ground clip, ground screw or ground lead as provided with your fan housing.

Universal Metal Industries, Inc.

800 West Grant Street, Phoenix AZ 85007 1-800-875-3654 • 602-251-3654 • Fax 1-800-809-0995 • 602-251-3889 Visit us on the web: <u>www.umiphx.com</u>