

INSTALLATION & OPERATION INSTRUCTIONS

(Read and save these instructions)

WARNING!

- Plug unit directly into a grounded outlet installed by a fully licensed electrician.
- Do NOT operate unit with cover removed.
- Do NOT look directly at lamp when lit.
- Do NOT tamper with wiring, switches, etc. as it may void the warranty or damage internal parts of the unit.
- Allow lamp to cool before cleaning or replacing.
- Do NOT use a liquid, spray, aerosol, etc. cleaner on the unit. Cabinet should be cleaned with glass cleaner sprayed on a clean soft cloth. Do NOT spray directly on the lamp.
- Contact Air Lab Werks should any problems or questions arise. Service center number; 317-848-2745 or e-mail hrs@hrsfans.com.
- THIS UNIT IS NOT (NOR SHOULD BE SOLD AS) A MEDICAL DEVICE.

INSTALLATION

REQUIRED:

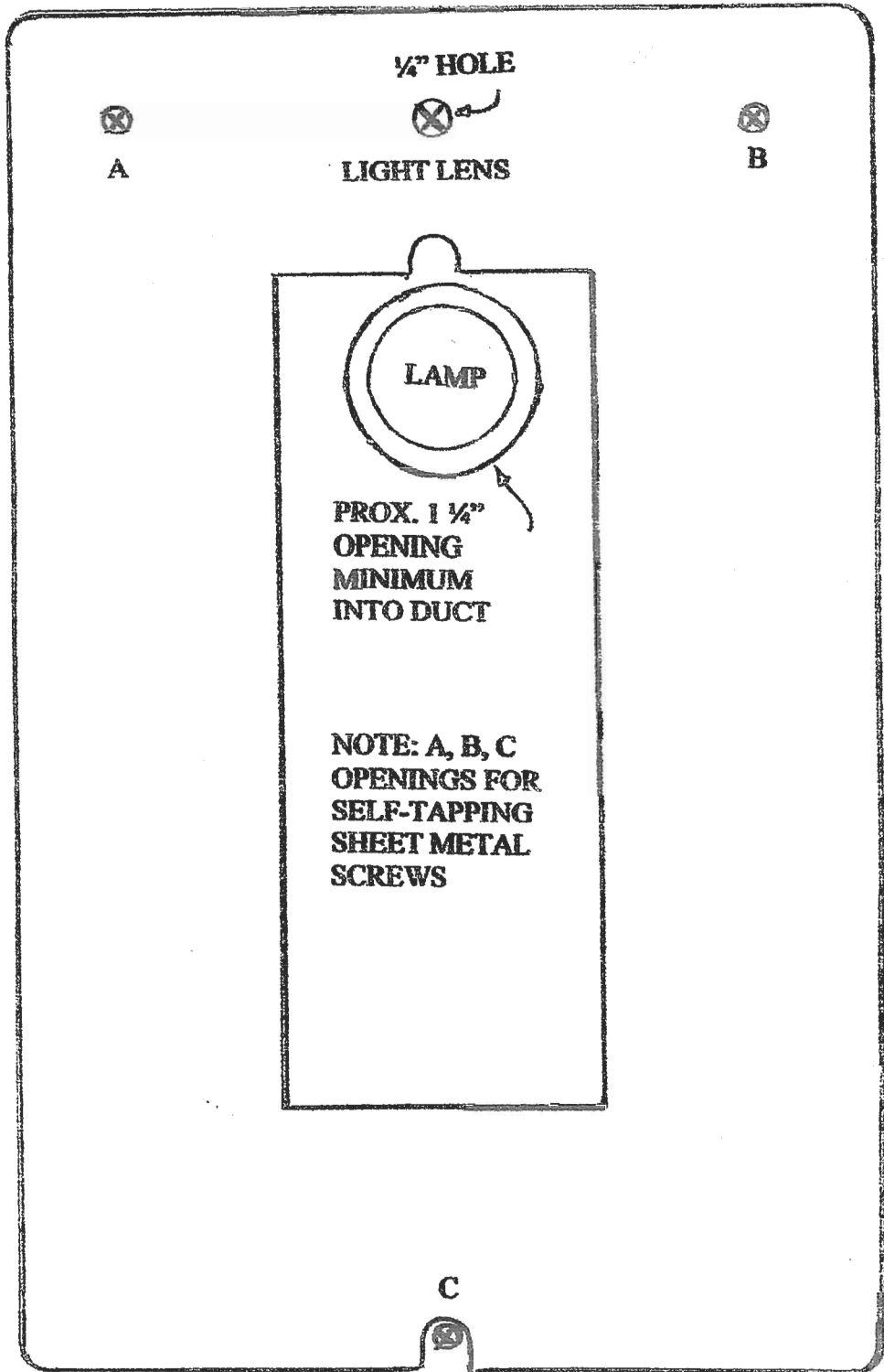
3 self tapping sheet metal screws, screw driver, sheet metal shears, drill with ¼” bit

- 1) Unpack unit from packing carton.
- 2) Unit(s) may be installed upstream of your heating / cooling system and before your filter / air cleaner and / or after your central air conditioner’s cooling coils. The optimum application may include the use of two ID100 in-duct units. If one unit is used, we recommend installation before the air cleaner / filter due to the lamp’s dual purpose UV-C / oxidation air purification capability.
- 3) Remove mounting plate template from carton.
- 4) Cut around the outline of the mounting plate template including the center rectangle. Peel the backing from the template and affix to the duct at your chosen location.
- 5) Drill ¼” hole through the template for light lens as indicated. Be sure to align hole with light lens.
- 6) Cut a hole in the duct in accordance with center rectangle dimensions.
- 7) Install 4 prong lamp into fixture in the back of the ID100 cabinet.
- 8) Snap light lens into mounting plate (taped to top of cabinet).
- 9) Install ID100 air purifier unit into the duct over the template. Attach the plate at point A, B, and C with self tapping sheet metal screws (not included).
- 10) Plug unit directly into wall outlet or 3 wire grounded extension cord. (230 volt models also available).
- 11) Turn on rocker switch on the side of the unit (when lighted, switch is in the “on” position). The light lens will reflect light if the lamp is lit.

MAINTENANCE

- 1) Check lamp by observing reflected light through the light lens at least on a monthly basis.
- 2) In normal operation, it is a good idea to periodically unplug and remove the unit (using a soft cloth) and lightly clean dust or film accumulation off the lamp. Repeat whenever you change filters or otherwise clean your dust filtration system.
- 3) Replace lamps with genuine Air Lab Werks lamps when they complete their life span. Rated at 9000 hours, the lamp should operate flawlessly for around 1 year. Use of non-ALW lamps will void the warranty.

MOUNTING TEMPLATE



PEEL AND STICK

WARRANTY PROVISIONS

Thank you for purchasing the enclosed Air Lab Werks air purification unit. It is our policy to furnish you with high quality products at a fair price. With proper use, this ALW product should provide you with years of flawless service.

This ALW air purification unit carries a limited warranty to the original purchaser to be free from defects in workmanship and material for a period of three years. This warranty covers all parts EXCEPT the lamps. However, with proper care, the lamps are projected to provide approximately 9000 hours of use. Replacement lamps may be purchased through your retail outlet or directly through Air Lab Werks.

Any defective unit should be returned to Air Lab Werks (or their designated customer service agent) along with proof of purchase. We will correct any defect or replace the unit at our option, provided the unit is returned freight PREPAID (along with proof of purchase) to Air Lab Werks / HRS, Inc. repaired / replaced unit will be returned to the original purchaser.

Any costs involved in the removal and / or re-installation are your responsibility. Damage to any part, such as via accident, misuse, improper installation, or by affixing any accessories is NOT covered by this warranty. As a result of varying climatic conditions, this warranty does not cover any changes in finishes, including rusting, pitting, corroding, tarnishing, peeling, etc.

WARRANTY VOID- in case of alteration, abuse, misuse or installation not in accordance with instructions.

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