



Stanfeld® Heat Pad Instructions & Warranty

Osborne Stanfeld® Heat Pads are used to provide a warm lying area for small animals and are particularly important for piglets and other animals born without good body temperature regulation or hair-coat protection.

WARNING

Large animals or careless handling can damage power supply cords and heat pads. Such damage may cause a life-threatening electric shock hazard and may start a fire if combustible material is present within a distance of 5 cm (0.05m). Do not permit access by adult animals to the power cords or heat pads.



Fire RISK, DO NOT COVER. Do not carry heat pads by their power supply cords. Do not use heat pads in the presence of combustible materials. Always disconnect power while washing heat pads. The power supply cord cannot be replaced. If damage to the heat pad or cord is detected, remove the heat pad from service immediately and contact Osborne Industries, Inc.

This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience or knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety. Children should be supervised to ensure that they do not play with the appliance.

INSTALLATION:

Osborne Stanfeld® Heat Pads must be anchored in a dry, well-drained location using the corresponding Built-In frame. Information on the available Built-In frames can be obtained by contacting Osborne Customer Service. Drilling holes anywhere on the heat pad surface could damage the heater element.

Always install the heat pad so that the power cords are not accessible to the animals. A conduit such as the Osborne Cord Protector, plastic pipe, or electrical conduit shall be used. Damage to the cords caused by insufficient protection is not covered by warranty and may result in hazardous electric shock.

The Built-In frames are attached around the outer edge of the heat pad and then the entire assembly is inserted into the flooring section properly designated for the Built-In heat pad assembly. The figure at left shows a typical Built-In installation.

OPERATION:

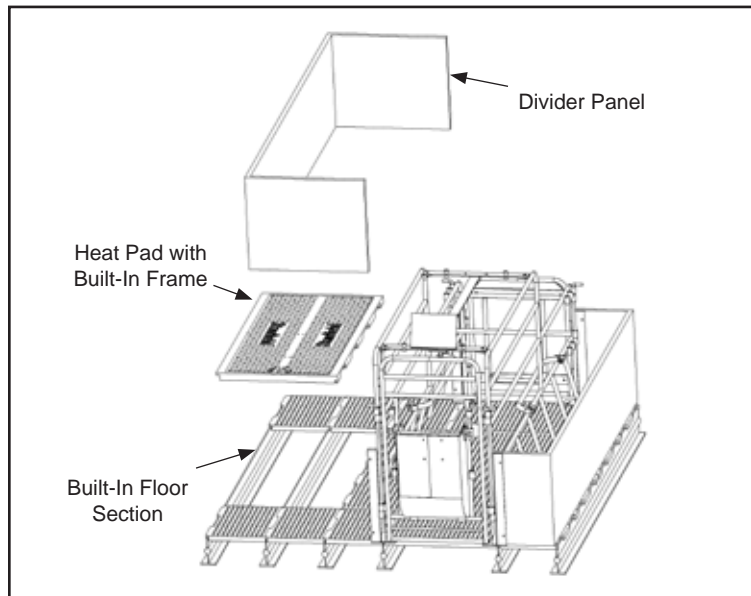
Osborne Stanfeld® Heat Pads do not use an internal thermostat. At full rated input voltage, they operate at a fixed temperature rise above the ambient air temperature which is often adequate if room temperature is 65-70 °F (18-21 °C) for piglets and similar small animals. For complete year-round control of heat pad temperature and best efficiency, control power and temperature with an Osborne Heat Pad Control.

INSTALLATION:

If non-use of the pad is observed, check the following:

- A. Is electrical power applied to the pad? Placing the palm of the hand on the pad for several seconds results in a "warm" feeling if power is applied.
- B. If the heat pad is warm, but animals are not using it, check for drafts in the area compared to the area where the animals do lay. Change ventilation to reduce the draft to acceptable levels.
- C. If the animals seem restless, lie next to heat pad, but not on it, or use it only intermittently, it may be too warm. Reduce air temperature or add controls or reduce setting of controls until animals rest comfortably again.

Always keep the heat pad clean and dry for longest life and best performance.



WARNING

Never take chances. Always protect the heat pad from adult animals and anchor it so that it cannot be moved. Protect power cords from both adult and small animals.



Osborne Stanfeld Heat Pads are tested and certified to meet or exceed UL, CSA, CE, IEC, and PSE standards for safe construction and operation.



WARRANTY REGISTRATION

Please print and mail

Cut Here

Date _____ Model No. or size _____ Serial No. _____

Customer's Name _____

Customer Address _____

City _____ State _____ Zip Code _____ Country _____

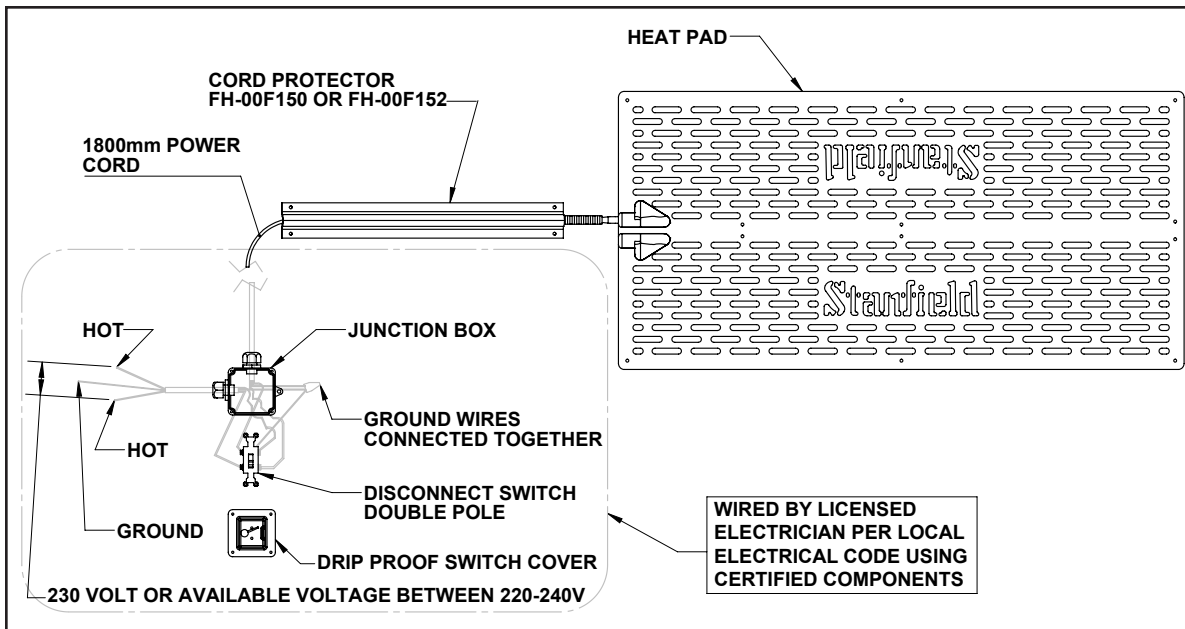
E-mail* _____

Date Purchased _____ Where (dealership) _____

Dealer Address _____

City _____ State _____ Zip Code _____ Country _____

Yes. Please notify me about promotional offers, new products, and special services from Osborne Industries. (*Please provide e-mail address above.)



SPACE REQUIREMENTS FOR HEAT PADS	
MODEL NUMBER	SPACE REQUIRED (cm)
REHS1B3	31 x 92
REHS1B4	31 x 122
REHS1B5	31 x 153
REHS2B3	61 x 92
REHS2B4	61 x 122
REHS2B5	61 x 153
REHS120	64 x 99
REHS203	61 x 92
REHS303	92 x 92
REHS304	92 x 122
REHS1824	46 x 61

ELECTRICAL REQUIREMENTS:

Apply power by connecting the power cord to a properly installed junction box powered with 230V, or between 220-240V per the nominal national voltage. A typical wiring diagram is shown above.

WARNING

Connect heat pads only to power sources which are protected by Ground Fault Interrupter (GFI) circuits and installed by a certified electrician. Failure to use GFI protected circuits exposes animals and user to dangerous electrical shock hazard.

Heat pads do not usually raise the air temperature measurably except in confined spaces. Also the surface does not feel extremely warm to the touch. Heat pads are a thermal barrier and prevent heat loss from the animal. This helps maintain a constant body temperature, especially during sleep. When power is first applied, some heat loss to the floor occurs, but decreases as the floor is warmed.

CLEANING INSTRUCTIONS:

WARNING

Always disconnect electricity before washing or pressure washing. Unnoticed damage could cause electrical shock hazard.

Heat pads may be safely high-pressure washed, brushed, scraped and immersed in water or disinfectant. Thoroughly dry heat pads after washing. Maintain dry operating conditions. Osborne Stanfield® Heat Pads are water-resistant, but continuous exposure to moisture or urine leads to early failure.

WARNING

Do not allow bedding, manure, or debris to cover heat pad. Do not cover heat pad with any flammable covering. Any covering causes the heat pad to become too warm for the animal, is a fuel source for fire, and reduces the life expectancy for the heat pad. Keep it clean and dry.

WARRANTY STATEMENT

Osborne Industries, Inc., warrants its heat pads and controls to be free of defects in materials and workmanship under normal use for a period of ONE YEAR from the date of purchase. Power cords and sensor extensions are not included in this warranty. Any heat pad or control which our examination reveals to be defective will be repaired or replaced at our option without charge. Alleged defective products must be returned in a clean condition to the retailer from whom the product was purchased or to any Authorized Osborne Dealer. If a warranty registration card is not returned when purchased, returned products must include a copy of the original sales slip showing purchase date and serial number (imbedded in the back surface of heat pad). Owner's name and address must be clearly marked on the product. The serial number or date of shipment from the factory is used to determine warranty period if products are not registered or accompanied by proof of purchase. Osborne Industries, Inc., is not liable for loss or damage resulting from alteration, misuse, or abuse of the products. **This warranty is limited to repair or replacement of the product and excludes consequential and special damages.**

Manufactured by: Osborne Industries, Inc. · Box 388 · Osborne, KS 67473 · USA
Printed in the USA · RLX-0560

PLACE
STAMP
HERE

OSBORNE
BOX 388
Osborne, KS 67473
USA

