# Attention: This product was safely converted to 110v for use in the USA.

# MIER) Questions? Please call 800-282-6631.



# MANUAL Comfort HEATING PLATE

# Models WP-25, WP-30, WP-40, WP-50 en WP-60

Congratulations on purchasing this heating plate for chicks! We wish you luck with this product and ask you to read the manual carefully before using the product!

# CARTON CONTENTS:

1. Heating plate

2. 4 yellow legs

# MOUNTING LEGS:

The legs have a top- and bottom side. This is easy to recognize as the topside is round and the bottom side has a black rubber support.

Underneath the heating plate, in the four corners, are movable brackets marked with "PUSH". Push on the yellow bracket and move the head of the yellow leg from underneath the heating plate through the hole. Release the bracket when the preferred height is reached. Make sure that all legs have the same height.

# USE:

Put the plug in the power supply ( 110 volt ) The red LED will light up. <u>It will take about one hour before the heating plate is completely warm.</u> Now you can place the chicks underneath the heating plate!



# HEIGHT LEGS:

Important to know is that a heating plate is not a heat source like a heat bulb. A heat bulb becomes very hot and radiates the heat downwards. A heating plate is completely different, as only the surface of the bottom side of the heating plate is warm. It is important that the chicks can touch the heating plate, especially when they are new born. For that reason the height adjustment is very crucial.

A good indication of the right height are the chicks. They show when they are satisfied. When they "peep" they are not satisfied. When they are silent and lay down relaxed they are satisfied.

For the height adjustment, a good indication is the back height of the chicks. This has to be adjusted at least once a week as the chicks grow. The minimum height is 3cm from the litter.

# HOW YOUR CHICKS SHOW THAT THE HEIGHT OF THE HEATING PLATE IS CORRECT?

GOOD HEIGHT	Chicks lay down underneath the heating plate and a few are standing. They give a satisfied impression and don't peep. Sometimes they leave from underneath the heating plate.
TOO HIGH HEATING PLATE	Chicks are standing and won't leave from underneath the heating plate. They "peep".
TOO LOW HEATING PLATE	Chicks won't go under the heating plate as it is too warm. It is difficult to get underneath, because the height is too low.

## MISUNDERSTANDINGS:

Some users think they need to use a thermometer to check the temperature underneath the heating plate. This is incorrect and not necessary. You don't put a thermometer under a brooding hen either. The behaviour of your chicks shows you if they are satisfied or not! Important is that you frequently check their behaviour!

## **CLEANING AFTER USE:**

After each use cleaning is required with a wet cloth. If necessary, first clean the surface from any dirt with a scraper. Do not use water and don't keep the heating plate under water!

#### Technical Information heating plate:

See label bottom side product!

#### Safety facilities:

this heating plate has 2 safety facilities to avoid short circuiting and overheating. One is a resistance fuse 0.5Amp and a temperature fuse of  $120^{\circ}C$ .

#### IMPORTANT:

Use the heating plate as intended. It should be used horizontally with topside up (see picture on the packaging). The 4 legs have to be used as indicated. The minimum height is 3cm above the litter. Any other use (including when the product is opened or any change is made on the cable) or use without the legs, leads to the warranty being invalid and exceeds the responsibility of the producer.



Producer: OLBA B.V. • Pasteurweg 3 • 7741 LB • COEVORDEN • NETHERLANDS For warranty-matters always contact your supplier!