Ergoline AFFINITY

OPERATING INSTRUCTIONS

AFFINITY 500 Turbo Power
AFFINITY 600 Turbo Power Air Condition
AFFINITY 800 Turbo Power Temptronic
## Technical data

<table>
<thead>
<tr>
<th>Model:</th>
<th>Ergoline AFFINITY 500 Turbo Power</th>
<th>Ergoline AFFINITY 600 Turbo Power Air Condition</th>
<th>Ergoline AFFINITY 800 Turbo Power Temptronic</th>
</tr>
</thead>
<tbody>
<tr>
<td>Rated power consumption:</td>
<td>12 100 W</td>
<td>13 700 W</td>
<td>17 000 W</td>
</tr>
<tr>
<td>Rated voltage:</td>
<td>230 V</td>
<td>230 V</td>
<td>230 V</td>
</tr>
<tr>
<td>Rated frequency:</td>
<td>60 Hz</td>
<td>60 Hz</td>
<td>60 Hz</td>
</tr>
<tr>
<td>Rated fusing:</td>
<td>40 amp 3-pole or 80 amp 2-pole</td>
<td>50 amp 3-pole or 80 amp 2-pole</td>
<td>50 amp 3-pole or 80 amp 2-pole</td>
</tr>
<tr>
<td>Conformity mark:</td>
<td><img src="" alt="ETL US" /></td>
<td><img src="" alt="ETL US" /></td>
<td><img src="" alt="ETL US" /></td>
</tr>
</tbody>
</table>
Powerinput 3-pole (max. 50 amp) 230V AC 60 Hz

DANGER
HAZARDOUS VOLTAGE. Contact will cause electric shock! Disconnect and lock out power before servicing.

Powerinput 1-pole (max. 90 amp) 230V AC 60 Hz

Series

JK-801046 "a" / 01.2004
Bed tolerance in room

AFFINITY 500/600
A = 68 1/2 in 1740 mm
B = 52 3/4 in 1340 mm
C = 55 7/8 in 1420 mm
D = 78 3/4 in 2000 mm
E1 = 89 in 2260 mm
E2 = 92 1/2 in 2350 mm
F = 31 7/8 in 810 mm
? = 300 lb 135 kg
BK = 8 ft 2400 mm
TK = 7 1/2 ft 2300 mm

AFFINITY 800
A = 73 1/4 in 1860 mm
B = 53 3/16 in 1360 mm
C = 60 1/4 in 1530 mm
D = 78 3/4 in 2000 mm
E1 = 89 in 2260 mm
E2 = 92 1/2 in 2350 mm
F = 35 7/16 in 900 mm
? = 300 lb 135 kg
BK = 8 ft 2400 mm
TK = 7 1/2 ft 2300 mm
### Scheduled replacement – accent lights\(^1\)

<p>| | | | | | | | | | |</p>
<table>
<thead>
<tr>
<th></th>
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</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>a)</td>
<td>2 x</td>
<td>blue</td>
<td>36 W</td>
<td>11792-..</td>
<td>79</td>
<td></td>
<td></td>
<td></td>
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<tr>
<td></td>
<td>b)</td>
<td>1 x</td>
<td>blue</td>
<td>58 W</td>
<td>12063-..</td>
<td>81</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>c)</td>
<td>2 x</td>
<td>blue(^2)</td>
<td>18 W</td>
<td>11797-..</td>
<td>82</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>d)</td>
<td>1 x</td>
<td>blue</td>
<td>30 W</td>
<td>11377-..</td>
<td>70</td>
<td></td>
<td></td>
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<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>a)</td>
<td>2 x</td>
<td>S10</td>
<td></td>
<td>10 047-..</td>
<td>70, 79, 81</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>d)</td>
<td>4 x</td>
<td>S10</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>c)</td>
<td>2 x</td>
<td>S2</td>
<td></td>
<td>10 013-..</td>
<td>82</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

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1) Standard equipment: blue lamps.

   More colors are available from Global Service USA, see Page 5

2) optional
## Scheduled replacement – UV lamps, starters, filter panels

<table>
<thead>
<tr>
<th>Time</th>
<th>Item</th>
<th>Quantity</th>
<th>Model</th>
<th>Wattage</th>
<th>Code</th>
<th>Note</th>
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</thead>
<tbody>
<tr>
<td>500 h</td>
<td>e) Ergoline ultra</td>
<td>3 x</td>
<td>520 W</td>
<td>12645-..</td>
<td>72, 75</td>
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<tr>
<td></td>
<td>f) Ergoline VHP 12 Turbo Power</td>
<td>17 x</td>
<td>160 W</td>
<td>12557-..</td>
<td>62</td>
<td></td>
</tr>
<tr>
<td></td>
<td>g) Ergoline VHP 12 Turbo Power</td>
<td>8 x</td>
<td>160 W</td>
<td>12557-..</td>
<td>66</td>
<td></td>
</tr>
<tr>
<td></td>
<td>h) Ergoline VHP 12 Turbo Power</td>
<td>18 x</td>
<td>160 W</td>
<td>12557-..</td>
<td>68</td>
<td></td>
</tr>
<tr>
<td></td>
<td>i) Ergoline VHP™ 25</td>
<td>7 x</td>
<td>25 W</td>
<td>12562-..</td>
<td>64</td>
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<tr>
<td>1000 h</td>
<td>f) Ergoline ultra</td>
<td>43 x</td>
<td>S12</td>
<td>10002-..</td>
<td>62, 66, 68</td>
<td></td>
</tr>
<tr>
<td></td>
<td>g) Ergoline ultra</td>
<td>7 x</td>
<td>S10</td>
<td>10047-..</td>
<td>64</td>
<td></td>
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<tr>
<td>3000 h</td>
<td>e) Ergoline ultra</td>
<td>3 x</td>
<td></td>
<td>1001069-</td>
<td>72, 75</td>
<td></td>
</tr>
</tbody>
</table>

### Note:

- The UV high-pressure lamps used, Ergoline ultra, can be operated with different wattages.
- UV low-pressure lamps: Clean with plain water (damp cloth).
- Filter panels: Clean with plain water (damp cloth).

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1) = Shoulder tanner, optional
JK-Products, Inc. – Limited Warranty

JK-Products, Inc. warrants its products to be free from defects in materials and workmanship under intended normal use as described in the unit's Operation and Instruction Manual, for a period of three (3) years from date of sale.

This Limited Warranty applies only to the original purchaser of the equipment through JK-Products, Inc. or its authorized dealer or distributor, and is not transferable.

Global Service USA obligations under this warranty are limited to repair or replacement of any defective part without charge for that part to the original purchaser, with the following exceptions:

A Fluorescent lamps are warranted against defects for a period of thirty (30) days from date of sale.

B Only parts obtained through JK-Products, Inc., its authorized dealers or distributors may be used. Transportation costs for parts shipped to the consumer and the return of defective parts to Global Service USA are not included.

C Labor will be furnished without charge for ninety (90) days from date of purchase only. All labor and related charges must be authorized by Global Service USA prior to start of repairs, and must coincide with Global Service USA established rates and time allotment policy.

D Acrylic: Refer to Manufacturer's Acrylic Warranty Policy.

It is imperative that the original customer completes and returns the enclosed warranty card within 10 days after purchase to insure valid registration and coverage for potential claims.

If the warranty card is not registered, proof of purchase from JK-Products, Inc. or its authorized dealer or distributor will be required prior to any consideration on warranty claims. This could result in service delays. This warranty is extended to the individual or legal entity, whose name appears on the warranty registration card filed with Global Service USA, or whose name appears on the original sale document and may not be transferred to any other individual or legal entity.

This warranty does not apply to any failure of the product, or any parts of the product due to alterations, modifications, misuse, abuse, accident, improper maintenance, improper installation, acts of God or if the serial number on the product has been removed, altered or defaced. Adequate packaging must be used for returned goods to prevent freight damage.

There are no warranties which extend beyond the description on the face hereof. There is no express or implied warranty of fitness of merchantability.

The remedies provided in this limited warranty are the exclusive remedies provided to the purchaser by Global Service USA and are provided in substitution of all other remedies. Consequential and incidental damages are excluded.

No person, firm or corporation is authorized to obligate JK-Products, Inc. for any liability in connection with the sale or use of these goods.
Limited Acrylic Warranty

JK Products, Inc. warrants its acrylic sheets to be free from defects in material and workmanship, under intended normal use, for a period of one (1) year from date of sale of the tanning bed. Due to the tanning lotions, cosmetics, disinfectant and improper cleaners used on tanning surfaces that cannot be controlled by JK Products, Inc., after the first thirty (30) days of warranty period acrylic will be subject to a prorated cost to the consumer.

JK Products, Inc. obligations do not include transportation charges on replacement acrylic.

JK Products, Inc. assumes no liability for the cost of removing defective sheets or installing replacement sheets, nor for damage to persons or property.

To make a claim, contact an authorized dealer or distributor of JK Products, Inc. or Global Service USA with the model number, the serial number, and the date of purchase of the bed in which the acrylic will be used.

There are no warranties which extend beyond the description on the face hereof. There is no express or implied warranty of fitness or merchantability.

The remedies provided in this limited warranty are the exclusive remedies provided to the purchaser by Global Service USA and are provided in substitution of all other remedies. Consequential and incidental damages are excluded.