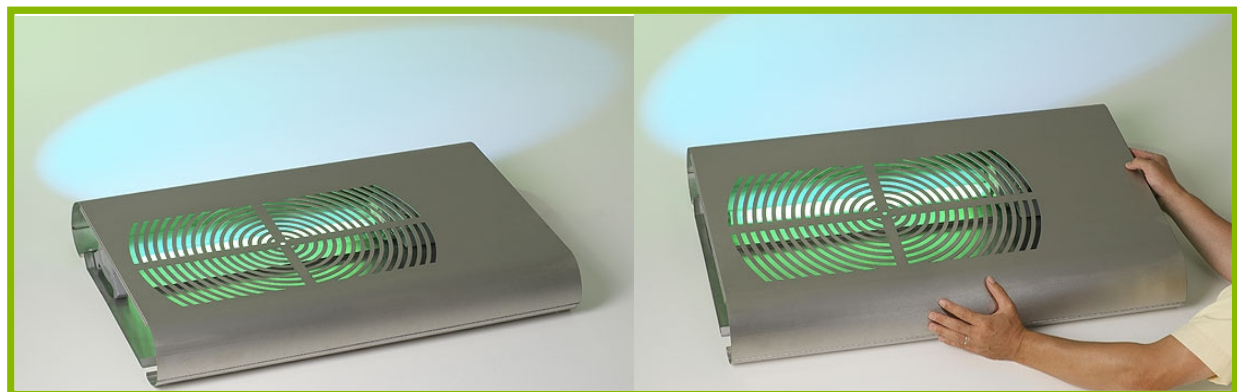




Alcochem Hygiene datasheet

Technical name	: i-trap 150 EX insect control system
Attraction grid	: optimises landing behaviour of flying insects for 30% efficiency increase
Area coverage (m ²)	: 100-150
Light source (W) (UV-A)	: 2 * 18 watt shatterproof UV-A & Green
Type of UV lamps	: PowerLine UV Lamps
Electrical supply (V)	: 220-240, other voltages upon request
Catch specifications (V)	: by means of long life glue board
Power consumption (W)	: 45
Weight (kg)	: 8
Material	: stainless steel 304 casing, lamp module of polycarbonate
Glass protection	: shatterproof tubes included with 95% UV-A transparency
Degree of protection (IP)	: IP 68 (hose proof)
Suitable for	: II 2GD EEx em II T4 (Zone 1 & 2 for gas, zone 21 & 22 for dust)
Quality standard	: ISO 9001 approval
Guarantee	: 2 years return to base
Int. building norm	: acc. IEC-335-259 int. standard for insect exterminators
Lamp life time (h)	: 9000 (*)
Dimensions (L*D*H)	: 940 * 140 * 600
CE-approval	: yes
Mounting position	: wall mounted
Cable glands	: M20 (1 loop through)
Certificate	: 03ATEX3206 T100C
Packaging	: neutral cardboard box included
Manual	: enclosed with the unit in English
Service	: unit can be dismantled without additional tools

(*) after 9000 hours a loss of 30% in efficiency has to be expected and lamps need to be replaced



Authorized dealer :