English SKIMZ

**Thank you** for purchasing your new SKIMZ Protein Skimmer that provides optimum performance with maximum safety and reliability.

Model	Body Diameter (mm)	Skimmer Pump	Total Watts	For Aquarium	Code
SL 200	200	Skimz L6000s	23 - 26	up to 2,500 L	8035-00
SL 250	250	Skimz L6000	28 - 38	up to 3,500 L	8036-00
SL 300	300	2 Skimz L6000	56 - 76	up to 5,000 L	8037-00

## SAFETY INSTRUCTIONS

Check that the voltage shown on the label of the pump corresponds to the voltage of the main supply.

Disconnect all electical appliances from the main before placing your hands in the water.

The pump is protected against overheating. Never allow the pump to run dry.

## MAINTENANCE

It is recommended to clean the pumps every 3 months. Check and clean the impeller, and if necessary soak the pump and impeller in white vinegar to dissolve any calcium deposits.

### WARRANTY POLICY

AAP Marketing Pte Ltd (Company) warrants this product to the original purchaser against defective material and workmanship that occurs during normal use of the body for two (2) years and one (1) year warranty on the pump. Company will, at Company's option, either repair or replace without charge.

## PRODUCTS COVERED BY WARRANTY

All Skimz equipment is covered by warranty from the date of purchase.

To be effective, register your product at: www.skimz.sg, product warranty within 14 days of the product's purchase date.

## **Exclusions:**

Damage resulting from accident, misuse, lack of reasonable care, subjecting the product to abnormal working conditions or any other failure not resulting from defects in materials or workmanship.

Damage caused by tampering, modification or attempted repair by anyone other than the Company.

Transfer of product to someone other than the original purchaser.

Bring the product to your nearest Skimz dealer or ship the product, together with a copy of the purchase receipt or other evidence of purchase to:

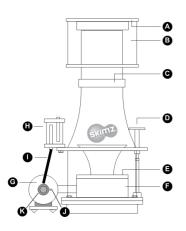
# **AAP Marketing Pte Ltd**

5 Ang Mo Kio Industrial Park 2A #04-30 AMK Tech II Singapore 567760

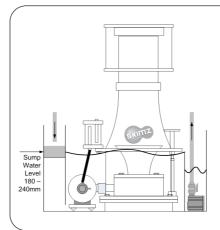
You must pay any postage, shipping charges, insurance costs and other expenses to return the product to AAP. However, if the necessary repairs are covered by the warranty, Company will pay the return shipping charges.

# **QUICK INSTALLATION GUIDE Leopard L-SERIES**

SL200 • SL250 • SL300



- A. Lid for collection cup
- B. Collection cup
- C. Twist-lock fitting (Bayonet)
- D. Micro-adjustable valve
- E. Bubble plate lid
- F. Bubble plate chamber
- G. Skimmer pump
- H. Air intake silencer
- I. Air tube
- J. Ozone port
- K. Water intake knob

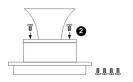


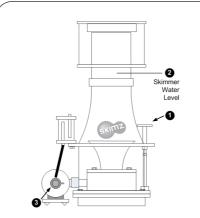
# STEP 3

- 1. Position the skimmer in the sump.
- 2. For optimal performance, the water in the sump should be between 180 and 240mm.
- 3. An auto water top up system or a separate skimmer compartment in the sump is recommended to maintain the water level and skimmer consistency. Fluctuations in water level will affect the performance.

# STEP 1

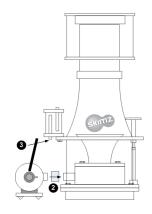
- 1. Detach the skimmer body by removing the thumbscrews.
- 2. Ensure that the bubble plate lid is properly attached to the bubble plate chamber and tighten the thumbscrews.





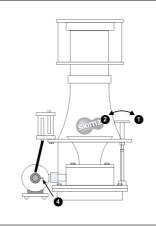
# STEP 4

- 1. Ensure that the micro-adjustable valve is fully opened and start the skimmer pump.
- 2. Close the micro-adjustable valve until the skimmer water level is between the bayonet and bottom of the collection cup.
- 3. If necessary, set the water intake knob halfway and leave it to settle down for a day or so (initial break-in period).
- 4. When foam formation begins after break-in period, fine adjustment to the skimmer can be done via adjustment of water intake knob and micro-adjustable valve for optimum performance.



## STEP 2

- 1. Reattach the skimmer body and tighten the thumbscrews.
- 2. Insert the skimmer pump to the skimmer body.
- 3. Assemble the air intake silencer and connect the air tube as shown in the diagram.



# STEP 5

- 1. For dry skimming foam, turn the micro-adjustable valve clockwise.
- 2. For wet skimming foam, turn anti-clockwise.
- 3. Skimz Skimmer can be operated with ozone up to max. 50 mg/h per pump via a suitable silicon hose. The guideline for ozone dosing is 5 to 10 mg/h for each 100 L of aquarium water.
- 4. By connecting the outlet of the ozone generator to the ozone port using ozone resistant tubing, the skimmer venturi injection system will automatically draw ozone gas into the main body of the skimmer.

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