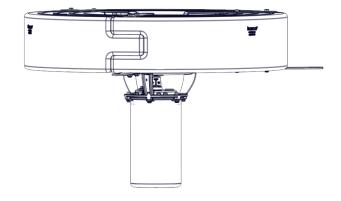


3.3HAF SURFACE AERATOR

OVERVIEW

- Complete package includes assembled motor unit, float, three mooring lines, and power cable.
- Operates in 24" (61cm) of water.
- Total package Listed by ETL to UL/CSA standards
- Corrosion protection for saltwater applications
- Intake near surface allows for shallow operation
- Optional lighting



MOTOR UNIT

- 3HP, 460V, three phase
- 1750 RPM
- Oil cooled, continuous duty rated
- 17mm top and 20mm bottom bearings
- Thermal overload protection
- Fully unitized heavy-duty carbon ceramic mechanical Seal
- Series 300 Austenitic stainless steel can with cast stainless steel motor top
- Sacrificial anode
- Custom-engineered UV-resistant thermoplastic 2-blade weedless propeller

FLOAT

- UV-resistant linear high-density thermoplastic
- Three-piece lap joint
- Series 300 coated stainless steel hardware
- Three 50' braided nylon mooring ropes
- Optional coated stainless steel bottom screen

POWER CABLE

- UL, CSA & NEC approved underwater rated cable
- SOOW rated
- 4 wire (L1, L2, G, N)
- Quick Disconnect
- Stainless steel strain relief
- 6' flex sleeving protection

CA-3030-H CONTROL PANEL (OPTIONAL WITH U MODELS)

- UL type 3R/4X thermoplastic enclosure
- UL 508 Listed
- GFCI protection with 30ma trip .evel
- Surge protector
- Motor starter with adjustable overload
- Hand-Off-Auto switch
- 24-hour mechanical aerator timer
- Terminal block wiring
- 5-wire power required (L1, L2, L3, N, G)
- Use CA-3235-H if purchasing optional lighting



3.3HAF SURFACE AERATOR CUT SHEET

800 Deere Rd. Prescott, WI 54021 | 715.262.4488 | sales@kascomarine.com | kascomarine.com

3.3HAF SURFACE AERATOR

HP	Voltage / Phase / Hz	Running Amps	Locked Rotor Amps	Suggested Pond Size (SA)*	Min. Depth of Operation (in.)
3	460V / 3 / 60	4.1	40	Up to 3	24″

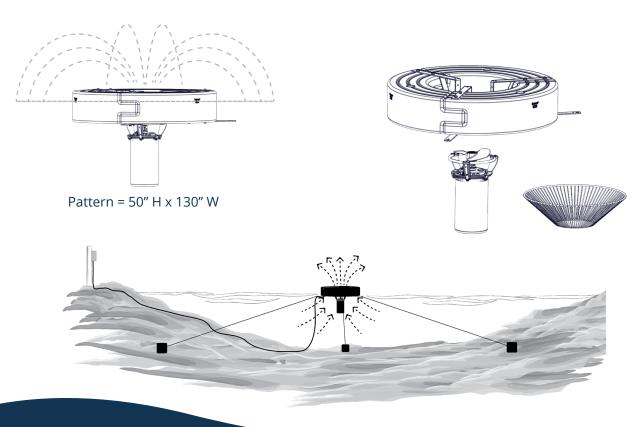
*Also consider pond shape, depth, and oxygen demand.

Model Cord Cord Number Shipping Gauge of Boxes* Weight* Length 3.3HAF050 50 ft. 14/4 4 175 lbs. 100 ft. 14/4 186 lbs. 3.3HAF100 4 3.3HAF150 150 ft. 14/4 197 lbs. 4 3.3HAF200 200 ft. 208 lbs. 14/4 4 3.3HAF250 250 ft. 14/4 4 220 lbs. 300 ft. 14/4 231 lbs. 3.3HAF300 4 253 lbs. 4** 3.3HAF400 400 ft. 14/4 500 ft. 14/4 4** 3.3HAF500 275 lbs.

MODEL SPECIFICATIONS

* Subtract 1 box and 19 lbs. for U models.

** Ships motor freight only.





3.3HAF SURFACE AERATOR CUT SHEET