

ROBUSTAIRE™ DIFFUSED AERATION

Kasco®

MOVING WATER FORWARD, SINCE 1968

NEW

Patented AireGuard
Cabinet Technology now
Available in Small, Medium,
and Large Cabinets

ROBUSTAIRE™ DIFFUSED AERATION SYSTEMS

Kasco RobustAire™ Diffused Aeration Systems provide beneficial water mixing and movement from the bottom up. This helps prevent weed overgrowth, algae, unpleasant odors, fish kills, and other common water quality issues.

THE LONGEST LASTING, MOST EFFICIENT DIFFUSER



Contact us today to learn more | 715.262.4488 | kascomarine.com

ROBUSTAIRE™ DIFFUSED AERATION

VITAL MIXING FOR YOUR WATER

A shore-mounted compressor pushes air through self-weighted lines to a diffuser at the bottom of the pond, lake, or tank. This ensures the water is entirely mixed for a consistent temperature and stable environment, helping to prevent the most common water quality issues in residential, commercial, and industrial settings.



Includes Diffuser Assemblies, Compressor(s), and Cabinet. Some Models Include Tubing.



AireGuard Cabinet Technology in Small, Medium, and Large Cabinets.



No Electricity in the Water Makes it Safe for Swimming.



11 - 44% More Efficient than Competition (3rd-party tested).

Diffuser membrane will not clog

Self-weighted diffuser lands upright every time

Most efficient at 8 ft. or deeper

AIREGUARD CABINET TECHNOLOGY

KASCO'S PATENTED INNOVATIVE AIRFLOW

Now available in small, medium, and large compressor cabinets, these durable systems feature innovative airflow, operate at lower internal temperatures, and withstand the toughest outdoor conditions.

All cabinets feature quiet operation, external maintenance indicators, easy-to-remove panels, a sleek new look, and a color that blends with the environment.



NEW Small Cabinet



Medium Cabinet



Large Cabinet



Dust and debris are immediately filtered out

Clean air flows through compressor for superior cooling

Cabinet interiors stay cooler and cleaner



WARRANTY

LIFETIME WARRANTY
on Diffuser and Cabinet

15-YEAR WARRANTY
on Tubing

3-YEAR WARRANTY
on Compressor Motor

2-YEAR WARRANTY
on Compressor Piston Cups
and Cylinders



EXPERT SIZING & LAYOUT ASSISTANCE

Contact our experts for a custom RobustAire™ layout at no charge.

Using an aerial view of your pond or lake, our team will suggest the right system for your application.

**CONTACT
KASCO**



Kasco's experienced team of experts will help you select the right aeration system for your application.

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ROBUSTAIRE™ DIFFUSED AERATION PACKAGES

| SYSTEM | | CABINET SIZE | NUMBER OF DIFFUSERS | COMPRESSOR | TUBING |
|--------|----------|--------------|---------------------|------------|------------------------|
| 120V | 208-240V | | | | |
| RA1 | RAH1 | Small | 1 | (1) 1/4HP | 100 ft. 3/8 in. tubing |
| RA2* | RAH2* | Small | 2 | (1) 1/4HP | 200 ft. 3/8 in. tubing |
| RA3 | RAH3 | Small | 3 | (1) 1/2HP | 300 ft. 3/8 in. tubing |
| RA4 | RAH4 | Medium | 4 | (2) 1/2HP | Not Included |
| RA5 | RAH5 | Medium | 5 | (2) 1/2HP | Not Included |
| RA6 | RAH6 | Medium | 6 | (2) 1/2HP | Not Included |
| RA7 | RAH7 | Large | 7 | (3) 1/2HP | Not Included |
| RA8 | RAH8 | Large | 8 | (3) 1/2HP | Not Included |
| RA9 | RAH9 | Large | 9 | (3) 1/2HP | Not Included |
| RA10 | RAH10 | Large | 10 | (4) 1/2HP | Not Included |
| RA11 | RAH11 | Large | 11 | (4) 1/2HP | Not Included |
| RA12 | RAH12 | Large | 12 | (4) 1/2HP | Not Included |

*RA2 and RAH2 systems are available with 1/2HP compressor. Contact Kasco for details.

Product Notes:

1. RA1 - 3 systems can be mounted off the ground with the available mounting bracket. Bracket sold separately.
2. All systems are available as a remote manifold for long distance installations. Manifold sold separately.
3. Systems without a cabinet enclosure are available. These systems include a mounting bracket and cooling fan.
4. Post Mount cabinets are available. Contact Kasco for details.

Contact Kasco today to determine the RobustAire™ system for you.

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