

ROBUSTAIRE™

# 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 add beneficial water mixing and movement from the bottom up to prevent weed overgrowth, algae, unpleasant odors, fish kills, and other issues.

**The Longest Lasting, Most Efficient Diffuser**



Contact us today to learn more | 715.262.4488 | [kascomarine.com](http://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.

# ROBUSTAIRE™ DIFFUSED AERATION PACKAGES

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

