

ROBUSTAIRE™



MOVING WATER FORWARD, SINCE 1968

**NEW**

AireGuard Cabinet  
Technology now  
Available in Large and  
Medium Cabinets

*(patent pending)*

## ROBUSTAIRE™

### DIFFUSED AERATION SYSTEMS

Restore your water body's natural ecosystem by adding beneficial water mixing and movement with RobustAire™. A shore-mounted compressor pushes air through self-weighted lines to a diffuser at the bottom of the pond, lake, or tank. This induces oxygen transfer and beneficial mixing 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)



# VITAL MIXING

## FOR YOUR WATER

- Includes 1-12 diffuser assemblies, compressor(s), and compressor mounting option (some models include tubing)
- No electricity required in water, making it safe for swimming
- Self-weighted diffuser will land right-side-up every time
- 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

Water is entirely mixed for consistent temperature and stable environment



Diffuser membrane will not clog, reducing maintenance



**11-44% More efficient than competition**  
*(3rd-party tested)*

**34% Quieter than previous models**

**Most efficient at 8 ft. or deeper**



Dual-loop diffuser provides high volumes of upward water movement



The longest-lasting, most efficient diffuser on the market

Great for residential, commercial or industrial settings with power nearby or a long distance away.

Improves water clarity, decreases muck, expands fish habitat, and much more.

Pair with Pond Probiotics for maximum water quality improvement.



# NEW

## SYSTEMS WITH AIREGUARD CABINET TECHNOLOGY

Introducing RobustAire™ with patent-pending AireGuard Cabinet Technology. With innovative airflow, these durable systems operate at lower internal temperatures, are easier to keep clean, and will withstand the toughest outdoor conditions.

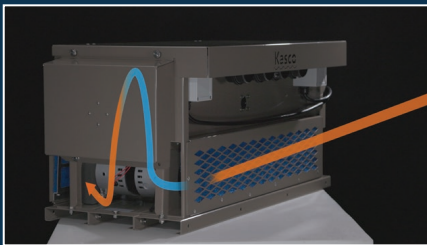


Large cabinet



Medium cabinet

### INSIDE AIREGUARD CABINET TECHNOLOGY



#### PURPOSEFUL AIRFLOW

Air is immediately filtered to remove dust and debris. This clean air is then pulled through the compressor allowing it to stay cooler and operate efficiently.



#### SUPERIOR COOLING

The compressor on the left is using AireGuard Cabinet Technology and is almost 40° cooler than the compressor on the right.

#### Two cabinet sizes

Available in medium and large cabinet. Medium cabinets run 4 - 6 diffusers, large cabinets run 7 - 12 diffusers.

#### Built to last

Increased filtration and cooling abilities allow systems to withstand wind, heat, rain, and dust.

#### External filtration

Large filters mounted on the outside of the cabinet ensure clean air and a clean cabinet interior.

#### Innovative airflow

Powerful fans blow clean air through compressors for superior cooling.

#### Externally mounted indicators

Gauges (large cabinets), valves, and filter maintenance indicators are externally viewable for easy status checks.

#### No assembly required

Cabinets arrive fully assembled and ready for service.

Patent  
pending  
technology

New color  
blends with  
environment

Airflow  
safeguards  
compressor  
motor

Compressor cabinet details on next page.



## EASY COMPRESSOR MAINTENANCE

Large air filters allow for easier, less frequent cleaning. A visual maintenance indicator on the air filter turns red when cleaning is needed.



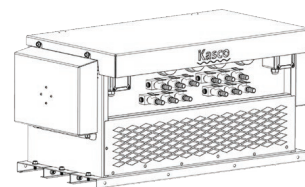
## EXPERT SIZING & LAYOUT ASSISTANCE

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.

# COMPRESSOR CABINET DETAILS

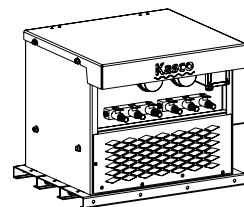
## NEW LARGE CABINET WITH AIREGUARD CABINET TECHNOLOGY

Kasco's largest cabinet option can accommodate 3 - 4 compressors and supplies air to 7 - 12 diffuser assemblies. Mount on shore, away from areas that may flood.



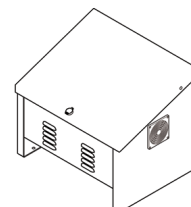
## NEW MEDIUM CABINET WITH AIREGUARD CABINET TECHNOLOGY

Kasco's new medium cabinet option accommodates 2 compressors and supplies air to 4 - 6 diffuser assemblies. Mount on shore, away from areas that may flood.



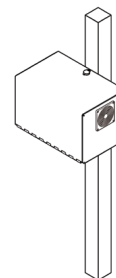
## BASE MOUNT CABINET

Accommodates up to 2 compressors and supplies air to 1 - 6 diffuser assemblies. Mount on shore, away from areas that may flood.



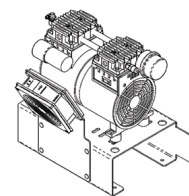
## POST MOUNT CABINET

Accommodates 1 compressor and supplies air to 1 - 3 diffuser assemblies. Attach cabinet to post or vertical wall with included hardware.



## NO-CABINET

Accommodates 1 compressor and supplies air to 1 - 3 diffuser assemblies. Mount in a clean, dry location with protection from outdoor conditions.



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

**Kasco**®

MOVING WATER FORWARD, SINCE 1968

715-262-4488  
kascomarine.com