

### 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).



### **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.





**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.

# ROBUSTAIRE™ DIFFUSED AERATION PACKAGES

| SYSTEM |          | CABINET SIZE | NUMBER OF | COMPRESSOR | TUBING                    |
|--------|----------|--------------|-----------|------------|---------------------------|
| 120V   | 208-240V | CADINET SIZE | DIFFUSERS | COMPRESSOR | - Poblida                 |
| RA1    | RAH1     | Small        | 1         | (1) 1/4HP  | 100 ft. 3/8 in.<br>tubing |
| RA2*   | RAH2*    | Small        | 2         | (1) 1/4HP  | 200 ft. 3/8 in.<br>tubing |
| RA3    | RAH3     | Small        | 3         | (1) 1/2HP  | 300 ft. 3/8 in.<br>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              |

<sup>\*</sup>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.

