



# Linear Diaphragm Compressors

## Instructions for Operation • Safety • Warranty

These linear diaphragm compressors are very durable and the continuous duty motors are designed for years of service. Ideal for aerating ponds, water features, bait tanks and large aquariums.

- 115 volt motors are super quiet
- Weatherproof enclosures - can sit outdoors without damage
- Energy efficient - operates on only a few watts of power
- Reliable - linear compressors have few moving parts making them very reliable



### CFM Air Flow and Water Depth:

	Watts @ 115v	0	2'	4'	6'	8'	10'
EPW2	15	0.8	0.6	0.5	0.4	-	-
EPW4	35	1.8	1.6	1.3	1.0	0.9	0.6
EPW6	45	2.5	2.3	2.0	1.8	1.7	1.4
EPW10	96	5.2	5.0	4.6	4.1	3.6	3.1

(Recommended operation in shaded area)

### Installation Instructions:

1. The first step of installation is to attach one end of the tubing to the compressor. Some tubing will attach directly to the compressor, other sizes may need to use the short piece of rubber hose that is included with the compressor. If tubing is connected directly, simply slide tubing onto outlet of compressor and clamp. If an adapter hose is needed, slide one end onto compressor and clamp - the other end can be connected to the tubing using an adapter so the two sizes will hook to each other.
2. Before attaching the other end of the tubing to the air diffuser, trim the tubing to your desired length. Once trimmed you can attach the tubing to your diffuser and secure with a clamp. You may have to add weights to the tubing to get it to sink. If you purchased self weighted tubing then you will not need to add weights.
3. Install the diffuser in the location of choice in your pond. **Note: In freezing climates it is recommended that you do not locate the diffuser in the deepest part of the pond** — this is the warmest water in freezing conditions and should not be disturbed.
4. Put the air compressor in a location so that it cannot fall into the water. While the compressors are weather resistant, it is still advised that you shelter your compressor from the elements. Direct rain and snow may shorten the life span of the unit. **Note: In the winter damp air can condense on the inside wall of the hose. This can eventually block the hose completely, it is important to check the hose frequently during freezing temperatures.**

## Warning:

**For your protection - always unplug the unit from its power source before installing or servicing. Should the unit appear not to be working, do not attempt to reach, remove or disassemble before disconnecting from the power source.**

1. This pump is solely intended to pump air. Do not use for oil, solvents or any petroleum products (gasoline, diesel, etc.).
2. Always use a properly grounded AC outlet. Do not immerse the pump's plug in water or attempt to plug in a wet plug.
3. Provide a "drip loop" for the line cord. This is a loop in the cord below the level of the receptacle or plug that prevents water from traveling along the cord into the receptacle.
4. Be sure that a Ground Fault Circuit Interrupter (GFCI) is installed in the branch circuit supplying the aquarium, fountain or pond equipment.
5. **Never** remove the ground pin from the plug.

**Note:** A multiple valve assembly is included for use with aquarium lines, this is an accessory item and can be discarded if not needed.

## Replacement Diaphragm Kits:

<u>Part #</u>	<u>Fits</u>	<u>Part #</u>	<u>Fits</u>
<b>EPW2RKN</b>	EPW2	<b>EPW6RK</b>	EPW6
<b>EPW4RK</b>	EPW4	<b>EPW10RK</b>	EPW10



***Complete aeration kits available with compressor, tubing & diffusers. Visit our website for more information [www.easypro.com](http://www.easypro.com)***

### EasyPro Pond Products Limited Warranty

EasyPro Pond Products ("EasyPro") warrants to the purchaser that this product ("Product") will be free from any mechanical or material defects for a period of **two years** from the date of purchase. Air filter, flapper valves and diaphragms are considered wearable items and are not covered by this warranty. This warranty only covers properly installed and maintained Products sold by authorized EasyPro Sellers who are subject to and follow EasyPro's quality control standards. Please note that because EasyPro is unable to control the quality of Products sold by unauthorized sellers, unless otherwise prohibited by law, this warranty does not cover Products purchased from unauthorized sellers.

This warranty does not cover normal wear and tear, nor any deterioration suffered through overloading, improper use, negligence, improper installation, acts of God or accident. Similarly, any modification made by the purchaser to the Product will cause the warranty to be null and void. This warranty does not cover any cost associated with the installation or removal of the Product subject to a warranty claim.

All returned items will be inspected to determine cause of failure before a warranty claim is approved.

The exclusive remedies provided hereunder shall, upon EasyPro's inspection and option, be either repair or replacement of the Product or parts covered under this warranty.

**Making a Claim:** A Return Authorization ("RA") number must first be obtained by calling EasyPro at 800-448-3873 or via email at [warranty@easypro.com](mailto:warranty@easypro.com). It is the purchaser's responsibility to pay the return shipping charges. Be sure to include the RA number, original receipt (in the form of an invoice or sales receipt), your name, your return address and your phone number inside of the package. No warranty claims will be honored without the original receipt that shows that your purchase was made from an Authorized EasyPro Seller. Ensure the product is properly packaged and insured for the replacement value. Damage due to improper packaging is the responsibility of the sender.

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