

EZ-Groom



EZ-DRY® High Velocity Variable Speed Force Dryer
Hand Built in the United States of America

• **Owner's Manual** •

800-777-5899 International: 248-548-0040

www.ez-groom.com

Thank you for your recent **EZ-DRY®** purchase. We are confident that **EZ-DRY®** will provide you with years of reliable service. All components of this dryer have been carefully specified for reliability and quality. All units are hand assembled and tested prior to shipment. Spare parts and service support are available via our factory and via independent service centers. **EZ-DRY®** will require maintenance to assure optimal performance, safety and useful life. Please do review this manual prior to operating **EZ-DRY®**.

WARNING

- Do not operate this unit in standing water. Do not immerse this unit in water. Electrical shock may occur.
- Do not operate this unit if the ground on the three prong plug is damaged. Electrical shock may occur.
- Do not point the nozzle directly into eyes or sensitive areas, especially on high speed. Injury may result.
- Do not operate the unit around combustible liquids or combustible vapors. Fire may result.
- Do not operate this unit if the faceplate is loose or is open. Injury or damage to unit may result.
- Do not operate this unit without close supervision. Do not operate for extend periods of time.

MAINTENANCE

- For added life, there are two filters on EZ-DRY® that need to be cleaned every 200 hours or every 2 months. The first filter is the square unit on the outside. The second filter is round and is in the inside on the back of the motor. These filters can be vacuumed then hand washed with any mild cleaner and water. Make sure unit is unplugged prior to opening which is needed to remove the round dome filter. Both of these filters are available as spare parts. See parts list in this manual. Make sure unit is dry prior to resuming operation.
- Replace brushes every 4-6 months or every 400-600 hours of use. Spare brushes and replacement motors are in stock and available for immediate shipment. See parts list in this manual.

WARRANTY

EZ-DRY® includes a one (1) year limited warranty excluding normal wear items such as motor brushes, filters, hoses, or nozzles. Warranty does not apply if the unit is altered or modified by others. Warranty does not apply in the case of abuse or breakage due to mishandling or immersion in water. All freight by others. Defective dryer may be repaired or replaced in its entirety at the discretion of EZ-Groom. All dryers are serialized. For warranty or paid service on the unit, please call in advance with Serial number to obtain Return Authorization number prior to return. This will assure expedient processing of each unit. Warranty Registration must be completed within 30 days of purchase. Please cut off and send to: EZ-Groom Pet Care Products 800 - 777 - 5899

EZ-DRY® High Velocity Variable Speed Dryer Product Warranty Registration

Name: _____ Shop Name _____

Phone: _____ Purchase Date: _____

Address: _____

City/State/Zip: _____

Purchased/Obtained From: _____

Brush Replacement



Replacement Brushes



Motor

Brush Replacement: <http://www.youtube.com/watch?v=R004KcdWZzQ>

With power removed from the unit, remove the Motor and place motor on workbench with the brushes facing up. The photos above: left are the brushes, on right motor “Brushes Up.”

- 1) Using a #2 Phillip head screw driver, remove the “U” shaped clip that holds each brush on the motor housing. Be sure to keep the clips and #2 Phillip screws as they will be needed to hold the new replacement brushes in place.
- 2) The brushes need to be radially aligned for installation. The small “tabs” or “bumps” go down. The “Slotted Opening” in each brush that accepts the terminal connection is oriented upward. The terminal connection is installed between the plastic housing and the copper sheath. The terminal connection is NOT inserted between the graphite brush and the copper sleeve.
- 3) After installation of the brushes, and before applying power, check to make sure the graphite brushes are free floating on its spring within its copper sheathing.
- 4) Vacuum all loose hair and debris from interior of enclosure and periphery of motor prior to assembly and closure of unit. Be sure to clean the dome filter on the back of the motor and the square filter on front of the blow dryer. Operating the unit with loose debris and excess accumulation of hair will not only hinder performance but is also a fire hazard. Do not operate the unit the motor is completely installed and all covers are in place.