





# TORNADO CYLINDER 700W CYCLONIC VACUUM



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### READING AND STORING THE USER MANUAL



Before using this product, please read through this manual carefully paying particular attention to the safety instructions. Failure to do so may result in personal injury or damage to the product.

Carefully save this instruction manual for future reference. Ensure the user manual is included when passing the product on to any third parties.

### IMPORTANT SAFETY INSTRUCTIONS FOR PROPER USE

Whilst using electrical appliances, basic safety precautions should always be followed.

- Read and familiarise yourself with all operating instructions before using this Vacuum Cleaner.
- Before plugging your unit into the mains, visually check that the unit is intact and has not suffered any transit damage.
- Check that the voltage indicated on the data plate corresponds with that of the local network before connecting the appliance to the mains power supply.
- This appliance can be used by persons with reduced physical, sensory or mental capabilities or lack of experience and knowledge if they have been given supervision or instruction concerning use of the appliance in a safe way and understand the hazards involved.
- Children shall not play with the appliance.
- Keep the appliance and its cord out of reach of children less than 8 years when it is energised or cooling down.
- DO NOT immerse the appliance or its cord in water or any other liquids.
- DO NOT leave the appliance unattended during use.
- **DO NOT** leave the appliance unattended whilst connected to the mains supply.
- DO NOT use this appliance outdoors.
- It is imperative to unplug the power cord after the appliance has been used, before it is cleaned and whilst being repaired.





- Repairs to electrical appliances should only be performed by a qualified electrician. Improper repairs may place user at serious risk.
- DO NOT operate this appliance with a damaged plug or cord, after a malfunction or after being dropped or damaged in any way.

 Regular, periodic checks should be carried out on the mains cable to ensure no damage is evident. Should there be any signs of damage the appliance should not be used.

- If the power cable is damaged, it should only be replaced by the manufacturer or a suitable qualified after-salesservice in order to avoid a hazard
- **DO NOT** allow the mains cable to hang over sharp edges or come in contact with hot surfaces.
- Allow the unit to cool before storage.
- Before cleaning and/or emptying the dust compartment, disconnect the appliance from the mains supply and allow to cool.
- This appliance is intended for household use only and should not be used for industrial purposes.
- DO NOT use any accessories or attachments with this appliance other than those supplied or recommended by supplier.
- **DO NOT** use this appliance for anything other than its intended use.
- DO NOT push objects into any openings as damage to the appliance and/or electric shock may occur.
- Unplug after each use. Grasp the plug, not the cord.
- **DO NOT** pull or carry the Vacuum Cleaner by the electrical cord, use the handle provided.
- Ensure fingers and other objects are never placed in any part of the vacuum cleaner. Clothing or hair may become trapped if the vacuum is used improperly.
- Keep hair, loose clothing, jewellery, fingers and all parts of the body away from openings and moving parts.





- Keep all air vents clear and free of dust, lint, hair and anything else that may reduce airflow.
- Avoid directing the appliance towards naked flames as the air discharged may extinguish gas fires or pilot lights and may disturb ashes in open fires.
- **DO NOT** Vacuum water or any other liquids with this vacuum.
- DO NOT Vacuum hot ashes or lit cigarettes, etc.



### **Explanation of Symbols**

The following warning symbols or words are used in this instruction manual:



Products labelled with UK Conformity Assessment identifies products conforming to UK statutory requirements.



Products labelled with this symbol conform to applicable provisions of the European Economic Area.



You should now recycle your waste electrical goods and in doing so help the environment. This symbol means waste electrical products at the end of their useful life should not be disposed of with normal household waste and not sent to landfill. Please ensure it is taken to a suitable facility for disposal. Check with your Local Authority or retailer for recycling advice or visit www.recycle-more.co.uk enter your postcode to find out your nearest recycling site.



This symbol provides useful additional information on the use of this product.



This symbol indicates that the supply uses an alternating current mains supply.



This symbol identifies voltage and the current rating for direct current.



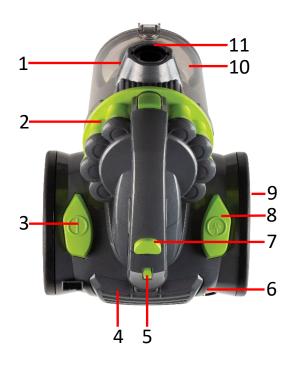
This designates a hazard with moderate risk, which may result in severe injury or damage to the product if not adhered to.



This symbol indicates that the appliance is electrically double insulated and therefore does not require an earth connection.



### Description of Parts – Overview



- 1. Cyclonic Filter
- 2. Cylinder
- 3. On/off button
- 4. Rear Hepa Filter Cover
- 5. Power/speed controller
- 6. Mains cable & plug
- 7. Cylinder release button
- 8. Cable retract button (press to retract cable)
- 9. Wheels (x2)
- 10. Dust compartment
- 11. Air intake/hose connector
- 12. Floor tool
- 13. Crevice & Upholstery multi tool
- 14. Flexible hose
- 15. Hose connector
- 16. Air control valve
- 17. Tool connector
- 18. Telescopic Tube

# Description of Parts – Accessories 12 13 18 18 18

### <u>Description of Parts – Cylinder Detail</u>



- 19. Filter cover
- 20. Cyclonic filter
- 21. Dust release catch

Flexible Hose (14)



### **Assembling Your Vacuum Cleaner**

**CAUTION** Ensure that the vacuum cleaner is not connected to the mains supply before using the attachments.

### Attaching the Flexible Hose (14) to the Vacuum Cleaner

Attach the Flexible Hose (14) onto the vacuum cleaner by pushing the Hose Connector (15) into the Air Intake (11) and rotating anticlockwise, arrowed below:



### Attaching the Telescopic Tube (18) and Floor Tool (12)

1. Push the **Tool connector** (17) into the top of the **Telescopic Tube** (18) as shown below:



- 2. Extend the **Telescopic Tube** (18) to the desired length by pushing the catch down and extending.
- 3. Attach the Floor Tool (12) to the other end as shown above.



### **Using Your Vacuum Cleaner**

- 1. Fully reel out the **Mains Cable and Plug** (6) from the vacuum cleaner, being careful not the pull the cable out beyond the red mark but after the yellow mark.
- 2. Insert the mains plug into the nearest socket.
- 3. Press the **On/off button** (3) to power up the vacuum.

Adjust the lever on the **Floor Tool** (12) according to the type of floor being cleaned. Push the lever down for use on hard floors (i.e. non carpeted), pull the lever up for vacuum cleaning carpets:



### Left:

Adjust the lever on the Floor Tool for carpeted or hard floors:

Up for carpets

Down for hard floors

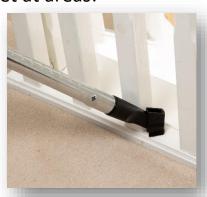
### **Using the Crevice & Upholstery Multi Tool** (13)

Attach the **Crevice & Upholstery Multi Tool** (13) onto the **Telescopic Tube** (18) to clean carpet edges, upholstered furniture and hard to get at areas:



**Left**: Attached the Crevice & Upholstery multi tool to clean carpet edges

**Right**: Fold the brush down to clean hard to get at areas and upholstery.



If the **Telescopic Tube** (18) is not required, attach the **Crevice & Upholstery** multi tool (13) or the **Floor tool** (12) directly to the **Tool connector** (17), this useful whilst cleaning soft furnishings, stairs, etc. as below:



**Left**: Attached the Crevice & Upholstery multi tool to the Hose. Use the brush to clean upholstery.

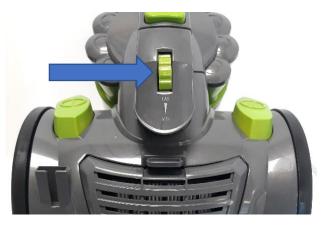
**Right**: Attached the Floor tool to the Hose to clean the stairs.





### **Using the Power/Speed Controller (5)**

This control is useful for varying the suction power. Push the control downwards to reduce power whilst cleaning Laminate, Vinyl floor, etc. and push the control upwards to increase suction power for carpets, rugs, etc.



### **Emptying Your Vacuum Cleaner**

<u>**MARNING!**</u> Always disconnect the cleaner from the mains power supply before cleaning.



Once the dust level reaches the 'MAX' mark (arrowed left) on the **Dust** Compartment (10) it will need emptying and the filters cleaned.

<u>MARNING!</u> **DO NOT** continue to use your vacuum cleaner once the 'MAX' mark has been reached as permanent damage may occur to the appliance.

- 2. To empty the cleaner, first remove the **Cylinder** (2) as shown below and right:
  - a. Press the Cylinder Release Button (7).
  - b. Lift the Cylinder (2) away from the cleaner.











3. Hold the **Dust Compartment** (10) over a dust bin and prise the Dust Release Catch (21) outwards slightly to open the door and allow the dust to fall out into the bin.

### Removing the Dust Compartment Filters

1. Empty the **Dust Compartment** (10) as described above.

Next, hold the **Dust Compartment** (10) and twist off the Filter Cover (19) in the direction of the arrow as shown right and remove.







- 2a. **Above:** Remove the Hepa filter by pulling it upwards.
  Wash the filter in running water until the water runs clear. Allow the filter to dry for 24 hours before reuse.
- 2b. **Above:** Remove the Foam filter by pulling it upwards.
  Wash the filter in running water until the water runs clear. Allow the filter to dry for 24 hours before reuse.



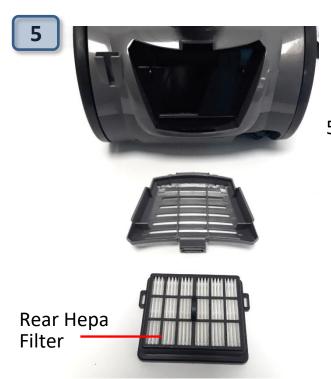
3. **Left:** Lift the **Cyclonic Filter** (1) out of the **Dust Compartment** (10) and again wash in running water until clean. Allow the filter to dry for 24 hours before reuse.



### Removing the Outlet Hepa Filter



4. **Above:** Remove the **Outlet Hepa filter Cover** (4) by pushing the catch down on the cover and removing.



5. **Left:** Remove the Outlet Hepa Filter and wash the filter clean ensuring it is thoroughly dry before reuse.



### **Replacing the Dust Compartment Filters**



NOTE: The Cyclonic Filter (1) fits only one way inside the Dust Compartment (10), also the filter drops into place and does not rotate:







2. **Left:** Replace the Foam filter smooth side up on top of the **Cyclonic Filter** (1) as shown left.

3

3.Below: Replace the Hepa filter on top of the Cyclonic Filter (1) as shown.







4. **Right:** Replace the **Filter Cover** (19) onto the **Dust Compartment** (10). Hold the **Dust Compartment** (10) and rotate the cover a short turn in the direction of the arrow as shown right to lock the cover in place.





5. **Left:** Replace the re-assembled **Cylinder** (2) onto the vacuum. Push the **Cylinder** (2) in the direct of the arrow until it clicks home.



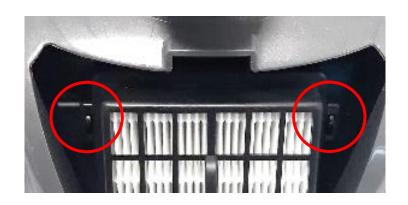
### Replacing the Outlet Hepa Filter



6. **Right:** Place the Outlet Hepa Filter into position.....



7



7. **Left:** .....ensure the two lugs (circled) at the top of the filter are locate on the pins inside the filter compartment.

8. **Right:** Finally, Replace the **Outlet Hepa Filter Cover** (4). Place the lug at the bottom of the cover in first then push the top in until the catch clicks into place:





### Care and Maintenance of your Vacuum Cleaner

<u>⚠ WARNING!</u> Always disconnect the cleaner from the mains power supply before cleaning.

- Clean outside of the cleaner with a clean damp cloth. Never clean with harsh or abrasive cleaners.
- Do not submerge the cleaner in water or any other liquids.
- Empty the Dust Compartment (10) as soon as the 'MAX' line is reached.\*
- Wash the Hepa, Sponge and Cyclonic Filters regularly see table below.
- Allow all the filters to thoroughly dry out for 24 hours before reassembly and use.

**MARNING!\* DO NOT** continue to use your vacuum cleaner once the 'MAX' mark has been reached as permanent damage may occur to the appliance.

### **Recommended Filter Cleaning Intervals**

Filter Type	Recommended Cleaning Period	
Round Hepa Filter	<ul> <li>Shake out debris when you empty the dust container.</li> <li>Rinse under warm water once a month.</li> <li>Allow to dry thoroughly for 24 hours before reuse.</li> </ul>	
Round Sponge Filter	<ul> <li>Occasionally remove any dust/debris as necessary.</li> <li>The filter should also be rinsed under warm water once a month.</li> <li>Allow to dry thoroughly for 24 hours before reuse.</li> </ul>	
Outlet Hepa Filter (rear)	<ul> <li>Shake out debris once a month.</li> <li>Rinse under warm water once every 3-6 months.</li> <li>Allow to dry thoroughly for 24 hours before reuse.</li> </ul>	
Cyclonic Filter	<ul> <li>Shake out debris once a month</li> <li>Rinse under warm water once a month.</li> <li>Allow to dry thoroughly for 24 hours before reuse.</li> </ul>	



<u>MARNING!</u> Ensure the filters are cleaned periodically according to the table above, failure to clean the filters regularly will severely impair the performance and permanent damage may occur to the appliance and may invalidate your warranty.

### **Technical Specification**

Model Number	FLR00046	
Supply Voltage	AC 220-240V ~ 50/60Hz	
Rated Power	700W	
Protection Class		
Unpacked Weight (approx.)	3.10 Kgs	
Dimensions (approx.)	340mm (I) x 250mm (w) x 290mm (h)	
Vacuum	≥17kpa	
Noise Level	79dB	
Dust Compartment Capacity	2.0L	
Maximum Air Flow	22.7L/S	

### Non-Rewireable Mains Plug

If your appliance is supplied with a non-rewireable plug fitted to the mains lead and should the fuse need replacing, you must use an ASTA approved one (conforming to BS 1362 of the same rating). If in doubt, consult a qualified electrician. Never use a plug with the fuse cover missing.

If you need to remove the plug – DISCONNECT FROM THE MAINS – and then cut it off the mains lead and immediately dispose of it safely. Never attempt to reuse the plug or insert it into a socket outlet as there is a danger of electric shock.

### **Recycling Information**

### **Disposal of the Packaging**

Dispose of paper and cardboard in appropriate paper re-cycling facilities. Dispose of recyclable plastics in appropriate plastic re-cycling facilities. Dispose of non-recyclable plastics in the appropriate plastics collection service.

### **Disposal of the Product**



You should now recycle your waste electrical goods and in doing so help the environment. This symbol means waste electrical products at the end of their useful life should not be disposed of with normal household waste and not sent to landfill. Please ensure it is taken to a suitable facility for disposal. Check with your Local Authority or retailer for recycling advice or visit <a href="www.recycle-more.co.uk">www.recycle-more.co.uk</a> enter your postcode to find out your nearest recycling site.



**Troubleshooting Guide** 

Problem	Possible Cause	Possible Solution
Unit fails to turn on.	The unit may not be properly plugged in. The fuse may have tripped.	Ensure the plug is fully inserted into the socket and the socket is switched on. Check the fuse on the mains board, if it has tripped, reset it.
Low suction or poor pick-up.	Cylinder is full. Filters are clogged. Blockage in the hose.	Empty the cylinder. Check and clean the filters. Check the hose and clear if necessary.
The vacuum is making a "hissing" sound.	The airflow is restricted	Empty the cylinder. Check and clean the filters. Check the hose and clear any blockages if necessary.

### Customer Support

Should you require any product information, replacement parts or accessories, please contact our customer care team at help@daewooelectricals.com or call 0161 831 7879.

- Replacement parts and accessories are guaranteed for 1 year from the date of purchase.
- It is important to note that your warranty becomes invalid should non Daewoo parts or accessories be used with this appliance



**Notes** 





## **WARRANTY**

Thank you for purchasing your Daewoo Vacuum.

As part of our commitment to quality, we are offering you an extra 2 years warranty in addition to your 1 year guarantee

Your Daewoo vacuum product is guaranteed for 1 year from the date of original purchase, with proof of purchase or receipt. If any defect should occur due to faulty workmanship or material, your faulty vacuum should be returned to the place of purchase, replacement or refund is at the discretion of the retailer.

The guarantee is subject to the following provisions:

- The product must be correctly installed and operated in accordance with the requirements contained in the instruction manual.
- The product must be used solely for domestic purposes.
- It does not cover general wear and tear, damage, misuse or any consumable parts.
- The guarantee will be rendered invalid if the product is re-sold or has been damaged through inexpert repair.
- The guarantee is only valid within the UK and Eire.

Your standard 1 year guarantee will only be extended to the maximum available for your individual product upon registration. (Note: products must be registered individually and covers the main body and housing). If you do not register your product within 28 days of the original purchase date, your product will only be guaranteed for 1 year.

To validate your extended 2 year warranty\*please register your purchase online within 28 days of the original purchase date by registering at:

https://help.daewooelectricals.com or Contact Us (daewooelectricals.com)

\*Your extended warranty is only valid with proof of purchase receipt and subject to the conditions outlined above.

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Eurosonic Group Limited
Brightgate House
1 Brightgate Way
Manchester M32 OTB UK
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