Instruction booklet



TUMBLE DRYER TVEM 70

TVEM 70 TVFM 70 TVM 570 TVYM 650

Important Information

PRODUCT DATA... (EU Regulation 392/2012)

Rated capacity of Cotton laundry for the standard programme at full load 7 kg

Energy efficiency class B

The weighted Annual Energy Consumption (AE) 472 kWh.

Consumption per year, based on 160 drying cycles of the standard cotton programme at full and partial load, and the consumption of the low-power modes. Actual energy consumption per cycle will depend on how the appliance is used

This household tumble dryer is a Non-Automatic Air-Vented Dryer

Energy consumption: full load E_{dry} 4.02 kWh, partial load E_{dry} 2.14 kWh

Power consumption: off-mode (Pa) 0.0 W, left-on mode (Pl) N/A

Duration of the 'left-on mode' for power management systems - N/A minutes

The 'standard cotton programme' suitable for drying normal wet cotton laundry that is the most efficient programme in terms of energy consumption for cotton used at full and partial load is **High Heat**

Programme time (minutes) weighted (T,) full & partial load 82, full load (T_{dp}) 109, partial load (T_{dp}) 62

Airborne acoustical noise emissions 69 dB(A) re 1 pW.

This data is also available on the website http://www.hotpoint.eu/hotpoint

This symbol reminds you to read this booklet.

FLUFF FILTER

You must clean the fluff filter after **EVERY** drying cycle.

Sten 1

Open the door of your dryer

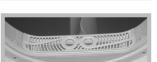


Step 4
Refit the filter, with the curved side towards you



Step 2

Pull out the filter (using the two finger grips)



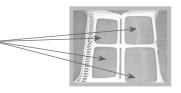
Sten 5

Make sure the filter is pushed fully home - **NEVER** run the dryer without the filter in position



Step 3

Open the filter and clean any fluff deposits from the filter mesh



Failure to clean the filter after EVERY drying cycle will affect the drying performance of your machine.

It will take longer to dry and as a result will use more electricity during drying.

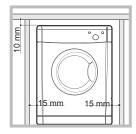


At least every two or three months you MUST clean fluff build up around the filter housing and the vent tube.

Check the vent tube and any permanent venting fixture to make sure that there has been no accumulation of fluff or lint

Installation

WHERE TO PUT YOUR DRYER



If you are going to install the appliance under a work counter be sure to leave a 10mm space between the top and any other objects on or above the machine and a 15mm space between the sides and any kitchen units or walls to ensure proper air circulation.

The dryer must never be installed behind a lockable door, a sliding door or a door with a hinge on the opposite side to that of the dryer door.

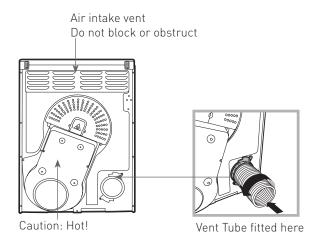
VENTILATION

When the dryer is in use there has to be adequate ventilation to avoid the back flow of gases into the room from appliances burning other fuels, including open fires.

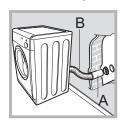
The vent tube should not exceed 2.4 metres in length.

The tube should be kept clear of the air intake vent and kinks or 'U' bends must be avoided as these will obstruct the tube and trap condensation.

VENTING



Wall mounting



Keep the tube as short and as straight as possible to prevent condensation forming in the vent pipe.

The duct in the wall should slope slightly downwards.

Window mounting



The hole in the window should be as low down as possible and the tube should be kept as short as possible.

Depending on how often you use your tumble dryer, it is essential that areas $\bf A$ and $\bf B$ are checked periodically to remove lint or debris.

Open window venting



The end of the tube should be directed downwards, to prevent warm moist air from condensing in the room or dryer.

Do not discharge exhaust air into a flue which is used for exhaust fumes from other appliances that burn gas or other fuels.

Do not discharge exhaust air into an extraction system or any duct with an extractor fan. This will affect the way the thermal controls operate and can result in a fire hazard.

ELECTRICAL CONNECTIONS

The socket must be grounded. The power supply cord should be checked periodically and, if required, replaced by a cord specially prepared for this dryer.

LEVELLING YOUR DRYER



The dryer must be installed level for correct operation. When you have installed your dryer in its final location check that it is first level side to side and then back to front.



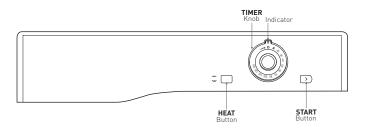
If the dryer is not level use a wooden block to support it while adjusting the two front legs up or down until your dryer is level.

BEFORE YOU START USING YOUR DRYER

Once you have installed your dryer and before you use it clean the inside of the drum to remove any dust that could have accumulated during transport.

Dryer Description

Control panel



The **HEAT** button selects drying temperature.

OUT: LOW heat IN: HIGH heat

The **TIMER** knob sets the drying time: rotate it clockwise, **NEVER COUNTER-CLOCKWISE**, until the indictor is pointing to the drying time you want to select.

CHOOSING A PROGRAMME

- 1. Plug the dryer into the electrical socket.
- 2. Sort your laundry according to fabric type.
- 3. Open the door and make sure the filter is clean and in place.
- 4. Load the machine and make sure items are not in the way of the door seal. Close door.
- 5. Set the temperature with the HEAT button. High heat for Cotton and synthetics. Low heat for delicates and acrylics.
- 6. Select a drying time by rotating the TIMER knob clockwise.

The tables below show APPROXIMATE drying times in minutes. Weights refer to dry garment weights.

Cottons - High (full) Heat				
Drying times 800-1000rpm spin in washing machine				
1-2kg	3-4kg	5-6kg	7kg	
20-45mins	45-70mins	70-100mins	90-120mins	

Synthetics - High (full) Heat				
Drying times on reduced spin in washing machine				
1kg	2kg	3kg		
20-30mins	35-45mins	45-60mins		

Acrylics - Low (gentle) Heat			
Drying times 800-1000rpm spin in washing machine			
1kg	2kg		
25-40mins	40-60mins		

- 7. Press the **START** button to begin.
 - During the drying programme, you can check on your laundry and take out items that are dry while others continue drying. When you close the door again press the **START** button in order to resume drying.
- 8. About 10 minutes before the programme is completed it enters the final **COOL TUMBLE** phase (fabrics are cooled) which should always be allowed to complete.
- 9. Open the door, take the laundry out, clean the filter and replace it.
- 10. Unplug the dryer.

Laundry

MAX LOAD SIZE

Do not load more than maximum capacity. These numbers refer to dry weight:

Natural fibres: 7kg max Synthetic fibre: 3kg max

WASH CARE LABELS

Look at the labels on your garments when tumble drying. The following symbols are the most common.







ITEMS NOT SUITABLE FOR TUMBLE DRYING

- Articles that contain rubber or rubber-like materials or plastic film, any flammable articles or objects that contain flammable substances
- 2. Glass fibres.
- 3. Items which have been dry cleaned.
- 4. Large bulky items (quilts, sleeping bags, etc). These expand when drying and prevent airflow through the dryer.

Troubleshooting

Before you call the service centre go through the following troubleshooting suggestions:

PROBLEM:

The dryer won't start.

POSSIBLE CAUSES/SOLUTION:

- The plug is not in the socket or making contact.
- There has been a power failure.
- The fuse has blown. Try to plug another appliance into the socket.
- You are using an extension cord? Try to plug the dryer directly into the socket.
- The timer knob has not been set properly.
- The start button has not been pressed.
- The start button was pressed with the door open. Make sure the door is closed before pressing the start button.

PROBLEM:

It is taking a long time to dry.

POSSIBLE CAUSES/SOLUTION:

- The filter has not been cleaned.
- The temperature setting is not correct.
- The correct time has not been selected.
- The vent tube or air intake vent is obstructed.
- The items were too wet.
- The dryer was over loaded.

Warnings and Suggestions

SAFETY REASONS

This tumble dryer is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities or lack of experience and knowledge unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.

Children must not be in proximity of the dryer when in use.

After using the dryer turn it off and unplug it. Keep the door closed to make sure that children do not use it as a toy. Children should be supervised to ensure that they do not play with the dryer.

Never use the dryer on carpeting where the pile height would prevent air from entering the dryer from the base.



The back of the dryer could become very hot. Never touch it while in use.

Complete each programme with its Cool Tumble phase. Do not turn off the dryer when there are still warm items inside. Clean the filter after each use. Do not allow lint to collect around the dryer.

Tumble dry items only if they have been washed with detergent and water, rinsed and been through the spin cycle. It is a fire hazard to dry items that HAVE NOT been washed with water.

Do not tumble dry garments that have been treated with chemical products.

Do not tumble dry items that have been spotted or soaked with vegetable or cooking oils, this constitutes a fire hazard. Oilaffected items can ignite spontaneously, especially when exposed to heat sources such as a tumble dryer. The items become warm causing an oxidisation reaction with the oil which creates heat. If the heat cannot escape items can become hot enough to catch fire. Piling, stacking or storing oil-effected items can prevent heat from escaping and so create a fire hazard. If it is unavoidable that

fabrics containing vegetable or cooking oil or those that have been contaminated with hair care products be placed in a tumble dryer they should first be washed with extra detergent - this will reduce, but not eliminate, the hazard. The cool tumble phase should be used to reduce the temperature of the items. They should not be removed from the dryer and piled or stacked while hot.

Do not tumble dry items that have previously been cleaned in, washed in, soaked in or soiled with petrol/gasoline, dry cleaning solvents or other flammable or explosive substances. Highly flammable substances commonly used in domestic environments including cooking oil, acetone, denatured alcohol, kerosene, spot removers, turpentine, waxes and wax removers. Ensure these items have been washed in hot water with an extra amount of detergent before being dried in the tumble dryer.

Do not tumble dry items containing foam rubber (also known as latex foam) or similarly textured rubber like materials. Foam rubber materials can, when heated, produce fire by spontaneous combustion

Fabric softener or similar products should not be used in a tumble dryer to eliminate the effects of static electricity unless the practice is specifically recommended by the manufacturer of the fabric softener product.

Do not tumble dry undergarments that contain metal reinforcements e.g. bras with metal reinforcing wires. Damage to the tumble dryer can result if the metal reinforcements come loose during drying.

Remove all objects from pockets, especially lighters (risk of explosion).

WARNING: Never stop the dryer before the end of the drying cycle unless all items are quickly removed and spread out so that the heat is dissipated.

DISPOSAL OF OLD ELECTRICAL APPLIANCES





Essential Contact Information

HOTPOINT SERVICE

