TOSHIBA

Tumble Dryer

OWNER'S MANUAL

MODEL

TD-H80SEM

Read This Manual

Use all instructions and explanations of the installation before use. Follow the instructions carefully. Keep the operation instructions handy for later use. If the application is sold or passed on then ensure that the new owner always receives those operation instructions.

CONTENTS

SAFETY INSTRUCTIONS

- Safety Instructions 2

INSTALLATION

- Product Description 7
- Installation 7

OPERATIONS

- Quick Start 9
- Before Each Drying 10
- Control Panel 11
- Drying Programmes Table 13

MAINTENANCE

- Cleaning And Care 14
- Trouble Shooting 15
- Technical Specifications 16

SAFETY INSTRUCTIONS

■ Safety Instructions

- The appliance 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 should be supervised to ensure that they do not play with the appliance.
- If the power cable is damaged, it must be replaced by the manufacturer, its service agent or similarly qualified persons in order to avoid a hazard.
- In EN standard countries, this appliance can be used by children from 8 years and above and 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, cleaning and user maintenance shall not be made by children without supervision.
- The tumble dryer is not to be used if industrial chemicals have been used for cleaning.
- The lint trap has to be cleaned frequently.
- Lint must not to be allowed to accumulate around the tumble dryer.
- Do not dry unwashed items in the tumble dryer.
- Items that have been soiled with substance such as cooking oil, acetone, alcohol, petrol, kerosene, spot removers, turpentine, waxes and wax removers should be washed in hot water with a extra amount of detergent before being dried in the tumble dryer.

SAFETY INSTRUCTIONS

- Items such as foam rubber (latex form), shower caps, waterproof textiles, rubber backed articles and clothes or pillows fitted with foam rubber pads should not be dried in the tumble dryer.
- Fabric softeners, or similar products, should be used as specified by the fabric softener instructions.

> ⚠ Warning!
>
> Never stop a tumble dryer before the end of the drying cycle unless all items are quickly removed and spread out so that the heat is dissipated.

- The exhaust air must not be discharged into a flue which is used for exhausting fumes from appliance burning gas or other fuels.
- The appliance must not be install behind a lockable door a sliding door or a door with a hinge on the opposite side , to that of the tumble dryer. In such a way that a full opening of the tumble dryer door is restricted.
- Oil-affected items can ignite spontaneously, especially when exposed to heat sources such as in a tumble dryer. The items become warm, causing an oxidation reaction in the oil.Oxidation creates heat. If the heat cannot escape, the items can become hot enough to catch fire. Piling, stacking or storing oil-affected items can prevent heat from escaping and so create a fire hazard.
- The appliance should not be overturned during normal use or maintenance.
- Remove all objects from pockets such as lighters and matches.

SAFETY INSTRUCTIONS

- For appliances with ventilation openings in the base, that a carpet must not obstruct the openings.
- Children of less than 3 years should be kept away unless continuously supervised.
- Plug must be accessible after installation.
- Warning: The appliance must not be supplied through an external switching device, such as a timer, or connected to a circuit that is regularly switched on and off by a utility.
- Remove all packages before using the appliance. Otherwise,serious damage may result.

Correct Disposal of this product:



This marking indicates that this product should not be disposed with other household wastes throughout the EU. To prevent possible harm to the environment or human health from uncontrolled waste disposal, recycle it responsibly to promote the sustainable reuse of material resources. To return your used device, please use the return and collection systems or contact the retailer where the product was purchased. They can take this product for environmental safe recycling.

Model	Rated capacity
TD-H80SEM	7.0kg

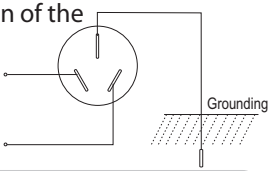
SAFETY INSTRUCTIONS

• Power supply and grounding

The dryer employs alternative current with the rated voltage and frequency. When the voltage fluctuates between 6% of rated voltage, the dryer can work normally.

A special power socket with a capacity≥10A for the dryer had better be set beside the dryer for convenience and safety. The method of connection of the socket is as the figure below.

To be safe, please make improvements as soon as possible according to the rules and suggestions mentioned above.



⚠ Warning!

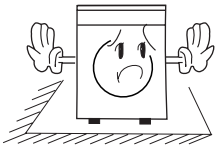
The socket and the grounding wire must be installed by an electrician to prevent incorrect installation or use of the socket and to guarantee the safety of use of electricity. No connection of the grounding wire and the neutral wire, otherwise the cabinet will be charged, which is likely to cause the danger of electric shock.

• Precautions

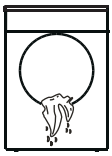
Install or store where it will not be exposed to temperatures below freezing or exposed to water or weather, which could cause permanent damage and invalidate the warranty.



Keep area around the exhaust opening and adjacent surrounding areas free from the accumulation of lint, dust and dirt. An obstructed port might reduce the airflow.



Thoroughly spin the laundry in washing machine. High spin speed can reduce the drying time and save energy consumption.

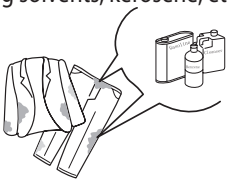


Make sure combustible sprayer will not be close to dryer when it is working, and once the gas leaks, do not touch plug or start/pause on it.

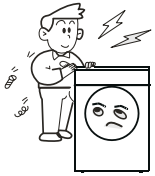


CONTENTS

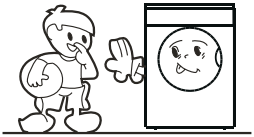
Do not wash or dry articles that have been cleaned in, washed in, soaked in or spotted with combustible or explosive substances (such as wax, oil, paint, gasoline, degreasers, dry-cleaning solvents, kerosene, etc.).



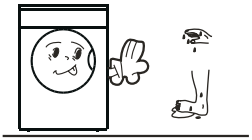
Never attempt to operate this appliance if it is damaged, malfunctioning, partially disassembled,or has missing or broken parts, including a damaged cord or plug.



Do not allow children on or in the appliance. Close supervision of children is necessary when the appliance is used near children.



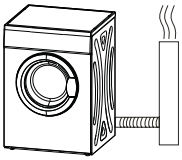
Please do not use the machine when your foot or hand with water.



Do not store plastic, paper or clothing that may burn or melt on top of the dryer during operation.



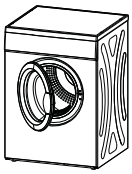
The exhaust air must not be discharged into a flue which is used for exhausting fumes from appliance burning gas or other fuels.



Do not dry articles containing rubber, plastic or similar materials such as padded bras, tennis shoes, galoshes, bath mats, rugs, bibs, baby pants, raincoat plastic bags or pillows that may melt or burn. Some rubber materials, when heated, can under certain circumstances produce fire by spontaneous combustion.

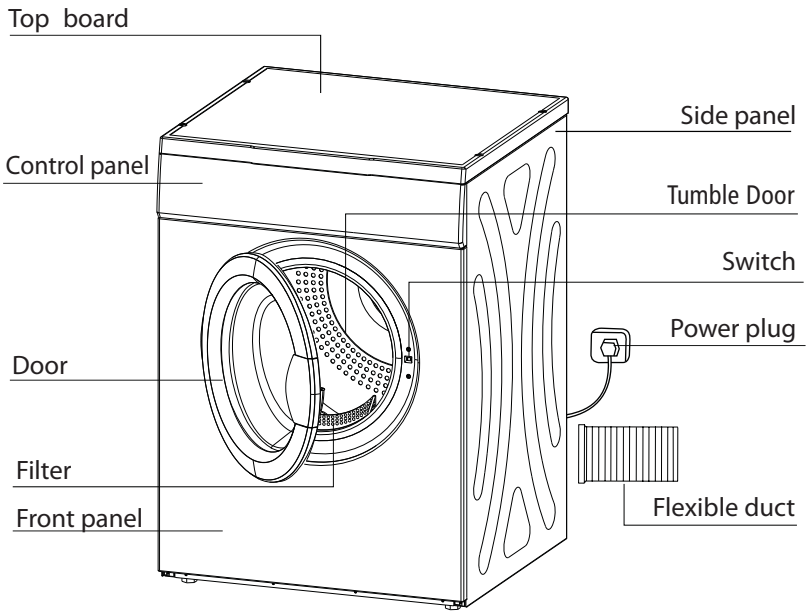


The door can be opened only after the programme of the drying machine is completed.Do not open the door before the programme finished to avoid the human skin from being scalded by hot steam or over heated drying machine.



INSTALLATION

Product Description

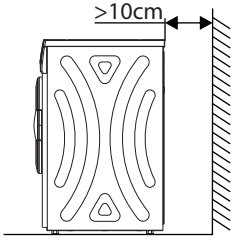


Note: Please see the products you purchased in kind prevail.

Installation

• Installation Position Selection

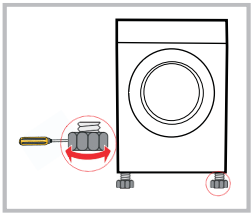
Dryer should be placed in a ventilated area with not less than 10cm distance from the wall. It is suggested there are no obstacles within 1.5m in front of dryer and keep ventilated.



INSTALLATION

• Level Adjusting

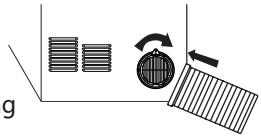
Once in its permanent operating position, check that the dryer is absolutely level with the aid of a spirit level. If it is not, adjust the feet with a tool.



Note!

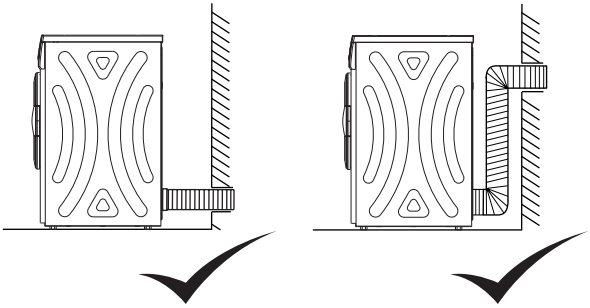
if dryer could not be placed horizontally (the lean angle is no more than 2°, the dryer will work unbalanced or stop working sometimes.

Notice when installing:



- Do not install the dryer in the open air or place easily damaged by rain;
- Do not place the back of dryer near curtain or something in the wind;
- Do not place the dryer near gas or flammable area.

- Flex tube fixing:
- Connect one end of flex tube with whorl to the back vent, then fix it deasilly till tight.
- The other end of flex tube will be extended to outdoor, please refer the right assemble way to the below pictures.

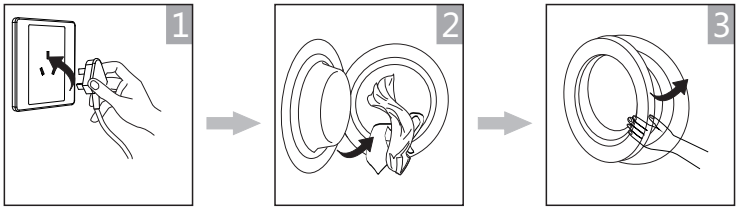


OPERATIONS

■ Quick Start

Note!

Before using, please make sure it's installed properly.



plug in load close door

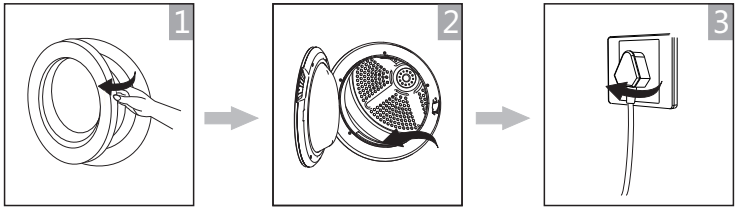
Drying



on select function or default start

After Drying

Buzzer beep or "0:00"on display.



unload clean filter unplug

OPERATIONS

■ Before Each Drying

1.Before drying, thoroughly spin the laundry in washing machine. High spin speed can reduce the drying time and save energy consumption.
2.For uniform drying result, sort the laundry according to fabric type and drying programme.
3.Before drying, please close zips, hooks and eyelets, button up, tie fabric belts, etc.
4.Do not over dry the clothes, because over dried clothes can easily get creases.
5.Do not dry the articles containing rubber or similar elastic materials.
6.The door can be opened only after the programme of the drying machine is human skin from being scalded by hot steam or over heated drying machine.
7.Clean the lint filter and empty container after each use to avoid extension of drying time and energy consumption.
8.Do not dry these clothes after dry-clean process.

The reference weight of dry clothes (each)

 Mixed-fabric clothes (about 800g)	 Jacket (about 800g cotton)	 Jeans (about 800g)	 Towel quilt (about 900g cotton)
 Single bedsheet (about 600g cotton)	 Work clothes (about 1120g)	 Sleepwear (about 200g)	 Long sleeve shirt (about 300g cotton)
 Short sleeve shirt (about 180g cotton)	 Short pants (about 70g cotton)	 Socks (about 50g mixed-weave)	

Note!

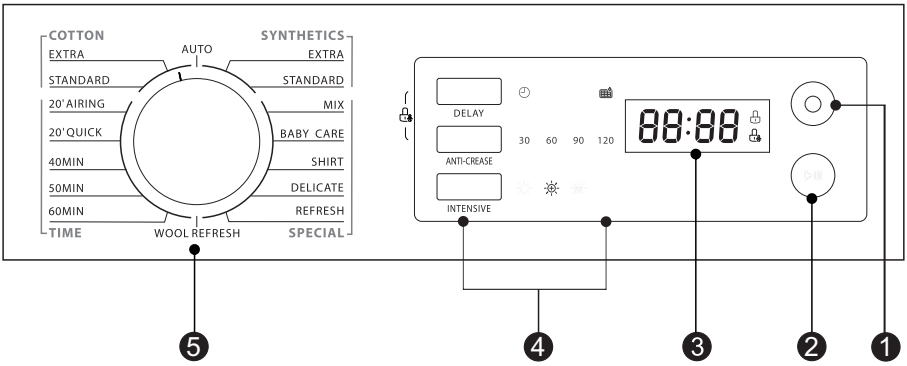
- Never overload.
- Not for textile with dropping water. The dryer could be damaged, even fire.
- Not suitable for silk or woolen textiles.

Please pay attention to use the drying machine if the materials of your clothes can not be dried by it or contain the symbols as follows:

 Dry	 Normal	 Not tumble dry normal	 Do not dry
 Line dry / hang to dry	 Drip dry	 Dry flat	 In the shade
 Dry clean	 Do not dry clean	 Dry clean normal cycle with any solvent	 Dry clean normal cycle petroleum solvent only

OPERATIONS

Control Panel



1 On/Off

Product is switched on or off.

2 Start/Pause

Press the button to start or pause the drying cycle.

3 Option

These buttons are used for setting additional functions.

4 Display

This display shows the setting, estimated remaining time and status messages of your dryer.

5 Programmes

Different Dryer cycle can be selected according to the user's needs to make the clothes have more effective drying results.

OPERATIONS

Option

INTENSVIE

Press the button to select adjust the dryness level of the laundry. The level has three grades ✳ ✳ ✳ . The drying time increases 3 minutes in every grade.

1.The intensity function can be activated only before the programme start.

2.Press the 【INTENSVIE】button repeatedly to select the drying time.

DELAY

Press the button to select delay clothes drying within 24 hours. You can press this key continuously; it can be selected within 1-24 hours .

ANTI-CREASE

Press the button to select the function, at the end of the drying cycle, the anti-crease operation time is 30 minutes (default) or 120 minutes (selected).The 【ANTI-CREASE】 light shall illuminate when the anti-crease function is selected. This function prevents the laundry from creases.

CHILD LOCK

pressing the 【ANTI-CREASE】 and 【DELAY】 buttons simultaneously for over 3 seconds to start child lock function.

Note!

- Clean the filter, cabinet and inner tube.
- Clean the filter when the"Filter" light is flashing, after the dryer stop.

Drying Programmes Table

Programme		Weight (max) 7.0kg	Application/Properties	Anti-Crease	Delay	Intensive
COTTON	AUTO	3.0kg	To dry unknown material clothes automatically.	Y	Y	Y
	EXTRA	7.0kg	To dry cotton pieces of clothing. Drying level: extra dry.	Y	Y	Y
	STANDARD	7.0kg	To dry cotton pieces of clothing. Drying level: cupboard dry.	Y	Y	Y
TIME	20' AIRING	—	To air clothes without blowing hot air.	Y	Y	N
	20' QUICK	0.6kg	Rapid warm for the long-laid clothes.	Y	Y	N
	40MIN	—	Time 40 min.	Y	Y	N
	50MIN	—	Time 50 min.	Y	Y	N
	60MIN	—	Time 60 min.	Y	Y	N
SYNTHETICS	EXTRA	3.0kg	To dry thick or multi-layered synthetic fabrics. Drying level: extra dry.	Y	Y	Y
	STANDARD	3.0kg	To dry thin synthetic fabrics which are not ironed, such as easy care shirts. table linen, baby clothes, socks.	Y	Y	Y
SPECIAL	MIX	3.0kg	To dry mix pieces of clothing. Drying level: extra dry. If you can not determine what the clothing's material is, please choose Mix.	Y	Y	Y
	BABY CARE	1.0kg	To dry baby cotton pieces of clothing. Drying level: standard dry.	Y	Y	Y
	SHIRT	1.0kg	For easy care clothes such shirts and blouses with anti-crease mechanism for minimum ironing effort. Place clothes loosely in the dryer. Once dried. hang it on a clothes hange.	Y	Y	Y
	DELICATE	—	To dry delicate laundry that is suitable for drying or laundry which is advised to be hand-washed at a lower temperature.	Y	Y	N
	REFRESH	—	To refresh the clothes that have been kept at closed environments for a long time from minimum 20 min. to maximum 150 min.(in 10 min. steps).	Y	Y	N
	WOOL REFRESH	1.0kg	For a fluffy and fresh wool clothing(Can not be used for drying of wool clothing).	Y	Y	N

Note!

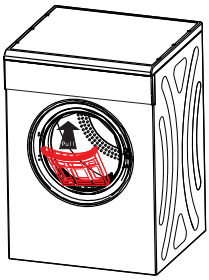
- The programmes above are only recommended for using, users can choose the appropriate programme according to the personal habits. Thick and multi-layered fabrics e.g. bedlinen, jeans, jackets etc, are not easy to dry, you'd better choose Jeans programme and maximum drying intensity level.

MAINTENANCES

■ Cleaning And Care

Filter clean

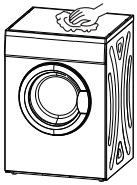
- Clean the lint filter after each use.
  Remove by pulling straight up.
- Cleaning filter
  Use wiping cloth or your fingers.
- Install filter
  If the filter is cleaned by damp cloth or water, please install after the sun dry.



Cleaning cabinet and inner tube

- Use soft damp cloth wipe when cleaning cabinet and inner tube.
- Not to rinse by water direct.
- Not to use neutral scour wipe.
- Not to use gasolene and alcohol wipe.
- Make sure open the front door for aeration after cleaning the inner tube.





Safety reset

1. These dryers have a safety cut out switch which is activated by temperature.
2. If the dryer does not work or is not drying efficiently, firstly check whether the filter is clean.
   If the filter is clean and the problem persists, please contact your service center.
3. The most common reason for the dryer if overheat is a blocked filter.
4. Clean the line filter after each load to prevent overheating of the dryer

The cut out switch may operate for the following reasons:
1. Lint filter is blocked.
2. Exhaust outlets blocked at the back of the dryer.
3. Poor ventilation in the laundry or room-open a window or door
4. Lightweight garment eg. handkerchief, sucked over the filter.

MAINTENANCES

■ Trouble Shooting

Trouble	Cause	Solution
Will not start	● Power cut. ● The power plug is not plugged tight. ● Dry clothes exceed. ● The temperature fuse is cut.	● Wait for switching on electricity. ● Check the power socket,make sure plug tight. ● The clothes in drier must be after spinning, and drying clothes can not exceed 7kg. ● Please career man restore the temperature fuse.
External hot or can smell hot	● The lint filter is dirty. ● The uptake or exhaust duct is dirty.	● Make sure clean the lint filter in time. ● Clean out the stem.
Clothes too dry	● The clothes in machine are too full. ● Not to take out the clothes in time when finish. ● The clothes don't assort properly. ● The temperature is enacted too high.	● Make sure the clothes are not too full. ● Take out the clothes immediately when finish. ● Observe the maintenance label on clothes.
Clothes shrink	● Too dry.	● Observe the maintenance label on clothes. if easy to shrink,should examine the clothes when dry.Take out the clothes when tiny damp for too dry.Then hang the clothes until full dry.
Hairball on clothes	● It is right for synthetic fibre and permanent press fibre causing hairballs.This is because the right rub causing.	● Use fabric softener lubricate fibre,please spray settled gule on cuff and neckline when iron clothes.Turn the sarcenet out for reducing rub.

MAINTENANCES

- The sound of dryer when runs can cause
  Due to heavy wet clothes' turning and bumping, and
  this will cause noise accordingly.
- Air bumping: When drying, machine will generate steam which will come out from pipe and this will cost bumping with the bottom of inner tub.

Other functions description

Error code	description	Criteria	Action after fault debounced
E33	Temperature Sensor error	Temperature Sensor is open or short	Stop the program and go to fault state

■ Technical Specifications

Model / Parameter	TD-H80SEM
Dimension (W*D*H)	595*555*840(mm)
Rated input power	2000W
Rated voltage	220-240V~
Rated frequency	50Hz
Weight of product	33kg
Rated capacity	7.0kg(Dry clothes)
Ambient temperature	+5°c~+35°c

Note!

The rated capacity is the maximum capacity, make sure that the dry clothes which are loaded to the appliance do not exceed the rated capacity each time.

TOSHIBA