### **Exhaust Type Tumble Dryer**

### **User's Manual**

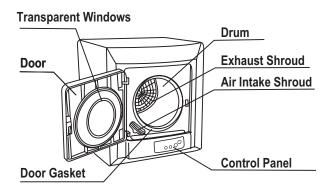


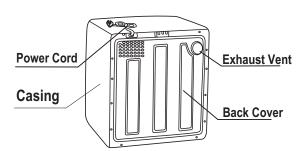
HLP140E

- Please read this manual carefully before using.
- Retain it for future reference.



### **Names Of The Parts**





- Please check if the power receptacle has good earthing Condition before using to guarantee your safety.
- The manufacturer will not take responsibility for those Risks occurred from not obeying this manual.

### **Important Safety Instructions**

Warning-To reduce the risk of fire ,electric shock, or injury to persons when using your appliance, follow basic precautions, including the following:

- 1.Read all instructions before using the appliance.
- 2.Do not dry articles that have been previously cleaned in, washed in, soaked in, or spotted with gasoline, dry cleaning solvents, or other flammable or explosive substances, as they give off vapours that could ignite or explode.
- 3.Do not allow children to play on or in the appliance. Close supervision of children is necessary when the appliance is used near children.
- 4.Before the appliance is removed from service or discarded, remove the door to the drying compartment.
- 5.Do not reach into the appliance if the drum is moving.
- 6.Do not install or store this appliance where it will be exposed to the weather.
- 7.Do not tamper with controls.
- 8.Do not repair or replace any part of the appliance or attempt any servicing unless specifically recommended in the user-maintenance instructions or in published user-repair instructions that you understand and have the skills to carry out.
- 9. Do not use fabric softeners or products to eliminate static unless recommended by the manufacturer of the fabric softener or product.
- 10.Do not use heat to dry articles containing foam rubber or similarly textured rubber-like materials.
- 11. Clean lint screen before or after each load.
- 12. Keep area around the exhaust opening and adjacent surrounding areas free from the accumulation of lint, dust, and dirt.

# **Important Safety Instructions**

- 13. The interior of the appliance and exhaust duct should be cleaned periodically by qualified service personnel.
- 14. Do not place items exposed to cooking oils in your dryer. Items contaminated with cooking oils may contribute to a chemical reaction that could cause a load to catch fire.
- 15.Keep your dryer away from combustible materials (such as gasoline) during operation to prevent the risk of fire.
- 16.Do not use or place stove, gas device, water heater, tinder or similarities close to your dryer. Do not install or store this appliance where it will be exposed to water and/or to the weather.
- 17. The tumble dryer is not to be used if chemicals have been used for cleaning.
- 18. The tumble dryer is intended only for drying textile material washed in water.
- 19. There has to be adequate ventilation to avoid the back flow of gases into the room from appliances burning other fuels including open fires, when operating the tumble dryer.
- 20.Lint is not to be allowed to accumulate around the tumble dryer.
- 21. For appliances with ventilation openings in the base, that a carpet must not obstruct the openings.
- 22.Exhaust air must not be discharged into a flue which is used for exhausting fumes from appliances burning gas or other fuels.
- 23.If material has been used with any flammable liquids or solids it should not be used in the dryer until all traces of the flammable liquids and its fumes have been removed.
- 24. This dryer shall be connected to a three-wire, single phase, 120V AC power receptacle more than 15A, which must be reliably grounded. A leakage protector shall be used, if possible.
- 25.Do not share a receptacle with other appliances. Do not use it when a plug loosely inserted into a receptacle.

### **Important Safety Instructions**

- 26. When normally using, the power cord of dryer shall be easily plugged or unplugged by hand. It must be unplugged during power blackout, moving, not in use or cleaning. Do not plug or unplug the power cord with wet hands.
- 27. Always disconnect dryer from electrical supply before attempting any service. Disconnect power cord by grasping the plug, not the cord.
- 28.Do not block the exhaust vent when dryer operating to prevent it from overheating or other dangers.
- 29.Do not let your dryer operate on packing foam. Otherwise it maybe cause fire since heat accumulation or other external factors.
- 30. Only place sufficiently dehydrated clothes into your dryer for drying to prevent leakage and longer drying time.
- 31.Do not place washed wet clothes in your dryer for a long time not drying them (which may result in water leakage).
- 32.Don't touch the intake for the high temperature during the drying cycle.
- 33.Do not exceed dryer rated Max. Capacity.
- 34. The appliance must not be installed behind a lockable door, a sliding door or a door with a hinge on the opposite side to that of the tumble dryer.
- 35.Do not excessively bend, stretch, twist, bind power cord or put heavy stuff on it. Keep the terminator of power cord clean. Carefully clean it with dry cloth if dusts accumulated. If damaged, power cord or plug must be replaced by our service agent or qualified after-sale service person to avoid the risk of danger.

### **Operation Cautions**

### Clothes with ribbon or lace should be dried in a nylon net

 Put chemical fiberand/or clothes with ribbon or lace into a nylon net before drying.

#### Clothes with zipper

 Dry this kind of clothes with zipper zipped or fastener buckled and inside out (to reduce the impact noise between metal and the drum)

# Do not load your dryer when it is running.

Loading the dryer when it is running shall be avoided to prevent the clothes overdried or incompletely dried.

# Please flip clothes over manually from time to time, if necessary, when drying large ones.

 It is noteasy to flip over large clothes (such as overcoat) in the drum, uneven drying therefore happens sometimes.
 If necessary, flip them over manually from time to time to make them dried completely.

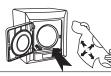


Flip over clothes

Avoid to dry starched clothes in your dryer to prevent link filter from clogging, which may lead to bad exhaust performance.

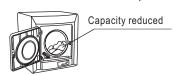
#### Put rumpled clothes in order

 Put all clothes in order after dehydrated before drying them.



### Anti-wrinkle method for clothes crumpled easily

 Decrease capacity to get good antiwrinkle result (the capacity shall be 4/5 of that of normal clothes).



Remove the clothes out of your dryer as early as possible to reduce rumples.





 Please hang the easily crumpled clothes up with a hanger after dried





### **Wall Mounting Instructions**

#### Where to place your dryer

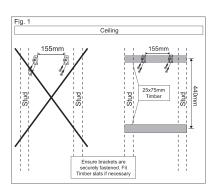
The dryer must be wall mounted. Place the dryer in a dry well ventilated area. It should be positioned away from heat and direct sunlight.

- 1. Determine dryer position on wall and mark required bracket position.
  - $\star$  A minimum 50mm is needed between the top of the dryer and the ceiling for ease of installation.
  - \* If mounting above a washing machine, allow sufficient room to open the lid of the washer.

Tools required				
Tools & parts	Drill & 3mm Bit	1		
required	Philips Head Screw	1		
for Plaster/	Driver			
wooden wall	Wood Screws, 12g x	4		
	50mm Timber Screws			
	Helper to lift dryer	1		
	onto wall			

Wall Mounting Kit Includes				
Description	Wall hanging brackets	2		
	Hanging hook	1		
	Plastic Spacers	2		
	Exhaust pipe	1		
	Ноор	1		

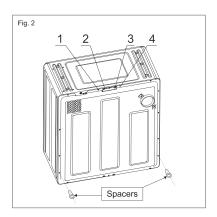
2. Fix the wall hanging brackets (2 supplied) to the wall securely (eg. into the stud.) Fit a timber slat between the studs to mount the brackets onto if the stud position is too wide. The distance between each bracket is 155mm as per diagram.

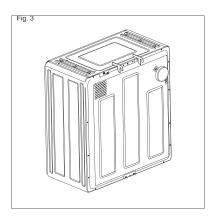


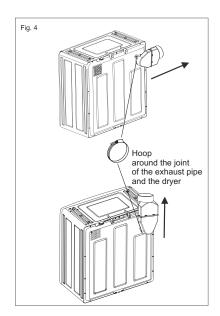


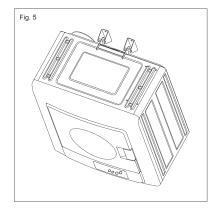
### **Wall Mounting Instructions**

- 3. To install the hanging hook to the dryer, remove screws 1, 2, 3 & 4 as indicated in Fig. 2.
- 4. Align bracket as shown in Fig. 3 and fasten screws tightly.
- 5. Remove lower side screws and install the spacers provided as per Fig. 2.
- Install exhaust pipe: Upwards discharge and downwards discharge is available as per Fig. 4. After installation fasten the screw of the hoop with a driver.
- 7. With assistance, mount dryer on wall bracket. See Fig. 5.









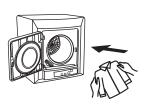
#### 1. Plug the power cord

 The appliance shall be supplied with 120V,60Hz, connected to a special receptacle more than 15A (reliably grounded).



#### 2. Place the dehydrated clothes in your dryer

- Check the following items before putting clothes in.
   They shall be loaded in such a way that 2-3 pieces each time and not in a group to avoid tangling, which is not easy to turn it over resulting in uneven drying since the clothes were wrapped.
- Please put clothes into the drum. Avoid clothes being pressed by the door due to exposure out of the port, which will cause clothes entangle and door gasket release and consequently poor drying effect.



#### Before drying your clothes

Make sure if clothes have any special requirements and suitable for drying.
 Do not dry your clothes in your dryer if the materials of which cannot be dried in a dryer or they bear the following labels:











Do not tumble dry

Hang to dry

Drip dry

Dry flat

Dry in the shade

 Carefully check the clothes to be dried and remove combustible material such as lighter and match as well as sharp metal items like coin, hair clip and safety pin maybe mixed with the clothes and in pockets.



- Clothes with zipper or fastener shall be put into your dryer inside out with zipper zipped and fastener buckled.
- Separate dark and light colored items, like you do for washing.
   Check for stains that may not have been removed in washing.
   Dryer heat may permanently set some stains. Properly dried clothes will need minimum of care when removed from dryer.



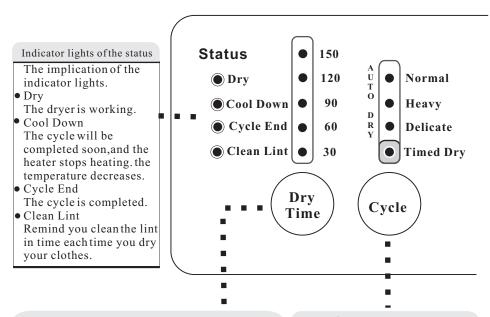
 For optimum results, use dryer load of similar fabric, weight and construction. Place small items in a mesh bag prevent from tangling. Do not overload the dryer. An average load will fill up half the drum.

### 3. Drying Procedure Setting

#### a Instruction for the operation button

#### Status and implication of the indicator light

- :O: Flash- indicates the program that is functioning
- On- indicates the program that is going to function or the state that has been chosen



#### 'Dry Time' button

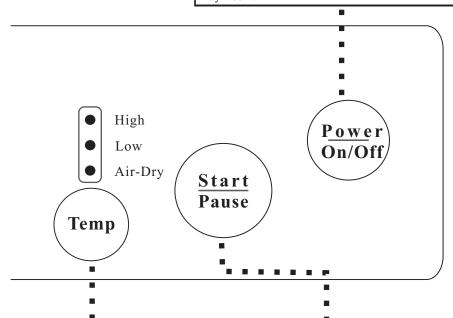
- After the power is on, you can press in the 'DryTime' to choose the drying time directly. When you choose 'Timed Dry', press in the
- 'Time' button to choose drying time in a range of 30, 60,90,120,150.

  If the 'Temp' function is set as 'Air-Dry', subsequently the 'Dry Time' will adapt to 30 or 60 minutes.

'Cycle' button			
Possible cycle			
Normal	Normal drying		
Heavy	Huge and heavy garments		
Delicate	Low level heat resistance		
Timed Dry	You can set the drying time		
	as required		

#### 'PowerOn/Off' button

- Press in the 'PowerOn/Off' button to connect the power connector.
- Press in the 'PowerOn/Off' button to cut off the power connector afterthere is power to the machine.
- Press in the 'PowerOn/Off' button to connect the power connector, then press in the 'Start/Pause' button, if not, the machine will cut off the power connector by itself.



#### 'Temp' button

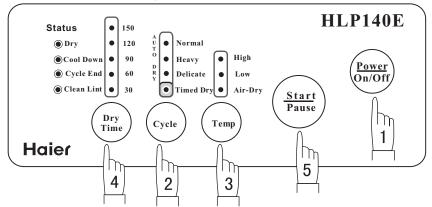
- When you choose 'Timed dry', press in the 'Temp' button to choose temperature in a range of High, Low and Air Dry (without heating).
- 'Normal' and 'Heavy' of 'Cycle' is originally set as 'High'. 'Delicate is originally set as 'Low'.

#### 'Start/Pause' button

Press in the 'Start/Pause' button when there is power to the machine to run the dryer.

- Pause when pressin in the middle
- of running.
- Start again when in status of pause.

D Operation button using procedure and instruction for each step



1 Press in the 'PowerOn/Off' button to run the machine.



2 Press in the 'Cycle' button to choose appropriate mode.



The clothes dryer is originally set as 'Normal 'when the power is on . You may want to choose other cycles; please press in the 'Cycle' button.

If a 'AUTODRY' cycle is chosen, please directly move to step 5. If a 'Timed Dry' cycle is chosen, please follow up step 3,4,5.

3 Press in the 'Temp' button to choose the appropriate temperature.



The clothes dryer is originally set as 'High' for 'Normal' and 'Heavy' mode of cycle, and 'Low' for 'Delicate'. The temperature change is forbidden. If you choose 'Timed dry' mode of cycle, you can choose other temperature mode freely.

4 Press in the 'Dry Time' button to set appropriate drying time.



For 'High' and 'Low' mode, you can choose drying time freely. For 'Air Dry' mode, only 30 or 60 are available.

#### Attention

- Please choose the drying time and Temperature according to the quality and quantity of the garments.
- Heating apparatus won't heat in 'Air dry' mode, and is proper for down, sweater, mohair, cotton sweater, cotton-padded clothes. You may choose this mode to make garments fluffier after dried. The machine can also achieve same results for garments left unused for long in the wardrobe.

#### 5 Press in the 'Start/ Pause' button



- Make sure the front door is properly closed before you press in the 'Start/Pause' button, otherwise, the clothes dryer won't start and give an alarm.
- The machine will stop to work if the front door is opened in middle of operation (including heater and engine) .lt will continue to work after pressing the 'Start/Pause' button when the front door is closed again.
- There is powerto heating screen after 30 seconds' spinning of the engine.

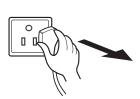
### 4. Take out the clothes when the program is finished

There comes a beeper alarm when the drying procedure is done, the dryer will cut off electricity by itself after giving alarm.

- Stop heating 10 minutes before the program finish, cold wind blowing makes the dryer become cool gradually and the temperature of garments will be lower.
- If you want to take out clothes in the middle of high temperature operation, please firstly make the dyer cool and then take out the clothes.
- Under normal condition, static electricity comes as a result of garments made from chemical fiber rubbing against each other.



 When pull out the plug, please hold the plug top rather than dragging the line, in case the inner electric wire was broken or caused a loose connection.



#### 6. Rinse the filter-net

Referring to Page 14



# **Care And Cleaning**

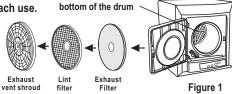
- Clean the buildup such as lints on filters in time after each use, otherwise it will affect the performance of your dryer.
- Please unplug the power cord first when cleaning it.

#### **Cleaning of filters**

- The lint filter must be used for drying.
- It must be cleaned in time befor and after each use.

#### 1. Remove the filters

Remove by pulling straight up with hands inserted into the four holes around the exhaust vent shroud in the sequence of "Exhaust vent shroud - Lint filter - Exhaust filter", as shown in figure 1.



The filter fixed in the

#### 2. Clean the lints

Separate "exhaust vent shroud", "lint filter" and "exhaust filter" and clean the lints on the filter and exhaust filter with a soft brush or vacuum cleaner.

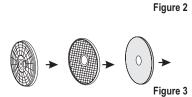
Do not damage the filters (as shown in figure 2)

#### 3. Install the filters

After cleaning, assemble in the sequence of "exhaust filter-filter-exhaust vent shroud", align the recesses in the center of filter with the projection in the center of drum and make sure that it is firmly inserted (as shown in figure 3).

Note: The filter fixed in the bottom of the drum shall also be cleaned with a soft brush.

DO NOT USE YOUR DRYER WITHOUT THE LINT FILTER.



Exhaust Filter

### Clean the interior drum or dryer housing, with wetsoft cloth, if stained.

- Do not wash directly with water.
- Do not use thinner, gasolene or alcohol.
- Do not use any type of spray cleaner when cleaning the interior. Hazardous fumes or electric shock could occur. If dryer drum becomes stained, clean the drum with a damp cloth. Remove any residue before drying the next load.
   Clean cabinet with mild soap and water. Donot use harsh or abrasive cleaners, this could damage the dryer.





# **Trouble Shooting**

(If problems occur, please pull out the plug to check)Before calling out a Service engineer have a quick look through the following fault list- it could have save a lot of time and trouble. If your machine is still not working properly you should contact your nearest Service office or obtain after sales service quickly. Please do not fix the machine by yourself.

SYMPTOM	CAUSE	CURE
Dryer won't heat.	<ul> <li>No power to machine?</li> <li>Is the plug properly put in the socket?</li> <li>Is the front door properly shut? Has the Power/ON/OFF, or</li> <li>Start/Pause button been pressed in?</li> </ul>	<ul> <li>Reset circuit breaker; use the machine when there is power.</li> <li>Check and tighten plug.</li> <li>Close the front door.</li> <li>Press in the Power/ ON/OFF, or Start/Pause button.</li> </ul>
Dryer won't heat.	<ul> <li>Is the Temperature button Indicator light indicating "Air Dry"?</li> <li>Is the clothes dryer working?</li> </ul>	<ul> <li>Reset the "Temp" button till the indicator light indicates "High" or "Low", and the light is on.</li> <li>This is probably as a result of the heat been absorbed by the wet clothes for a while when starting the machine, after 30 minutes it will be normal.</li> </ul>
Garments won't dry enough. ( Notall the garments are dry enough after the machine stops work)	<ul> <li>Is the outlet filter-net been blocked?</li> <li>Are the garments fully dehydrated?</li> <li>Have you dried too many garments in weight?</li> <li>Is a garment filling occurs when the machine is working?</li> <li>Have the garments got tangled up?</li> <li>Are the easy/hard dry clothes not sorted?</li> <li>Is the dryer standing position narrow and stuffy?</li> </ul>	<ul> <li>Rinse the filter-net clear.</li> <li>Got the garments fully dehydrated.</li> <li>Reduce the garments amount.</li> <li>Select out the garments that not dry to make them dried.</li> <li>Separate the tangled-up garments and make them dried.</li> <li>Select out the garments that not dry to make them dried.</li> <li>Place the machine in a position that ventilate well.</li> </ul>
Drum won't turn. (The three indicator lights of Cycle button are on at the same time)	• Close the front door.	Press in the Start/Pause button.
Drum won't turn. (The "150", "90", "60" indicator lights of Drying Time button are on at the same time)	You may have chosen the "Auto-Dry' mode of drying if the garments are not dried over 5 hours.     ( Referring to symptom 3)	<ul> <li>After troubleshoot problem3, press in the Power/ ON/OFF, or Start/Pause button.</li> </ul>