

Service Manual

Auto Washer

Model : DWF-750/752/800/802 753/755/803/805 756/758/806/808

Caution

: In this Manual, some parts can be changed for improving, their performance without notice in the parts list. So, if you need the latest parts information, please refer to PPL(Parts Price List) in Service Information Center (http://svc.dwe.co.kr).



DAEWOO ELECTRONICS CO.,

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1. SPECIFICATIONS

NO.	ITEM		DWF-750/753/756	DWF-752/755/758	DWF-800/803/806	DWF-802/805/808	
1	POWER SOUR	CE		AVAILABLE IN ALL L	JCAL AC VOLTAGE		
	POWER	50Hz		320W			
	CONSUMPTION	60Hz		300W(110~127)	V) / 340W(220V)		
	MACHINE	NET	28kg/28.5	ikg(pump)	28.5kg/29	kg(pump)	
3	WEIGHT	GROSS	31.5kg/32	2kg(pump)	32kg/32.5	ikg(pump)	
4	DIMENSION (W	XHXD)	525X858X535	525X948X535	525X858X535	525X948X535	
5	MATERIAL OF INTE	RNAL TUB	PLA	STIC	STAINLES	SS STEEL	
6	WATER LEVEL SEI	LECTOR		HIGH(551), MID	(451), LOW(311)		
7	OPERATING WATER	PRESSURE		0.3kgf/cm ² ~8kgf/cm ² (2	2.94 N/cm ² ~78.4N/cm ²)		
8	MAXIMUM MASS OF	TEXTILE	5.5	ikg	6.0)kg	
		WASH		125~145(50Hz),	130~150(60Hz)		
9	9 PER MINUTE SUIT		710~725(50Hz), 760~785(60Hz)				
			50(50Hz), 60(60Hz)				
10	WATER CONSU	MPTION		APPROX. 1	301/CYCLE		
11	WATER LEVEL CO	ONTROL		ELECTRONIC	CAL SENSOR		
12	ANTI NOISE PL	ATE		OPTION			
13	GEAR MECHANIS	M ASS'Y		SPUR	GEAR		
14	LINT FILTER			0			
15	SOFTENER INL	.ET	0				
16	ALARM SIGNAL	-	0				
17	17 AUTO. WATER SUPPLY		0				
18	8 FUNCTION FOR BUBBLE		OPTION				
19	AUTO RE-FEED	AUTO RE-FEED WATER		(0		
20	20 AUTO POWER OFF		JTO POWER OFF O				

2) SPECIFICATIONS

The parts and features of your washer are illustrated on this page. Become familiar with all parts and features before using your washer.

 NOTE The drawing in this book may vary from your washer model. They are designed to show the different features of all models covered by this book, Your model may not include all features. Page references are included next to same features. Refer to those pages for more information about the features. 				
• HOT WATER TAP After using the washer, close the In case of the single valve mode there is no hot water valve.	e water tap.		• COLD WATER TAP After using the washer, close the water tap	
			• DETERGENT CASE	
CONTROL PANEL			• LINT FILTER	
• POWER SWITCH ———			GROUND WIRE In case of 3-wire power cord, ground wire will not be provided	
			• POWER CORD	
PULSATOR			• DRAIN HOSE	
Accessories	-			
DRYTEN(OPTION)	HOSE ADAPTER	UNDER COVER(OPTION)	HOSE CONNECTOR(OPTION)	
	In case of screw shaped inlet hoses water tap adapters will not be provided.			
DRAIN HOSE INLET HOSE(OPTION) CONNECTOR INLET(OPTION)				
NON PUMP MODEL	PUMP MODEL			

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Control panel has micom sensor.

As the buttons are pressed, the lamps indicating the selection of your desired washing program will light up.

1. DWF-750/752/800/802



2. DWF-753/755/803/805



POWER	Press this switch to turn the power on or off.
WATER	 It can be used to choose water temperature to be supplied. As the button is pressed, water temperature will be repeated. COLD → COLD+HOT → HOT In case of the single valve model, there is no wash temperature selector function.
WATER	• It can be used to adjust amount of water according to the size of the load to be washed. • As the button is pressed, water level is selected by MID \rightarrow HIGH \rightarrow LOW
RES.	 It can be used to pre-engage time for wash.
PROCESS	 It is the button for the partial process or the combination of each process (wash, rinse, spin)
CONTROL	• If you want to change wash time, rinse times, spin time, you must press this button after selecting each process by the process button. Also, this button can be used to spin only.
PROGRAM	 It can be used to select the full-automatic program. As the button is pressed, program will be selected by following order : FUZZY → FUZZY+SOAK → HEAVY → HEAVY+SOAK → SPEEDY → SUIT(WOOL)
START /HOLD	 Operation and temporary stop is repeated as it is pressed. When you want to change program in operating; press the "START/HOLD" button → Select the program that you want to change → press the "START/HOLD" button again.

3. DWF-756/758/806/808



POWER	 Press this switch to turn the power on or off.
WATER TEMP	 It can be used to choose water temperature to be supplied. As the button is pressed, water temperature will be repeated. COLD → COLD+HOT → HOT In case of the single valve model, there is no wash temperature selector function.
WATER LEVEL	 It can be used to adjust amount of water according to the size of the load to be washed. As the button is pressed, water level is selected by MID → HIGH → LOW
CANCEL	 It can be used to cancel the full-automatic program. When the button is pressed, the display will light down. If you want to wash, rinse or spin, you can press one of the buttons.
RES.	 It can be used to pre-engage time for wash.
PROGRAM	 It can be used to select the full-automatic program. As the button is pressed, program will be selected by following order : FUZZY → HEAVY → SUIT(WOOL) → BLANKET → SPEEDY
WASH	 It can be used to adjust washing time. As the button is pressed, it will repeat. 6 MIN → 9 → 12 → 15 → 18 → SOAK
RINSE	 It can be used to adjust rinse times. As the button is pressed, it will repeat. 1 TIME → 2 → 3 → 4 → 5
SPIN	 It can be used to adjust spin time. As the button is pressed, it will repeat. 1MIN → 3 → 5 → 7 → 9
START HOLD	 Operation and temporary stop is repeated as they are pressed. When you want to change program in operating; press the "START/HOLD" button → Select the program that you want to change → press the "START/HOLD" button again.

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S Location Of Washer

Check location where washer will be installed. Make sure you have everything necessary for correct installation. Proper installation is your responsibility.

• Do not place or store your washer below 0°C(32°F) to avoid any damage from freezing.

• Install the washer on the horizontal sold foor.



If the washer is installed on an unsuitable floor, it could make considerable noise, vibrate and cause a malfunction. If washer is not level, adjust the front leg(A) up or down for horizontal setting.

- Earthed electrical outlet(B) is required with 20cm of bottom back of washer cabinet.
- Hot and cold water faucets (C) must be within 1M of the upper back of the washer cabinet and provide water pressure 0.3kgf/cm²-8kgf/cm²(2.94N/cm²-78.4N/cm²).

S Drain System

Never forget to install drain hose before operating your washer. The packing box is opened, there are a drain hose.



NOTES

The opening must not be obstructed by carpeting when the washing machine is installed on a carpeted floor.



S How to Connect the Inl et Hose

Be careful not to mistake in supplying between the hot(maximum : 50°C) and cold water.

In using only one water tap or in case of attached one water inlet valve, connect the inlet hose to the cold water inlet valve.

Do not over tighten : this could cause damage to couplings.

•••• FOR ORDINARY TAP



CONNECTION (

7

S How To CI ean The Fil ter

•••• CLEANING THE LINT FILTER



•••• CLEANING THE WATER INLET FILTER

• Clean the filter when water leaks from the water inlet.



•••• CLEANING THE DRAIN FILTER

- In case of "U" shaped drain hose, this filter's equipped at the back side of washer.
- This drain filter is to screen the foreign stuffs such as threads, coins, pins, buttons etc ...
- If the drain filter is not cleaned at proper time (every 10 times of use), drain problem could be caused.



8) CONVENIENCE

Feature of the Washing Machine

- 1 The first air bubble washing system in the world.
- (2) Quiet washing through the innovational low-noise design.
- (3) The wash effectiveness is much more enhanced because of the air bubble washing system.
- (4) The laundry detergent dissolves well in water because of the air bubble washing system.
- (5) The adoption of the water currents to adjust the unbalanced load.
- (6) One-touch operation system.

Water Current to Adjust the Unbal anced Load

It is a function to prevent eccentricity of the clothes after wash by rotating pulsator C.W and C.C.W for 35 seconds.(But, the SUIT course have no operation of the water currents to adjust the unbalneed load.)

EFFECT

It reduces vibration and noise effectively while spinning.

WATER FLOW



Automatic Water Supply System

The water level would be lowered because the clothes absorbs water at the beginning of washing. Therefore, after 60 seconds, the operation is interrupted to check the water level, and then the water is supplied again until the selected water level is reached.

Automatic Drainning time Adjustment

This system adjusts the draining time automatically according to the draining condition.

Draining condition	Good draining	The washer begins spin process after drainage.	
	Bad draining	Draininig time is prolonged.	
	No draining	Program is stopped and gives the alarm.	

FUNCTIONAL PRINCIPLE

(1) The micom can remember the time from the begining of drain to reset point when the pressure switch reaches to "OFF" point

Drain Time	Movement of the Program
Less than	Continue draining
10 minutes	Continue draining
More than	Program stops and gives the alarm with PE blinked on display lamp
10 minutes	

(2) In case of continuous draining, residual drain time is determined by micom.

Draining time as a whole = D + 40

Residual drain time.
The time remembered by micom.

Softener Dispenser

This is the device to dispense the softener automatically by centrifugal force. This is installed inside the auto-balancer.

FUNCTIONAL PRINCIPLE

- (1) Softener stays in room (A) when poured into softener inlet.
- (2) Softener moves from (A) to (B) by centrifugal force during intermittent spin process.
- (3) Softener flows from (B) to (C) during rinse process next to intermittent spin.
- (4) Softener moves from (C) to (D) by centrigfugal force during second intermittent spin.

After spin process is finished, the softener is added into the tub through softener outlet.

FLOW OF THE SOFTENER

	Wash	Intermittent Spin	Hold	Intermittent Spin	Rinse	Spin
Normal	Centri for	fugal rce	Flow in	Centrifugal force	Flow in	
Program	(A) ——	► (B) —	→ (C)	→ (D)		

FLOW OF THE SOFTENER INSIDE OF THE BALANCER

Room inside the balancer	Ø	B	©	D
Centrifugal force	(•	(
Flowing by weight	/		/	



Softener moves into the next room when r.p.m of the tub is more than 100 r.p.m.

HOW TO CHECK MOVEMENT

Pour a reasonable amount of "MILK" into softener dispenser and operate the washer with no load. In final rinse cycle, make sure that the milk is added into the tub through softener outlet.



Automatic Unbal ance Adjustment

This system is to prevent abnormal vibration during intermittent spin and spin process.

FUNCTIONAL PRINCIPLE

- (1) When the lid is closed, the safety switch contact is "ON" position.
- (2) In case that wash loads get uneven during spin, the outer tub hits the safety switch due to the serious vibration, and the spin process is interrupted.
- (3) In case that P.C.B. ASS'Y gets "OFF" signal from the safety switch, spin process are stopped and rinse process is started automatically by P.C.B. ASS'Y.
- (4) If the safety switch is operated due to the unbalance of the tub, the program is stopped and the alarm is given.



NOTES

The alarm finished when you close the lid after opening it. Check the unbalance of the wash load and the installation condition.

Circul ating-Water

CIRCULATING-WATER

The washing and rinsing effects have been improved by adopting the water system in which water in the tub is circulated in a designed pattern.

When the pulsator rotates during the washing or rinsing process, the water below the pulsator vanes creates a water currents as shown in figure.

The water is then discharged from the upper part of the tub through the water channel. About 40 L/min. water is circulated at the 'high' water level, standard wash load and standard water currents.



Lint Fil ter

Much lint may be obtained according to the kind of clothes to be washed and some of the lint may also sticks to the clothes.

To minimize this possibility a lint filter is provided on the upper part of the tub to filter the wash water as it is discharged from the water channel. It is good to use the lint filter during washing.

HOW TO REPLACE LINT FILTER

- 1 Pull the filter frame upward.
- (2) Turn the lint filter inside out, and wash the lint off with water.
- (3) Return the filter as it was, and fix the filter frame to the slot.

Residual Time Display

When the START/HOLD button is pressed, the residual time (min.) is displayed on the time indicator, and it will be counted down according to process.

Bleach Inlet

When operation is finished, the TIME INDICATOR will light up

Drain Motor

STRUCTURE



FUNCTIONAL PRINCIPLE

- (1) When the DRAIN MOTOR connected to the power source, the DRAIN MOTOR rotates with 900 r.p.m and revolves the pulley by gear assembly for reducing.
- (2) When the pulley is rotated, the pulley winds the wire to open the drain valve.
- (3) Therefore, rotation of pulley changed to the linear moving of wire.
- (4) The wire pulls the brake lever of Gear Mechanism Ass'y within 5 seconds.
- (5) After the wire pulled, gear assembly is separated from motor and condition of pulling is held by operation of the lever.
- (6) When the power is turned off, the drain valve is closed because the wire returns to original position.

Pulsator

Gear Mechanism Ass'y

The proper water currents is made by the rotation of pulsator at a low speed to prevent the damage to the small sized clothes.



Principl e of Bubbl e Generator

STRUCTURE



14) EXPLANATION

PRINCIPLE OF INTAKE & OUTLET OF THE AIR

INTAKE : ARMATURE moves up, and BELLOWS inhales the air. At the same time, protector B is open and A is close.

OUTLET : ARMATURE moves down, and BELLOWS exhausts the air. At the same time, protector B is close and A is opend.

FUNCTIONAL PRINCIPLE OF TRANS & MAGNET

- ; The phase of A.C electric power changes to 60 cycle/second.
- i The magnetic pole of trans core is changed by the change of the phase of A.C electric power.
- ; The core repeats push and pull (3600 times/min.) of the armature magnet.



Functional Principle of Bubble Washing Machine

ACROSS SECTION



FUNCTIONAL PRINCIPLE

Bubble generator supplies the air from the bottom of outer tub to the inner space of pulsator, the air is dispersed by the rotation of pulsator. Air-bubble is created by the centrifugal force, and rises up.

6. DIRECTIONS FOR DISASSEMBLY AND ADJUSTMENT

- Warning ·

BEFORE ATTEMPTING TO SERVICE OR ADJUST ANY PART OF THE WASHING MACHINE, DISCONNECT THE POWER CORD FROM THE ELECTRIC OUTLET.

Gear Mechanism Ass'y Replacement

Raise the top plate on the outer cabinet.
 Remove outer tub cover from the tub ass'y.



i Loosen the pulsator mounting screw and remove the pulsator.



Remove the spinner shaft flange nut by using 'T' type box wrench.



; Remove the tub ass'y.





To assemble the gear mechanism ass'y, reverse the disassembly procedure.

- ; Lay the front of the washer on the floor.
- Remove four bolts mounting the plate-gear protect by using a box wrench and remove plate-gear protect.
- ; Remove the V-belt.





; Remove four bolts mounting the gear mechanism ass'y by using a box wrench.



Motor Synchronous And Val ve Replacement(Non Pump Model)

i

- i Lay the front of the floor.
- i Loosen two special screw and motor synchronous.

- ; Take out the wire of motor synchonous from the bracket.
- Separate the motor sycnchronous from the base.

i Turn the valve by using screw driver as shown in picture.

i Remove the valve lid from the valve drain assy.

Brake Adjustment

- i Loosen the adjustment bolt and turn the adjustment bolt until the end of the bolt touches to the brake lever.
- i Tighten the lock nut and apply a small amount of paint-lock.

NOTES:

- The brake adjustment has been made at the factory, so that it is not re-adjust. However, in case of insufficient brake operation, problem the upper procedure.
- 2. Overtightening of the adjustment bolt will cause poor brake performance.
- 3. Undertightening of the adjustment bolt will cause continuous braking and thereby. cause the problems of the motor during the spingcycle.

7. THE REPAIR METHOD OF GEAR MECHANISM FOR CLUTCH SPRING PROBLEM

The Structure Of Gear Mechanism

$_{\rm i}\,$ TOOL FOR REPLACING THE CLUTCH BOSS ASSEMBLE $_{\rm i}\,$

Tool name	Specification	Q'ty
Fixing jig		1
Ratchet handle		1
Socket and extension bar	socket : 10mm, 17mm	per each
Some cotton yarn		some

THE REPAIR (19)

How To Check The Clutch Spring Problem

PROBLEM

- 1) THE LAUNDARY IS IN THE SPIN TUB UNEVENLY WHEN JUST STARTING SPIN PROCESS.
- 2) THEREFORE, IT CAUSE THE SERIOUS NOISE AND VIBRATION WHEN WASHING AND SPINNING PROCESS OR SUPPLING WATER IRREGULARY WHEN SPINNING PROCESS AND CAUSE SHORT OF SPIN PERFORMANCE.

CHECKING METHOD

IN THIS CASE, YOU MUST EMPTY THE SPIN TUB FIRST.

- 1) TO CHECK THE REVOLUTION OF SPIN TUB. IF THE SPIN TUB DOES NOT REVOLVE AND ONLY THE PULSATOR IS TURNING, THAT IS CLUTCH SPRING DEFECT.
- 2) TO CHECK THE SPIN SPEED(RPM) BETWEEN SPIN TUB AND PULSATOR. IF YOU FIND THE DIFFERENT SPIN SPEED BETWEEN SPIN TUB AND PUSATOR, THIS IS ALSO CLUTCH SPRING DEFECT.

IN THIS CASE, WE ARE GOING TO SUPPLY THE CLUTCH BOSS ASSEMBLY INSTEAD OF GEAR MECHANISM ASSEMBLEY. PLEASE REFER TO FOLLOWING FIG.

THE CLUTCH BOSS ASSEMBLY

NO.	PARTS NAME	SPECIFICATION	CODE	Q'TY
1	CLUTCH SPRING	1.5*1.5	3615110000	1
2	CLUTCH BOSS	PP	3619301300	1
3	GREASE	beacon#325 3g		
PACKING METHOD	PACKING THE CLUT BY USING VINYL PA		1	

CLUTCH BOSS ASS'Y PART CORD : 3610028000

The Process Of Disassemble

Disassemble 1

No.	Proc	Cess	Notice
1	Release screws marked 4-point	Remove the protector	Use wrench or driver - ratchet handle - extension bar - socket : 10mm
2	Belt	Remove the v-belt	
3	Fastening Nut	Loosen the fastening nut	Use fixing jig for pulley as to see fig 1. and 17mm-socket for nut
4	Spring Washer	Disassemble the spring washer	Take out plain washer if it has

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Disassemble 2

No.	Process		Notice
5	Pulley	Disassemble the pulley	
6	Clutch Boss Ass'y	Disassemble the clutch boss assembly	Catch the boss and pull upward with spiral rotate in the clockwise direction
7	Coupling Clutch Boss Ass'y	Separate coupling from clutch boss ass'y	
8	THE SE PARTS NEEDED CLEAN	Cleaning	Clean the drum plate, coupling surface and contact face between drum plate and cou- pling It is necessary to keep cotton piece goods being dry and clean

22) THE REPAIR

The Process Of Assemble

Assemble 1

No.	Proc	Notice	
1	Uneven Face Coupling	Assemble the coupling	Check the uneven face of coupling is assembled upward
2	New Clutch Boss Ass'y	Assemble the new clutch boss ass'y	 Push in the clutch boss ass'y with rotating on the clockwise direction. After assembling, rotate on the clockwise more 2~3 teeth and pull out the pulley shaft upward
3	Put ley	Assemble the pulley	
4	Spring Vasher	Assemble the spring washer	If there was plain washer, you have to assemble plain washer the first and then assemble spring washer

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Assemble 2

No.	Proc	Notice	
5	Fastening Nut	Assemble the fastening nut	 Use fixing jig and 17mm socket wrench as if disassembling, as fastening torque about 100~200kgf-cm. Check the end-play, up and downward and check the binding force, too much or not on bi-direct of rotation.
6	Beit	Assemble the Belt	
7	Protector	Assemble the protector	
8	Synchronous Motor Clutch Tip 3.5~4.5	^m Final checking	Finally, check the distance between brake lever and con- trol bolt. (2~3mm) Also, check the interferance depth both clutch tip and clutch boss(3.5~4.5mm)

24) THE REPAIR

8. TROUBLE SHOOTING GUIDE

NOTES 1. When replace the P.C.B. ASS'Y do not scratch the surface of the P.C.B. ASS'Y. 2. Disconnect the power cord from the electric outlet. Concerning Water Supply PROBLEM CHECK POINT CAUSE SOLUTION Do you open the water NO Open the water tap. tap? YES YES Is the filter of the water Clean the filter. inlet valve clogged with dirt? NO NO Increase the water pres-Is the water pressure sure. sufficient? (0.3~8 kgf/cm²) NOTE : Open the water tap fully and measure the flow rate. Flow 11.5 15.0 18.0 20.3 24.1 27.4 rate(1/min.) Water pressure 0.3 0.4 0.5 0.6 0.8 1.0 WATER IS YES (kgf/cm²) NOT SUP-From the upper results, you know that the flow rate more than PLIED. 11.51/min. is essential for water supply. NO Does the water inlet Water inlet valve Change water inlet valve. is defective. valve make operating sound? YES Improper connection of Is the connector or the NO Connect the connector or terminal connected the connector or the terthe terminal properly. minal. properly? YES NO P.C.B AS is defective. Change the P.C.B AS. Is the output voltage of the P.C.B normal? YES Lead wire is defective. Change the lead wires.

Concerning Error Message

MESSAGE	CAUSE	SOLUTION
	Improper installation of drain hose.	Install drain hose properly.
	The drain hose is blocked up by foreign matter.	Remove foreign matter from drain hose.
	Drain motor is inferior.	Change drain motor.
	The water tap is closed.	Open the water tap.
:	The water inlet filter clogged.	Clean the water inlet filter.
	It passes over the 30 minutes, yet it doesn't come to assigned water level.	Check whether or not is comes to the assigned water level.
	Wash loads get uneven during spin.	Re-set wash loads evenly.
	Poor installation of the unit.	Proper installation.
	The lid is opened.	Close the lid.
	The safety switch is inferior.	Change the safety switch.
<i>E8</i>	The load sensing is inferior. After the load sensing operates about 7 seconds, the message is displayed during 1 second and water level is always fixed 'high'.	Change the P.C.B. ASS'Y.
ES	The water level sensing is inferior.	Check the water level sensor and the contact part of the connector.

APPENDIX

S Wiring Diagram [non-pump]

S [Non-Pump, Singl e Val ve]

§ [Pump]

§ [pump, singl e val ve]

S Parts Diagram

A01 PLATE T 3614521500 PP	
A02 DOOR B AS 3611797600 ABS OPTION :	
A03 DOOR F AS 3611797700 ABS TRANSPARI	ENT
A04 DOOR B 3611797300 PP OPTION :	
A05 DOOR F 3611797400 PP NOT TRANS	SPARENT
A06 SPRING PLATE LEVER 3615111800 SUS	
A07 PLATE LEVER 3614521400 PP	
A08 SPRING DOOR 3615112100 SUS D1.4	
A09 PANEL B 3614233400 PP	
A10 CAP WATER - PP	
A11 CAP DRY - PP OPTION:	
A12 CONNECTOR HOSE 3619506600 PS UPWARD W	ATER VALVE
A13 PACKING 3614004100 SILICON	
A14 PANEL B 3614233600 PP OPTION : B/	ACKWARD
3614233500 ABS DWF-750/75	52/800/802
A15 PANEL F 3614235610 ABS DWF-753/75	55/803/805
3614235600 ABS DWF-756/75	58/806/808
A16 CAP REAR 3610902600 CR	
A17 NOZZLE DETERGENT 3618102600 PP	
A18 CASE DETERGENT 3611130700 PP	
A19 LEVER SAFETY S/W 3613701800 POM	
A20 SPRING LEVER SAFETY 3615111700 SUS D1.0	
A21 CLAMP 4507D08150 MFZN HOSE ID=7PIE	
A22 SENSOR PRESSURE AS 3614801300 CDN-D6N	
A23 SWITCH COVER AS 4507K44031 15A 220VAC 1006FD	
3615403510 AC 110-130V/50,60Hz COLD	
3615402010 AC 220V/60Hz COLD BACKWARD)
A24 VALVE INLET 3615403711 AC 220-240V/50Hz COLD	
3615403530 AC 110-130V/50,60Hz COLD	
3615402030 AC 220V/60Hz COLD UPWARD	
3615403630 AC 110-130V/50,60Hz HOT	
A25 VALVE INLET 3615402130 AC 220V/60Hz HOT BACKWARD)
3615403831 AC 220-240V/50Hz HOT	
3612787910 8A COLD NON-BUBBLE	
3612787915 5A, COLD NON-BUBBLE SINGLE VAL	VE
3612787920 8A COLD BUBBLE DWF-750/75	52/800/802
3612787925 5A COLD BUBBLE	
3612787950 8A COLD NON-BUBBLE	
A26 HARNESS AS 3612787955 5A, COLD NON-BUBBLE SINGLE VAL	
3612789600 8A COLD BUBBLE DWF-753/75	5/803/805
3612787965 5A COLD BUBBLE DWF-756/75	୪୦/୪/୯୦୪
3612787930 8A COLD/HOT BUBBLE	
3612787935 5A COLD/HOT BUBBLE DUAL VALVE	E, PUMP
3612787940 8A COLD/HOT NON-BUBBLE	

NO.	PART NAME	PART CODE	SPECIFICATION	REMARK
		3612787945	5A COLD/HOT NON-BUBBLE	DUAL VALVE, PUMP
		3612787970	8A COLD/HOT BUBBLE	
A26	HARNESS AS	3612787975	5A COLD/HOT BUBBLE	
		3612787980	8A COLD/HOT NON-BUBBLE	
		3612787985	5A COLD/HOT NON-BUBBLE	
		3611337000	F H05VV 3X0.75 1.9M WH	CHILE
		3611337100	RVCTFK 2X0.75 1.9M GY	JAPAN
		3611337200	N LFC-3R 3X0.75 1.9M GY	AUSTRALIA
		3611337300	F H05VV 3X0.75 1.9M WH	ITALY
		3611337400	RW-300/500 3X0.75 1.9M	PR. CHINA
		3611337500	VCTF 3X0.75 1.9M	INDIA
		3611337600	U VCTF 3X0.75 1.9M GY	SOUTH KOREA
A27	CORD POWER AS	3611337700	P VCTF 3X0.75 1.9M WH	KUWAIT
		3611337800	VCTF 3X0.75 1.9M WH	KUWAIT, OMAN
		3611337900	H05VV-F 3X0.75 1.9M WH	MALAYSIA
		3611338000	H05VV-F 3X0.75 1.9M	SINGAPORE
		3611338100	A-VCTFK 2X0.75 1.9M GY	TAIWAN
		3611338200	F H05VV 3X0.75 1.9M BK	EUROPEAN NATIONS
		3611338300	C SJT 3X18AWG 1.9M GY	PANAMA, USA
		3611338400	H05VV-F 3X0.75 1.9M GY	ARGENTINA
		3611338500	H05VV-F 3X0.75 1.9M GY	SOUTH AFRICA
		3611338600	P VCTF 3X0.75 1.9M WH	OMAN
A28	UNIT BUBBLE AS	3618946301	AC220-240V L=750 PAD	OPTION
		3618906401	AC110-130V L=750 PAD	
		3618911600	8.4µF 400VAC CAN-TYPE	AC220-230V/50,60Hz
A29	UNIT CAPACITOR	3618911900	30µF 200VAC CAN-TYPE	AC120-127V/60Hz
		3618912000	33.6µF 200VAC CAN-TYPE	AC110V/60Hz
		3618959700	7.5µF 400VAC CAN-TYPE	AC240V/50Hz
		PRPSSWU602	802WT(T8-V1F)	-
		PRPSSWU603	752MN(T8-V2)	-
		PRPSSWU701	750WTP(T8-V1)	DWF-750/752/800/802
		PRPSSWU702	800WMP(T8-V2)	-
		PRPSSWU704	750MNP(T8-V2F)	-
A30	PCB AS	PRPSSWU703	800WMP(T8-V2F, AUSTRAL IA)	
		PRPSSWU900	803MNP(T8-V2F)	
		PRPSSWU901	803MTC(T8-V1F)	-
		PRPSSWU902	803MTP(T8-V1)	DWF-753/755/803/805
		PRPSSWU903	803MNP(T8-V2)	
		PRPSSWU904	803MNP(T8-V2)	
		PRPSSWU905	803MNP(T8-V2, AUSTRALIA)	
		PRPSSWU800	806MNP(T10-V2)	
		PRPSSWU801	806MTC(T10-V1)	DWF-756/758/806/808
		PRPSSWU802	806MNC(T10-V2)	
		PRPSSWU803	806MTP(T10-V1)	
A31	UNIT FILTER AS	3618961000	FILTER + COIL	OPTION
		3618961010	FILTER + COIL, THERMAL TUBE	

NO.	PART NAME	PART CODE	SPECIFICATION	REMARK
B01	CABINET	3610809600	PAINTED STEEL SHEET 0.6T	
B02	HANDLE CABINET	3612603300	PP	
B03	PLATE UPPER	3614521600	PP	
DO4	DAGEII	3610389100	PP LOW H=45	DWF-750/753/756/800/803/806
D04	BASE U	3610389200	PP HIGH H=135	DWF-752/755/758/802/805/808
B05	LEG ADJUST AS	3617702100	DWF-1089W2	
B06	LEG FIX	3612100310	SBR	
B07	HOLDER SUPPORT F	3613044600	FRPP	FRONT
B08	HOLDER SUPPORT B	3613044500	FRPP	REAR
B09	COVER BACK	3611413600	SPG 0.4T	
B10	COVER UNDER	3611418500	PP	OPTION
B11	HARNESS OUTER	3610068700	50/0.18GREEN ST710489-2	2-WIRE POWER CORD
B12	HOSE DRAIN O AS	3613213500	LDPE L=950	NON-PUMP
B13	HOSE DRAIN O AS	3613218800	LDPE/EVA L=1600 PUMP	DUMD
B14	GUIDE DRAIN HOSE	3612502300	PP	FUIVIF
B 15		3611901530	DWF-800WNP E-TYPE	ASKOLL PUMP
ыз	FILTER AS	3611904900	DWF-5590DPNE E-TYPE	DMI PUMP
B 16	COVER PUMP	3611419100	VO ASKOLL 220-240V/50Hz	
БІО		3611419200	HB 110V, 220V/60Hz	
B17	COVER PUMP	3611405320	PP	DMI PUMP
	UNIT DRAIN PUMP	3618958900	AC 220-240V/50Hz	
		3618959000	AC 220V/60Hz	ASKOLL PUMP
		3618959100	AC 110-127V/60Hz	
D10		3618957230	AC 220V/50Hz, L=1350, VSF	
БІб		3618957200	AC 230~240V/50Hz, L=1350, VSF	
	UNIT DRAW PUMP	3618957260	AC 220V/60Hz, L=1350	DMI PUMP
		3618957300	AC 110~127V/60Hz, L=1350, VSF	
		3918957330	AC 110~127V/60Hz, DIW, L=1350	

NO.	PART NAME	PART CODE	SPECIFICATION	REMARK
C01	BALANCER AS	3616104700	DWF-6010	
C02	TUB I	3618808500	SUS 0.5T	
C03	TUB U	3618808601	PP	
C04	GUIDE FILTER	3612507000	DWF-6010NP	
C05	SPECIAL SCREW	3616003700	SUS 5.5X16	
C06	PULSATOR AS	3719706700	DWF-800WNP	
C07	BALANCER AS	3616104500	DWF-5510PN	
C08	TUB I	3618808100	PP	
C09	GUIDE FILTER	3612503900	PP	
C10	PULSATOR AS	3619706600	DWF-750WTP	
C11	FILTER AS	4505E82002	POLYESTER 90X120 INSERT	
C12	SPECIAL SCREW	3616002901	SUS 304 NON-SILOCK	
C13	SPECIAL NUT	4507D83080	SUS 304	
C14	FLANGE TUB	3617201100	5KG 3-FOOT	
C15	SPECIAL SCREW	3616007000	SCM24H, 6.5X24	

NO.	PART NAME	PART CODE	SPECIFICATION	REMARK
D01	COVER TUB O	3611414600	PP	
D02	TUB O	3618817600	PP	
D03	SUSPENSION AS F	3619804200	FRONT	
D04	SUSPENSION AS B	3619804300	REAR	
D05	VALVE DRAIN AS	3615408500	DWF-750M	
D06	HOSE DRAIN I AS	3613227000	LDPE+EVA DWF-752MN	
D07	HOSE DRAIN I AS	3613226900	LDPE+EVA DWF-800WNP	PUMP
D08	CLAMP	4507D08150	MFZN HOSE ID=7PIE	
D09	HOSE	4500D08210	ID=4.0	
D10	CLAMP	4507D08150	MFZN HOSE ID=7PIE	
D11	HOSE	4500D08210	ID=4.0	OF HON . BUBBLE
D12	BASE	3610302900	SECEN 1.2T	
D13	SPECIAL SCREW	3616007000	SCM24H 6.5X24	
		3966010410	220-240V/50,60Hz ST=23	
014	MOTOR STREETRONOOS	3966320830	110-127V/60Hz ST=23	
D15	GEAR MECHANISM	3617307310	GM-0600-KJ4P0	
D16	BOLT HEX	7640802011	6B-1 8X20 SW MFZN	
D17	PROTECTOR GEAR	3618303600	SGCC 1.2T	
D18	SPECIAL WASHER	4505E34030	PP	
	UNIT MOTOR AS	3618959900	110-127V/60Hz W1D30CC004	
D19		3618960100	220V/60Hz W1D0UC004	
		3608960200	220-240V/50Hz 30VC004	
D20	BOLT HEX	7650802511	6B-1 8X25 HS MFZN	
D21		3618401420	DP=53.0 50Hz ALDC	
DZT	FULLET MOTOR AS	3618402800	DP=48.5 60Hz ALDC	
022		3618431900	DP=53.0 50Hz PRESS	OFTION
	PULLET MOTOR AS	3618432000	DP=48.5 60Hz PRESS	
D23	WASHER SPRING	7401008011	SW-8 MFZN	
D24	NUT HEX	7392800011	M8XP1.25 MFZN	
D25		4507D34020	M20	50Hz
025		4507B34020	M19.5	60Hz
D26	HARNESS EARTH INNER	3612757010	L=560	

S Circuit Diagram

1. DWF-750/752/803/805/753/755/803/805

2. DWF-756/758/806/808

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