

Service Manual Auto Washer Model : DWF-7094

DAEWOO ELECTRONICS CO., LTD. OVERSEAS SERVICE DEPT.

1. SPECIFICATIONS

NO.	O. ITEM		DW	-7094						
1	1 POWER SOURCE			AVA	ILABLE IN ALL LC	OCAL AC VOLTAGI	E AND CYCLE			
			50Hz	60Hz						
	POWER CONSUMPTION		400W	430W						
	MACHINE NON-PUMP		42.5Kg (GR	OSS : 48Kg)						
3	WEIGHT	PUMP	43.5Kg (GR	OSS : 49Kg)						
4	DIMENSIC	N (WXHXD)	610mm X 965	imm X 655mm						
5					FULL AUTOMA	TIC 6 COURSE				
5	WASHING	COORSE		(FUZZY, M	EMORY, BLANKE	T, SUIT, HEAVY, E	CONOMY)			
6	WATER CO	NSUMPTION	NORM	AL 190L						
			HIGH(68L), N	/IEDIUM(57L)						
7	WATER LEVE	EL SELECTOR	LOW(46L),	SMALL(35L)						
			E.SMA	LL(28L)						
8	8 OPERATING WATER PRESSURE			0.3kgf/cm ² ~8kgf/cm ² (2.94 N/cm ² ~78.4N/cm ²)			cm²)			
	60Hz			WASH : 115~125	VASH : 115~125, SPIN : 740~760					
9	REVOLUTION PER MINUTE	50Hz		WASH : 110~115	, SPIN : 660~670					
	SUIT COURSE			WASH : 60 (60Hz), 50 (50Hz)						
10	10 PULSATOR			6 WINGS (Ø376mm)						
11	WATER LEV	EL CONTROL		ELECTRONICAL SENSOR						
12	ANTI NOIS	SE PLATE			(0				
13	GEAR MECH	HANISM ASS'Y		SPUR	GEAR					
14	LINT FILT	ER		0						
15	SOFTENE	R INLET	0							
16	FUNCTION FO	OR SOAK WASH	0							
17	17 ALARM SIGNAL		0							
18	18 RESIDUAL TIME DISPLAY		0							
19	19 AUTO. WATER SUPPLY		0							
20	20 NEW WATER FLOW			WATER FL	LOW FOR ADJUS	T THE UNBALANC	ED LOAD			
21	FUNCTION	FOR BUBBLE			()				
22	AUTO RE-F	EED WATER			(0				
23	AUTO PO	VER OFF			()	0			

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



Accessories

DRYTEN	COVER UNDER [OPTION]	WATER TAP ADAPTER	INLET HOSE
HOSE DRAIN O AS [NON-PUMP]	HOSE DRAIN O AS [PUMP]	HOSE DRAIN CLAMP	CONNECTOR INLET [OPTION]
Salar Cal			

3

Instal I ing PI ace

Install the washer on a horizontal solid floor. If the washer is installed on an unsuitable floor, it could make considerable noise and vibration.





Keep the machine body more than 25cm apart from the wall surface. It will make easy cleaning the drain filter which is equipped at the back side of it. And if it comes into contract vibration may occur. -Never install in these places -

- The place where it would be exposed to direct sunlight.
- i The place nearby a heater or heat appliance.
- i The place where it would be supposed to be frozen in winter.
- i The kitchen with coal gas and a damp place like a bathroom.

Instal I ation Of The Under Base Cover [Option]



8 How To Instal I On An Incl ined Pl ace





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

4) DIRECTIONS

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



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 "U" shape drain hose, this filter's equipped at the cack 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.



6) CONVENIENCE

4. FEATURE AND TECHNICAL EXPLANATION

Feature of

- 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 Currer

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



Function f

DISPLAY THE RESIDUAL TIME

When the SOAK WASH is selected, the total wash time increases because 60 minutes for soak process are added to the time of main process.

PROGRESS

SOAK PROCESS					MAIN PROCESS
FILL	WASH	I STOP	WASH	STOP	
•	2'	28'	2'	28'	



' i mark indicates the operation of the water currents to adjust the unbalanced load.

Automatic Wa

The water level would be lowered because the blanket absorbs water at the beginning of washing. Therefore, after 30 seconds, the operation is interrupted to check the water level, and then the water is supplied again until the selected water level is reached.

Pul sator S

When the pulsator is rotated C.W or C.C.W at a high speed, it makes the cyclone water flow from the asymmetrically designed pulsator as shown below.



Automatic

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

Draining	Good draining	The washer begins spin process after drainage.
condition	Bad draining	Draininig time is prolonged.
oonalion	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			
15 minutes	Continue draining			
More than	Program stops and gives the alarm with R blinked on display lamp			
15 minutes				

(2) In case of continuous draining, residual drain time is determined by micom. Draining time as a whole = D + 90

Residual drain time.

Automatic

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.





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

Circul ating

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.



9

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 T

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.

When operation is finished, the TIME INDICATOR will light up \blacksquare .

Drain Moto

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.



Gear Mecha

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



7. TECHNICAL POINT

Val ve Drain Assy and Gear Mechanism

We changed the shape of the Lever because of preventing water leakage and noise of G/M. Please refer to the changing date as following table

		OLD type		NEW type		
Valve Drain Assy	-	Plate valve connector				
G/M with Tub O	100					
Part name	Part Cord	Specification	Part Cord	Specification		
Plate valve conn'r	4509k78070	SECC	_			
Link valve drain	-		3617801900	POM		
Gear Mechanism	367305900	GM-8094-KS0X0	2617207610	CM 1200 KS6P0		
	367305800	GM-1094, KELVAR	3017307010	GIVI-1300-N30FU		
Syncronous Motor	4505D45100	L=56.5/18mm(110-130V/60Hz)	4505E45120	L=64.5/23mm(110-130V/60Hz)		
	3966010200	L=56.5/18mm(220-240V/50Hz)	3966010220	L=64.5/23mm(220-240V/50Hz)		

Replacing Process of Synchronous Motor Wire



.....



- check the assemble condition by moving Lever 2~3 times

Pulley Motor Assy

In case of replacing the Motor from OLD type to NEW type, Daewoo will supply Motor condenser, Pulley motor assy, Motor Cushion (down) together.

Appearance	and the second sec		No.		
Shaft design			N. B.		
	D cut		M – 8 tapping		
Pulley design				A CAN	
	AI – diecasting,	bolt and nut	press type, washer and net		
Part name	Part Cord	Specification	Part Cord	Specification	
Motor condenser	3964220620	110V/60Hz	3966221101	110-127V/60Hz W1D46CA012	
(DWF-8094, 7094)	3964720110	127V/60Hz			
	3964320160	220V/60Hz	3964321111	220V/60Hz W1D46UA012	
	3964010160	220-240V/50Hz	3964311311	220-240V/50Hz W1D46VA012-S	
Motor condenser	3964220420	110V/60Hz	3964221211	110V/60Hz W1D50CA012-S	
(DWF-1094)	3964820520	127V/60Hz	3964821311	127V/60Hz W1D50JA012-S	
	3610019720	220V/60Hz	3964321211	220V/60Hz W1D50UA012	
	3964310530	220V/50Hz	3964510411	220V/50Hz W1D50VA012	
Dullan and	3964610320	240V/50HZ	3964610321	240V/50HZ F33-2C-S	
Pulley motor assy	3618401400	M-1YPE DS=10 DP=48.5 60Hz	3618432000	M-1YPE DS=10 DP=48.5 60Hz	
Mater costiles dess	3614801420	M-1YPE DS=10 DP=53.0 50Hz	3618431900	M-1YPE DS=10 DP=53.0 50Hz	
iviotor cushion down	3611502800	POM, H=18mm	3611502700	POM, H=8.0mm	

.....

Switch Safety Ass'y

Replacing method from OLD type to NEW type. Please use the "Special connector' which will be supplied by Daewoo.

		OLD type		NEW type
Appearance	NEW	type	Connecto	OLD type
Structure		lead wire type		terminal type
Part name	Part Cord	Specification	Part Cord	Specification
Switch safety assy	3619003100	SF-040A	3619003101	SF-030A, CU/T=14mm
(DWF-8094, 7094)	3619003110	SF-040F	3619003111	SF-030S, CU/T=9mm
	3619003130	SF-041A(DWF-8094PM)	3619003131	SF-031A, CU/T=9mm Australia
	3619003120	SF-040Z(DWF-7094PM)	3619003121	SF-030Z, CU/T=14mm Australia
Switch safety assy	3619008920	SF-040T	3619008921	SF-030T, CU/T=0.5mm
(DWF-1094)	3619003190	SF-040A5	3619003191	SF-030T, CU/T=0.5mm Australia

Switch Safety Ass'y

		OLD type		NEW type
Appearance	Conn	ector	ſ	OLD type
Structure		lead wire type		terminal type
Part name	Part Cord	Specification	Part Cord	Specification
Sensor pressure assy	3614800960	CDN-D7N	3614801110	D8T, TERMINAL

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 60 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.
<u>E8</u>	The load sensing is inferior. After the load sensing operates about 15 seconds, the message is displayed during 0.5 second and water level is always fixed 'high'.	Change the P.C.B. ASS'Y.
53	The water level sensing is inferior.	Check the water level sensor and the contact part of the connector.

APPENDIX

S Wiring Diagram [Dwf-7094 non-pump]



S [Dwf-7094 Non-Pump, Singl e Val ve]



§ [Dwf-7094 Pump]



S Parts Diagram









S Parts List

1. DWF-7094

NO	PARTS NAME	PARTS CODE	EA	DESCRIPTION	REMARK
A01	GASKET VALVE	3612300110	2	PVC-S	1EA;SINGLE VALVE
A02	PANEL B	3614218500	1	ABS	
			4	220\//60Hz	
		3615406660	-		DWF-7094CLE
	VALVE INLET AS (ONLY COLD)	3615406671	1	220-240V/50Hz	DWF-7094CNE
		3615406650	1	110-130V/60Hz	DWF-7094CTE
A03		3615406600	1	220V/60Hz	DWF-7094PL
		3615406631	1	220-240V/50Hz	DWF-7094PN
	VALVE INLET AS		1	220-240V/50Hz	
		3615407600	-	(AUSTRALIA)	DWF-7094PM
		3615406620	1	110-130V/60Hz	DWF-7094PT
A05	HINGE DOOR	3612902400	2	POLYACETAL	
A06		3618918800	1	AC 110-130V/50,60Hz	HOSE=500mm
700		3618919400	-	AC 220-240V/50,60Hz	HOSE=500mm
A07	SENSOR PRESSURE	3614801110	1	D8T, TERMINAL	
		5EP1048010		T5-V1	AC 110-130V
A08	TRANS POWER	5EP1048020	_ - 1	T5-V1F	
/ 100	5EP1048030		•	T5-V2	AC 220-240V
		5EP1048040		T5-V2F	
		3619003101		SF-030A, CU/T=14, #187	7094
A09	SWITCH SAFETY AS	3619003111	1	SF-030S, CU/T=9, #187	7094CLE
		3619003121		SF-030Z, CU/T=14, #187	7094(AUSTRALIA)
A10		3614514800	1	ABS	
A11	CAP SOFTENER	3610907800	1	PP	
A12		3618101700	1	PP	
A13	CASE DETERGENT	3611114700	1		
A14	SPRING DOOR	3615107910	1	SUS304 D=1.8	
A15	DOOR B	3611718200	1	ABS	
A16		3611/18100	1	ABS	
A17		3012603500	1	ADO	
A18		-	-		
A19	SPECIAL BULI	3010001200	2	111K9 2X/3	

NO	PARTS NAME	PARTS CODE	EA	DESCRIPTION	REMARK	
A20	CAP	3610906710	2	PP		
A21	PANEL F	3614218640	1	ABS		
A22		3618914811		AC 250V/5A, FERRITE	220-240V	
	UNIT FUSE FILTER	3618918411	1	AC 250V/8A, FERRITE	110-130V	
1 1 2 2			1			
AZ3	PCB AS	PRPSSWWX00		DWF-7094G3/M	DUAL VALVE	
		PRPSSWWZ00		DWF-7094CNE/CME		
		PRPSSWWZ01		DWF-7094CTE	SINGLE VALVE	
		PRPSSWWY00		DWF-7094PT/PN/PM/PL	PUMP	
		3612726911		250V/315mA	SINGLE VALVE	
		3612726931		250V/600mA		
	(DW/E-8094)	3612726921	1	250V/315mA	PLIMP	
	(DWI -0094)	3612726941		250V/600mA		
A24		3612727201		250V/315mA, DWF-8094ME	DUAL VALVE	
		3612727211		250V/315mA		
	HARNESS AS	3612727231		250V/600mA		
	(DWF-7094)	3612727221	1	250V/315mA	PUMP	
		3612727241		250V/600mA		
		3612727201		250V/315mA, DWF-7094ME	DUAL VALVE	
		3611302900		3x0.75, 300x2, L=1800	CP-2PIN	
A25	CORD POWER AS	3611302800	1	A VCTFK 2x0.75 2.3M	F-2PIN	
		3611302600		F H05W 3x0.75 2.3M	ITALIAN 3PIN	
		3611303300		GTSA-3 3x0.75 GY	ARGENTINE	
		0040040500				
B02	HOSE DRAIN O	3613213560	1	EVA, L=950mm	NON-PUMP	
	HOSE DRAIN O AS	3613218800	1	PE-LD/EVA, L=1600	PUMP	
B03	PLATE UPPER	264 4500000	4			
		3614506200	1		DVVF-7094	
B04	COVER B	3611414010	1	SGCC 372"508"0.41		
		3618021500		54 0uE+60uH 1-470	110\//60Hz	
B10	ASSY CONDENSER	3618921000	1	41 6µF+60µH 1 -470	127\//60Hz	
		2010921900		+ ι.υμι +υυμιι, ∟=470		

NO	PARTS NAME	PARTS CODE	EA	DESCRIPTION	REMARK
		3618921000		13.5µF+60µH, L=470	220V/50,60Hz
		3618920800		11.4µF+60µH, L=470	240V/50Hz
B11	CABINET AS	3610808320	1	PAINTING	DWF-7094
B12	HANDLE CABINET	3612603300	2	PP	
B13	BASE U	3610303100	1	PP	
B14	LEG FIX	3617703000	2	SBS	
B16	COVER UNDER	3611402711	1	PP	
B17	HARNESS OUTER	3610068700	1	50/0.18 GREEN	
D 00		3611405320	1	PP(B360F)	PUMP MODEL
B20	COVER PUMP	3611405301		UL/CSA(466FWU,HFH-400)	PUMP MODEL
B21	SCREW TAPPING	7122501611	2	T2 TRS 5x16 MFZN	PUMP MODEL
		3618957310		AC110-127V/60Hz	DWF-**94PT/PS
D 22		3618957280	4	AC 220V/60Hz	DWF-**94PL
DZZ	MOTOR SHADED POLE	3618957250		AC 220V/50Hz	DWF-**94PN
		3618957220		AC 240V/50Hz	DWF-**94PM
B23	FILTER AS	3611901530	1	DWF-5590DPNF, E-TYPE	PUMP MODEL
B24	FRAME TOP	3612200100	1	PP	
C01	BALANCER AS		1		
CUI		3616101700	I	DWF-7094	
C02	FILTER	4505E82014	1	POLYESTER	FILTER AS
C03	FRAME FILTER	4505E82021	1	PP	:4505E82002
C04	_	_	_	-	
C05	SPECIAL SCREW	3616003700	24	SUS 5.5x16	
COG	GUIDE FILTER AS		- 1		
000		3612502400		DWF-7094	
C07	TUB		1		
007		3618801800	1	SUS430D	DWF-7094
C08			1		
000	TUB U	3618802101	I	PP, -M/B	DWF-7094
C09	SPECIAL NUT	4507D83080	1	SUS 304	
C11	FLANGE TUB) 1		
		3617200610		ADC 10, 6.6-7.0kg	DWF-7094
C12	SPECIAL SCREW	3616007000	3	SCM24H, 6.5x24	
C13	CAP PULSATOR	3610908300	1	PP	
C14	SPECIAL SCREW	3616003720	1	SUS 6x26.5	
C15	PULSATOR AS	3619703700	1	PULSATOR+INSERT	
			1		
	COVER TUB O	3611408400		PP	DWF-7094

NO	PARTS NAME	PARTS CODE	EA	DESCRIPTION	REMARK
D02	TUB O		1		
		3618802510		PP JI-370	DWF-7094
D 00			2		
D03	SUSPENSION AS(A)	3619800410		DWF-7094	WHITE
	SUSPENSION AS(B)		2		
D04		3619800510		DWF-7094	YELLOW
D06	HOSE	4500D08210	1	ID=4.0, L=620mm	
D07	HOSE DRAIN I AS	3613218500		PE-LD, EVA(L=219.5)	NON-PUMP
		3613212100		LDPE+EVA, L=184	PUMP MODEL
D08	HOSE OVERFLOW	3613208901	1	PE-LD L=280mm	NON-PUMP
D09	VALVE DRAIN AS	3615408400	1	100M	NON-PUMP
D10	BASE	3610387400	1	SECEN 2.0t	
D11	HARNESS EARTH INNER	3612757010	1	L=560mm	
D 40	MOTOR SYNCHRONOUS	450ED45120	1	AC 110-130V/50,60Hz	ST=23
D12		3966010220		AC 220-240V/50,60Hz	ST=23
D13	SPECIAL SCREW	3616007000	12	SCM24H, 6.5x24	
DAF		3616590220	1	M20.5, AGING	60Hz
D15	BELIV	3616590230		M21, AGING	50Hz
D16	GEAR MECHANISM	3617307610	1	GM-1300-KS6P0	
D17	BOLT HEX	7341801511	4	6B-1, 8*15, MFZN	
D18	PROTECTOR GEAR	3618301300	1	SBHG1, 1.6T	
D19	CUSHION DOWN	3611502700	2	P.O.M, H=8mm	
D20	MOTOR CONDENSER	3966221101		AC 110-127V/60Hz	W1D46CA002-S
		3964321111	1	AC 220V/60Hz	W1S46UA012
		3964311311		AC 220-240V/50Hz	W1D46VA012-S
Doc	PULLEY MOTOR AS	3618432000	1	ADC-12, DS=10, DP=48.5	60Hz
022		3618431900		ADC-12, DS=10, DP=53.0	50Hz
D23	BOLT HEX	7650804211	2	6B-1 8x42 S.P/W MFZN	

2. DWF-1094

NO	PARTS NAME	PARTS CODE	EA	DESCRIPTION	REMARK
A01	GASKET VALVE	3612300110	2	PVC-S	1EA;SINGLE VALVE
A02	PANEL B	3614217610	1	ABS	
		3615405560		220V/60Hz	
		3615405571	1	220-240V/50Hz	
	(UNLY COLD)	3615405550		110-130V/60Hz	
A03		3615405500		220V/60Hz	
	VALVE INLET AS	3615405531		220-240V/50Hz	
		3615407500		220-240V/50Hz	
		3615405520		110-130V/60Hz	
A05	HINGE DOOR	3612902400	2	POLYACETAL	
4.00		3618918600		AC 110-130V/50,60Hz	HOSE;830mm
A06	BUBBLE PUMP AS	3618919200	1	AC 220-240V/50,60Hz	HOSE;830mm
A07	SENSOR PRESSURE	3614801110	1	D8T, TERMINAL	
		5EP1048010		T5-V1	AC 110-130V
		5EP1048020		T5-V1F	
A08	TRANS POWER	5EP1048030	1	T5-V2	AC 220-240V
		5EP1048040		T5-V2F	
	SWITCH SAFETY AS	3619008921	1	SF-030T, TUBE/T=0.5, #187	
A09		3619008931		SF-030T, TUBE/T=0.5, #187	AUSTRALIA
A10	PLATE T	3614514510	1	ABS	
A11	CAP SOFTENER	3610907800	1	PP	
A12	NOZZLE DETERGENT	3618101700	1	PP	
A13	CASE DETERGENT	3611114700	1	PP	
A14	SPRING DOOR	3615107410	1	SUS304 D=1.8	
A15	DOOR B	3611717510	1	ABS	
A16	DOOR F	3611717430	1	ABS	
A17	HANDLE DOOR	3612603210	1	ABS	
A18	CUSHION DOOR	3611504100	2	CR	
A19	SCREW TAPPING	7112503011	2	T1 TRS 5x30 MFZN	
A20	CAP	3610907900	2	NBR	
A21	PANEL F	3614217510	1	ABS	
	UNIT FUSE FILTER	3618914811		AC 250V/5A, FERRITE	
A22		3618918411		AC 250V/8A, FERRITE	
		3618952011	1	AC 250V/8A, T-TUBE	TAIWAN

NO	PARTS NAME	PARTS CODE	EA	DESCRIPTION	REMARK
	HARNESS AS	3612726711	1	250V/315mA	
A24		3612726731		250V/600mA	SINGLE VALVE
		3612726721		250V/315mA	
		3612726741		250V/600mA	
	CORD POWER AS	3611302900	1	3x0.75, 300x2, L=1800	CP-2PIN
105		3611302800		A VCTFK 2x0.75 2.3M	F-2PIN
AZS		3611302600		F H05W 3x0.75 2.3M	ITALIAN 3PIN
		3611303300		GTSA-3 3x0.75 GY	ARGENTINE
A26	CLAMP	4500D08180	2	SWC BUBB ID=12.5	
A27	HOSE SHOWER AS	3613223200	1	HOSE+ABSORBER	
P02	HOSE DRAIN O	3613213560	1	EVA, L=950mm	NON-PUMP
<u>Б02</u>	HOSE DRAIN O AS	3613218800	1	PE-LD/EVA, L=1600	PUMP
B03	PLATE UPPER	3614514600	1	PP	
B04	COVER B	3611413600	1	SPG 0.5T	
B05	SCREW TAPPING	7112501411	1	T1TRS 5x14 MFZN	
B06	SUPPORT TUB BL	3615302210	1	SPG T1.4	
B07	SUPPORT TUB BR	3615302310	1	SPG T1.4	
B08	SUPPORT TUB FL	3615302410	1	SPG T1.4	
B09	SUPPORT TUB FR	3615302510	1	SPG T1.4	
	ASSY CONDENSER	3618921500	1	54.0μF+60μH, L=470	110V/60Hz
D10		3618921900		41.6μF+60μH, L=470	127V/60Hz
BIU		3618921000		13.5µF+60µH, L=470	220V/50,60Hz
		3618920800		11.4µF+60µH, L=470	240V/50Hz
B11	CABINET AS	3610808011	1	PAINTING	
B12	HANDLE CABINET	3612603300	2	PP	
B13	BASE U	3610310200	1	PP	
B14	LEG FIX	3617702300	2	THEMAL PLASTIC ELASTOMER	
B16	COVER UNDER	3611402711	1	PP	
B17	HARNESS OUTER	3610068700	1	50/0.18 GREEN	
Боо	COVER PUMP	3611405320		PP(B360F)PUMP MODEL	
B20		3611405301	1	UL/CSA(466FWU,HFH-400)	PUMP MODEL
B21	SCREW TAPPING	7122501611	2	T2 TRS 5x16 MFZN	PUMP MODEL
			1		

NO	PARTS NAME	PARTS CODE	EA	DESCRIPTION	REMARK
C02	FILTER	3611903300	2	NYLON, 100x150	
C03	FRAME FILTER	3611903000	2	PP	FILTER AS
C04	HOLDER	3613008900	2	PP	;3611903100
C05	SPECIAL SCREW	3616003700	24	SUS 5.5x16	
C07	TUB	3618806900	1	SUS430D	
C08	TUB U	3618807001	1	PP, -M/B	
C09	SPECIAL NUT	4507D83080	1	SUS 304	
C11	FLANGE TUB	3617201200	1	10Kg, 3-FOOT	
C12	SPECIAL SCREW	3616007000	3	SCM24H, 6.5x24	
C13	CAP PULSATOR	3610908300	1	PP	
C14	SPECIAL SCREW	3616003720	1	SUS 6x26.5	
C15	PULSATOR AS	3619703500	1	PULSATOR+INSERT	
D01	RING SHOWER AS	3614601700	1	RING T + RING U	
D02	TUB O	3618807100	1	PP JI-370	
D06	HOSE	4500D08210	1	ID=4.0, L=360mm	
	HOSE DRAIN I AS	3613218500	1	PE-LD, EVA(L=219.5)	NON-PUMP
007		3613212100		LDPE+EVA, L=184	PUMP MODEL
D08	HOSE OVERFLOW	3613208901	1	PE-LD L=280mm	NON-PUMP
D09	VALVE DRAIN AS	3615408400	1	100M	NON-PUMP
D10	BASE	3610387400	1	SECEN 2.0t	
D11	HARNESS EARTH INNER	3612757010	1	L=560mm	
12	MOTOR SYNCHRONOUS	450ED45120	1	AC 110-130V/50,60Hz	ST=23
DIZ		3966010220		AC 220-240V/50,60Hz	ST=23
D13	SPECIAL SCREW	3616007000	20	SCM24H, 6.5x24	
D15	BELT V	3616590220	1	M20.5, AGING	60Hz
013		3616590230		M21, AGING	50Hz
D16	GEAR MECHANISM	3617307610	1	GM-1300-KS6P0	
D17	BOLT HEX	7341801511	4	6B-1, 8*15, MFZN	
D18	PROTECTOR GEAR	3618301300	1	SBHG1, 1.6T	
D19	CUSHION DOWN	3611502700	2	P.O.M, H=8mm	
D20	MOTOR CONDENSER	3964221211		AC 110V/60Hz	W1D50CA012-S
		3964821311	1	AC 120-127V/60Hz	W1D50JA012-S
		3964321211		AC 220V/60Hz	W1S50UA012
		3964510411		AC 220V/50Hz	W1D50VA012
		3964610321		AC 230-240V/50Hz	F33-2C-S
D22	PULLEY MOTOR AS	3618432000	1	ADC-12, DS=10, DP=48.5	60Hz
		3618431900		ADC-12, DS=10, DP=53.0	50Hz
D23	BOLT HEX	7650804211	2	6B-1 8x42 S.P/W MFZN	

S DWF-7094 Circuit Diagram



