



DISHWASHER MANUAL

INSTALLATION AND MAINTENANCE

F14

F16

F18

F20

F22

727

737

747

767

For operator. Do not discard.



2005

Welcome to JET TECH
“creating endless possibilities!”

We have included information to help troubleshoot problems and facilitate resolving those problems. General information pertaining to our hi-temp ware washers will be covered in this section. Specific information on our current models is available upon request, model by model.

If you find any discrepancy or can't find certain information, please contact us. We will be glad to be of assistance.

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MANUFACTURERS LIMITED WARRANTY

Jet Tech Systems Corporation (Jet Tech) hereby warrants all new warewashers bearing the name "JET TECH" and installed within the continental United States of America or Canada to be free from defects in material and workmanship, under normal and regular usage and operation, for a period of one (1) year following the date of original installation, (**unless specified otherwise**) but in no event can exceed eighteen (18) months from the date of shipment from the factory.

If a defect in material(s) or workmanship is detected; or found to exist within the stated period above, Jet Tech, at its sole discretion, shall either repair or replace any original equipment manufacturers part which has proven to fail within the machine; providing that the equipment has not been altered or tampered with in any manner, has been installed correctly as per the owners manual, and maintained and operated in complete accordance with this manual.

The labor cost to repair or replace any part proven to be defective, as per above clause(s), shall be covered by Jet Tech Systems, within the continental United States of America or Canada; provided that: prior authorization for this labor was approved by Jet-Tech Systems, the service work was performed by an authorized Jet Tech service agency; and that this agency installed an original and genuine Jet Tech part in the machine. Any repair work performed by a non-authorized service depot remains the sole responsibility of the user, and Jet Tech Systems will not be held responsible. **The installation of any generic part will not be valid; and therefore voids this warranty**. All authorized labor coverage shall be limited to regular hourly rates only. Any supplemental hourly rates or charges, such as weekends or emergency premiums remain the responsibility of the user.

Jet Tech Systems Corp. (Jet Tech) hereby states that: warranty travel time shall be limited to, and without exception, a round-trip total of two (2) hours OR mileage up to a maximum of one hundred (100) miles round-trip. Any charges exceeding those stated herein must have prior authorization by the factory.

Exceptions to above warranty are: (A) Damages resulting from shipping, handling or abuse. (B) Incorrect installation and/or connections. (C) Adjustments or calibration of any parts. (D) Faults due to lack of regular maintenance or cleaning of any internal part(s). (E) Replacement of any wearable items such as: glasswasher curtains, or peristaltic squeeze tubing or gaskets. (F) Excessive lime, mineral, alkali or hard water conditions (In excess of 6 grain) and (G) Poor results due to: use of an incorrect type of detergent (for non-commercial type applications), and excessive or inadequate water temperature(s) or pressure conditions or incorrect use.

JET TECH SYSTEMS CORPORATION STATES THAT THERE ARE NO OTHER WARRANTIES, EXPRESSED OR IMPLIED, THAT ARE NOT SET FORTH HEREIN, JET TECH SYSTEMS CORPORATION SHALL ASSUME NO OTHER RESPONSIBILITY, EITHER DIRECT OR NON - DIRECT, OR BE LIABLE FOR ANY OTHER OR ADDITIONAL LOSS OR DAMAGE WHETHER BEING DIRECT OR CONSEQUENTIAL, AS A RESULT OF ITS EQUIPMENT.

JET-TECH

Warranty:

One year parts & labor (Continental USA and Canada).

Exceptions: *Model "F14" - 90 days labor & One year parts.*

The manufacturer reserves the rights to alter design and specifications without notice.

JET TECH - Technical Data

	F 14	F 16	F 18	F 18 DP	F 20	F 22 1PH
description						
voltage	110V 60 Hz	220V 60 Hz	220V 60 Hz	220V 60 Hz	220V 60 Hz	220V 60 Hz
maximum absorption	1475 W	2600 W	4550 W	4650 W	6750 W	9750 W
washing pump motor	75 W	184 W	550 W	550 W	1100 W	750 W
drain pump motor		100 W		100 W		
booster element	1400 W	2400 W	4000 W	4000 W	6000 W	9000 W
tank element	1400 W	2000 W	2800 W	2800 W	4000 W	6000 W
Amp	13.4	12.9	22.2	22.4	31.5	46.9
Hydraulic data						
solenoid valve capacity	2.6 GAL/minute	2.6 GAL/minute	2.6 GAL/minute	2.6 GAL/minute	2.6 GAL/minute	3.7 GAL/minute
booster capacity	.66 U.S. GAL	.84 US GAL	2.05 U.S. GAL	2.05 U.S. GAL	2.7 U.S. GAL	2.7 U.S. GAL
tank capacity	2.4 US GAL	3.2 US GAL	6.8 US GAL	6.8 US GAL	7.9 US GAL	5 US GAL
water consumption	.522 US GAL	.522 US GAL	.67 US GAL	.67 US GAL	.8 US GAL	1.1 US GAL
water pressure	20 +/- 5 PSI	20 +/- 5 PSI	20 +/- 5 PSI	20 +/- 5 PSI	20 +/- 5 PSI	20 +/- 5 PSI
water connection	"3/4" NPT"	"3/4" NPT"	"3/4" NPT"	"3/4" NPT"	"3/4" NPT"	"3/4" NPT"
water drain	diam. 1"	diam. 1"	diam. 1"	diam. 1"	diam. 1.5"	diam. 1.5"
Dimensions						
high	650 mm	724 mm	840 mm	840 mm	1300 mm	1545 mm
length	630 mm	480 mm	600 mm	600 mm	640 mm	1210 mm
deep	600 mm	510 mm	600 mm	600 mm	650 mm	720 mm
weight	35 Kg.	44 Kg.	68 Kg.	68 Kg.	90 Kg.	180 Kg.
description						
voltage	220V 60 Hz	220V 60 Hz	220V 60 Hz	220V 60 Hz	220V 60 Hz	220V 60 Hz
maximum absorption	9750 W	3050 W	4650 W	10100 W	10100 W2	11550 W
washing pump motor	750 W	550 W	550 W	1100 W	1100 W	2210 W
drain pump motor		100 W	100 W			
booster element	9000 W	2400 W	4000 W	9000 W	9000 W	9000 W
tank element	6000 W	2000 W	2800 W	6000 W	6000 W	9000 W
Amp	33.9	14.2	22.4	48.6	35.1	40.1
Hydraulic data						
solenoid valve capacity	3.7 GAL/minute	2.6 GAL/minute	2.6 GAL/minute	3.7 GAL/minute	3.7 GAL/minute	3.7 GAL/minute
booster capacity	2.7 U.S. GAL	.84 U.S. GAL	2.05 U.S. GAL	2.7 U.S. GAL	2.7 U.S. GAL	2.7 U.S. GAL
tank capacity	5 US GAL	2.1 US GAL	3.15 US GAL	4.75 US GAL	4.75 US GAL	6.6 US GAL
water consumption	1.1 US GAL	.522 US GAL	.74 US GAL	1.1 US GAL	1.1 US GAL	1.3 US GAL
water pressure	20 +/- 5 PSI	20 +/- 5 PSI	20 +/- 5 PSI	20 +/- 5 PSI	20 +/- 5 PSI	20 +/- 5 PSI
water connection	3/4" NPT"	3/4" NPT"	3/4" NPT"	3/4" NPT"	3/4" NPT"	3/4" NPT"
water drain	diam. 1.5"	diam. 1"	diam. 1"	diam. 1.5"	diam. 1.5"	diam. 1.5"
Dimensions						
High	1545 mm	820 mm	850 mm	1445 mm	1445 mm	1900 mm
length	710 mm	500 mm	600 mm	710 mm	710 mm	900 mm
deep	720 mm	510 mm	600 mm	720 mm	720 mm	900 mm
weight	140 Kg.	140 Kg.	68 Kg.	140 Kg.	140 Kg.	220 Kg.

General Installation Guidelines

The unit must be installed on a level surface or allow for easy levelling of the unit. It must be installed on a non-combustible surface.

All Panels must remain on the equipment when the installation is finished.

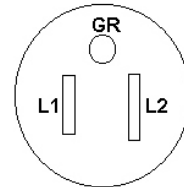
An install kit is available for most models.

Information about the kit is available at your reseller.

This instruction Manual must remain with the operator.

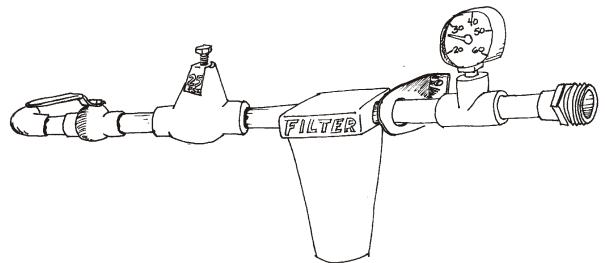
Electrical

- Based on the local electrical code, wires must be large enough to carry the electrical load used by the dishwasher. The electrical breaker must be large enough to protect those wires. Normally the breaker size or fuse size should not exceed %110 of total current load (ex.: 23 amps requires max fuse size of 25 amps).
- All units must be grounded.
- Except for the F14(110 volts), all the high-temp dishwashers do NOT require a neutral.
- For tri-phase model, three live wire are required and the rotation of the pump(s) must be verified.
- Only a licensed electrician can make sure the unit is installed with the proper set-up, according to local codes.



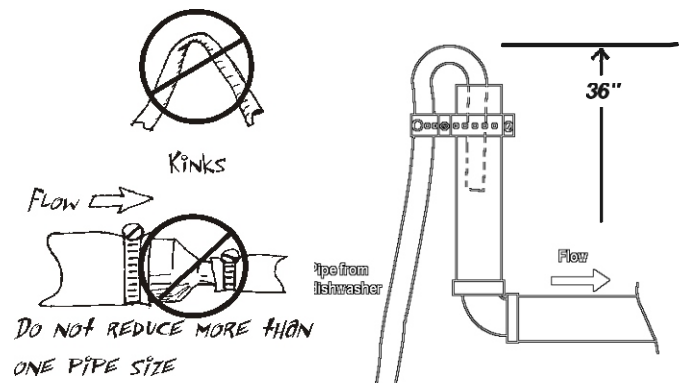
Water supply

- To get best results, supply 140 F at all time. If water temperature is 120F, the dishwasher must be allowed an extra two (2) minutes between washes.
- Running pressure must not exceed 25 PSI (20 ~5)
- Water should be free of minerals and other sediments.
- Hook-up is made with 3/4 NPT. It is recommended to use metal braided reinforced hose.
- If a hot water tank has to be installed to supply the dishwasher, the average rate of water consumption is 30 gallons per hour.



Drain connection

- If the unit uses a gravity drain, it has to drain in an open floor drain.
- The drain hose to be used can not be allowed to collapsed.
- Do not reduce more than one pipe size.
- Follow local codes for proper waste disposal.
- Allow for easy removal for cleaning and servicing. Hard plumbing the unit is strongly discouraged.



Connecting your new F-14

This dishwasher must be installed on a level, rigid, nonflammable surface. Ensure that the machine is level by installing the feet (shipped in the wash tank of the machine) and adjusting the levelling. Be sure to provide adequate space for water, drain and electrical connections. The rear panel must be removed for the hook ups and must be put back after the connections are made.

ELECTRICAL SUPPLY

A 115 Volt - 15 Amp circuit breaker is required for this washer (please make sure that this outlet is grounded). A standard power-cord with plug is provided for your convenience for the 115 Volt version.

NOTE: -If you have purchased the optional 208 Volt version. -The circuit used for this unit should be independent from any other equipment.

WATER SUPPLY

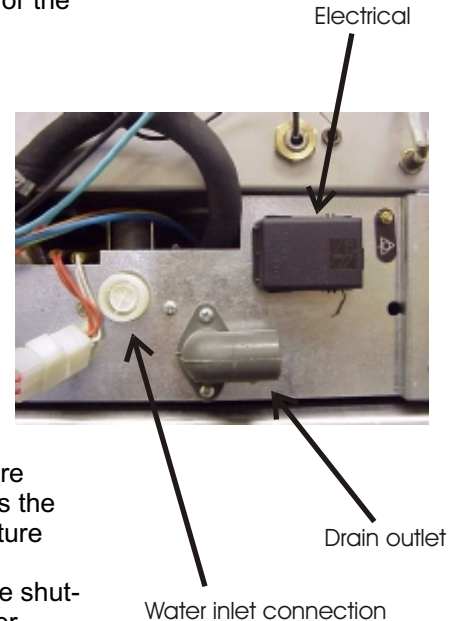
A 3/4" NPT coupling is required with 25 psi. dynamic pressure. A water pressure regulator is required to maintain this pressure. The water pressure cannot be less than 15 psi or exceed 25 psi. If the water pressure exceeds the prescribed amount, you will get inconsistent washing temperature, premature failure and thus may void the warranty.

Incoming water temperature must be 140° F (60° C). An easily accessible shut-off valve is recommended --- making installation, service and repairs easier.

This type hose is standard for most warewashing machines. Fittings should be available from your local hardware or plumbing supply house.

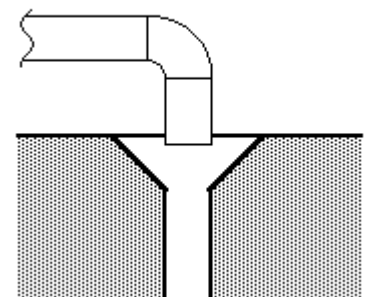
Flexible hoses must be used to make installation, servicing and maintenance easier.

Make sure that the water is free from calcium and hard water deposits. For these situations, an on-line water cartridge system is highly recommended. Build-up of calcium and lime deposits in the washer may occur and servicing will be required on a more frequent basis which will not be covered by the warranty.



DRAIN CONNECTION

This washer has a gravity type drain. Since this unit is a 'counter-type' installation, your flexible drain hose, should be connected to the drain outlet elbow at the rear of the unit behind the rear access panel; and extended through the side opening directly into a floor drain or sink (see Figure)



All panels must be back on the unit when the installation is finished.

DO NOT manually fill wash tank with water. Let the dish-washer fill itself when the power is turned ON.

Connecting your new F16DP

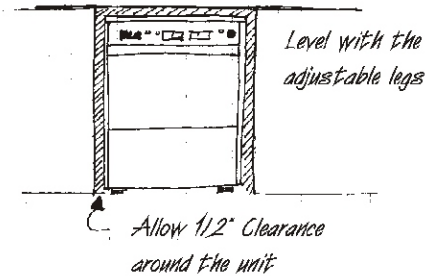
This glasswasher must be installed on a level, rigid, nonflammable surface. Ensure that the machine is level by installing the feet (shipped in the wash tank of the machine) and adjusting the levelling. Be sure to provide adequate space for water, drain and electrical connections.

WATER SUPPLY

A 3/4" NPT fitting is required with 25 psi. dynamic pressure. A water pressure regulator is required. The water pressure cannot be less than 15 psi or exceed 25 psi. If the water pressure exceeds the prescribed amount, you will get inconsistent washing temperature, premature failure and thus may void the warranty.

Incoming water temperature must be 140° F (60° C). An easily accessible shut-off valve is recommended --- making installation, service and repairs easier. This type hose is standard for most warewashing machines. Fittings should be available from your local hardware or plumbing supply house. Flexible hoses must be used to make installation, servicing and maintenance easier.

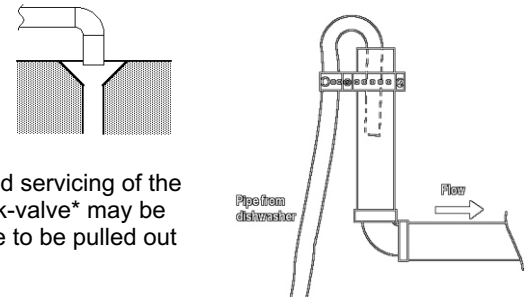
Make sure that the water is free from calcium and hard water deposits. For these situations, an on-line water cartridge system is highly recommended. Build-up of calcium and lime deposits in the washer may occur and servicing will be required on a more frequent basis which will not be covered by the warranty.



DRAIN

F-16 DP: This glasswasher is equipped with an automatic drain pump that will pump the drain water to a maximum height of 36" (0.9 meter). Drain pump equipped machines have a white button on the control panel beside the green power button. **DRAIN PUMP MODELS ARE FACTORY BUILT. GRAVITY DRAIN UNITS CANNOT BE CONVERTED TO PUMPED DRAIN UNITS.**

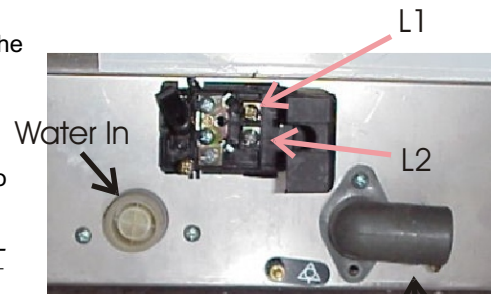
1" ID flexible drain hose* is recommended to facilitate maintenance and servicing of the machine. It is important not to reduce the size of this hose. A 1" check-valve* may be required. There should be sufficient hose length to permit the machine to be pulled out for service.



ELECTRICAL

A 208-240 volt, 60 Hz, Single Phase circuit is required for this unit. Check the rating plate on the machine for amp draw. In spite of the fact that the rating plate shows 208 volts, the unit is designed function properly on 208 volts to 240 volts.

The terminal block is located at the back of the machine. Open the plastic cover, pass the cable through the cable strain relief and connect the wires to the L1, L2 & Ground. There should be sufficient cable length to permit the machine to be pulled out for service. **DO NOT turn on the power to the machine until the water supply & drain lines have been connected. DO NOT manually fill wash tank. Let it fill itself.**



IMPORTANT NOTE

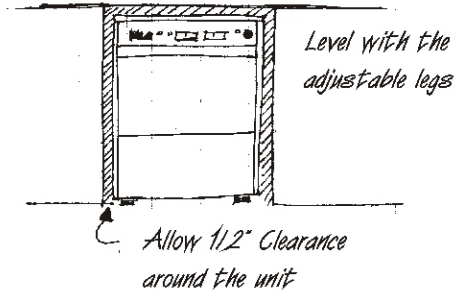
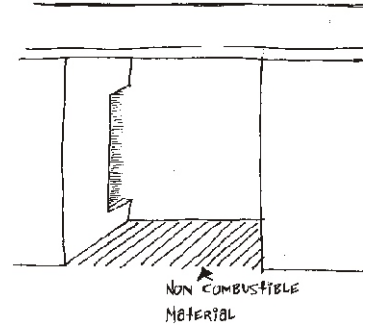
Reasonable access to and around the machine for service must be provided. Disconnecting of hard plumbing or removal of counter tops or cabinets, etc., for servicing is not covered by warranty.

* - not supplied

All panels must be on the unit when the installation is finished.

Connecting your new F-18, F18DP

This dishwasher must be installed on a level, rigid, nonflammable surface. Ensure that the machine is level by installing the feet (shipped in the wash tank of the machine) and adjusting the levelling. Be sure to provide adequate space for water, drain and electrical connections.

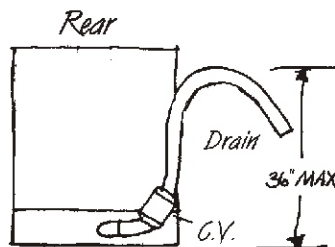
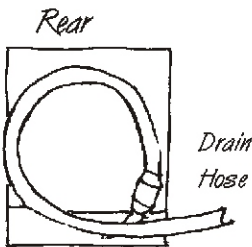
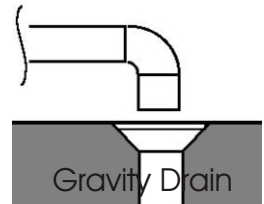


WATER SUPPLY

A 3/4" NPT fitting is required with 25 psi. dynamic pressure. A water pressure regulator is required. The flowing water pressure cannot be less than 15 psi or exceed 25 psi. If the water pressure exceeds the prescribed amount, you will get inconsistent washing temperature, premature failure and thus may void the warranty. Incoming water temperature must be 140° F (60° C). An easily accessible shut-off valve is recommended --- making installation, service and repairs easier. This type hose is standard for most warewashing machines. Fittings should be available from your local hardware or plumbing supply house. Flexible hoses must be used to make installation, servicing and maintenance easier. Make sure that the water is free from calcium and hard water deposits. For these situations, an on-line water cartridge system is highly recommended. Build-up of calcium and lime deposits in the washer may occur and servicing will be required on a more frequent basis which will not be covered by the warranty.

DRAIN

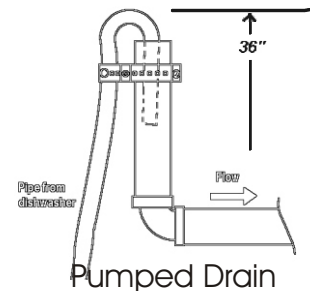
- F-18: This dishwasher has a gravity drain. Maximum height of the floor drain should not exceed 6" (15cm). A 1.5" ID flexible drain hose* is recommended to facilitate maintenance and servicing of the machine.
- F-18 DP: This dishwasher is equipped with an automatic drain pump that will pump the drain water to a maximum height of 36" (0.9 meter). A 1" ID flexible drain hose* is recommended to facilitate maintenance and servicing of the machine. It is important not to reduce the size of this hose. A 1" check-valve* may be required on



may be required on drain pump equipped models. Drain pump equipped machines have a white button on the control panel beside the green power button. Conversion is not possible in the field.

There should be sufficient hose length to permit the machine to be pulled out for

service.



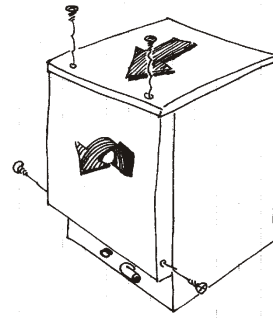
More next page

Installation F-18 , continued

ELECTRICAL

A 208-240 volt, 60 Hz, Single Phase circuit is required for this unit. This unit will draw 22.3 amperes on a 220 volt circuit. In spite of the fact that the rating plate shows 208 volts, the unit is designed function properly on 208 volts to 240 volts.

The top & back panels must be removed for the electrical hook-up. The top panel is secured by two phillips head screw. Once the screws removed, the panel should be slid to the back and lifted. The back panel is also held by two screws. Remove them, pull the bottom away from the machine and lift the panel.



- Remove top screws first
- Slide panel towards the back and lift
- Remove the side screws on both side of the rear panel.
- Slide the rear panel up and away from the unit.

The terminal block is located inside the back cover. Pass the cable through the cable strain relief and connect the wires to the terminals **L1** (brown wire), **L2** (blue wire) & Ground (yellow & green wire). Replace the top & back panels being careful not to pinch or kink any wires or hoses. There should be sufficient cable length to permit the machine to be pulled out for service.

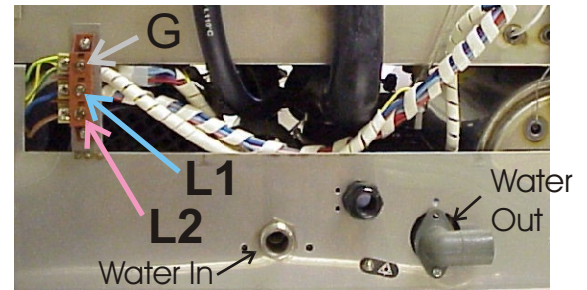
IMPORTANT NOTE

Reasonable access to and around the machine for service must be provided. Disconnecting of hard plumbing or removal of counter tops or cabinets, etc., for servicing is not covered by warranty.

DO NOT fill dishwasher manually with water. Let the dishwasher fill itself with power button.

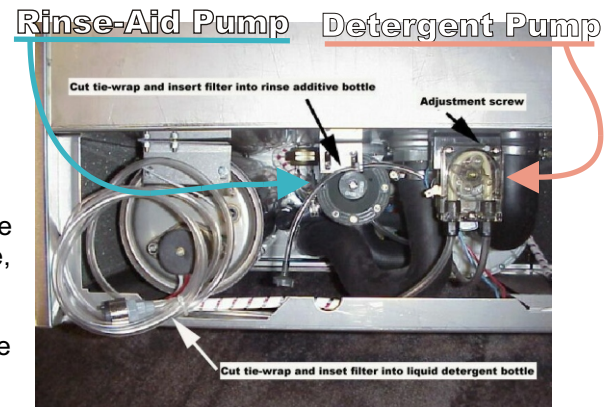
All panels must be on the unit when the installation is finished.

* - not supplied



Chemical Installation

- The rinse pump is standard equipment on all **JET-TECH** machines and automatically injects rinse additive into the rinse water for the final rinse.
- The rinse pump is located in the base of the machine. The front, lower panel (below the door) snaps off to access the rinse pump. Cut the cable tie, remove the filter at the end of the tube, insert tube in the container that is supplied, and put the filter back. The bottle fits nicely in the cubicle on the right.
- Any surfactant isopropanol can be used. This chemical can be found at any chemical supplier. **Never use a chlorinated product (sanitizer or bleach) as it will destroy the pump.**



The detergent pump is peristaltic type with clear cover casing. It situated next to the rinse-aid pump. The clear feed tube will have to be cut free and fed through the bottom of the dishwasher opening. The weighted filter has to be inserted in a jug of detergent solution. Any sodium hydroxide can be used.

If liquid detergent is not what you want to use, a crystal(powder) type detergent can be used.



WARNING

Whenever manipulating chemicals, use appropriate protection (eyes and hands) as these chemicals are corrosive.

Connecting your new F-20

This dishwasher must be installed on a level, rigid, nonflammable surface. Ensure that the machine is level by installing the feet (shipped in the wash tank of the machine) and adjusting the levelling. Be sure to provide adequate space for water, drain and electrical connections.

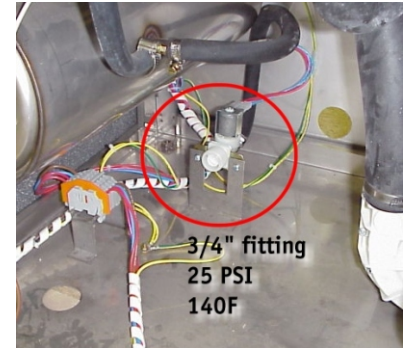
WATER SUPPLY:

A 3/4" NPT fitting is required with 25 psi. dynamic pressure. A water pressure regulator is required. The flowing water pressure cannot be less than 15 psi or exceed 25 psi. If the water pressure exceeds the prescribed amount, you will get inconsistent washing temperature, premature parts failure and thus may void the warranty.

Incoming water temperature must be 140° F (60° C). An easily accessible shut-off valve is recommended --- making installation, service and repairs easier. This type hose is standard for most warewashing machines. Fittings should be available from your local hardware or plumbing supply house.

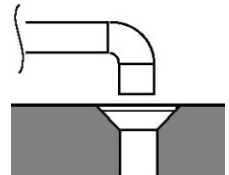
Flexible hoses must be used to make installation, servicing and maintenance easier.

Make sure that the water is free from calcium and hard water deposits. For these situations, an on-line water cartridge system is highly recommended. Build-up of calcium and lime deposits in the washer may occur and servicing will be required on a more frequent basis which will not be covered by the warranty.



DRAIN:

This dishwasher has a gravity drain. Maximum height of the floor drain should not exceed 20" (50cm). A 1.5" ID flexible drain hose* is recommended to facilitate maintenance and servicing of the machine.

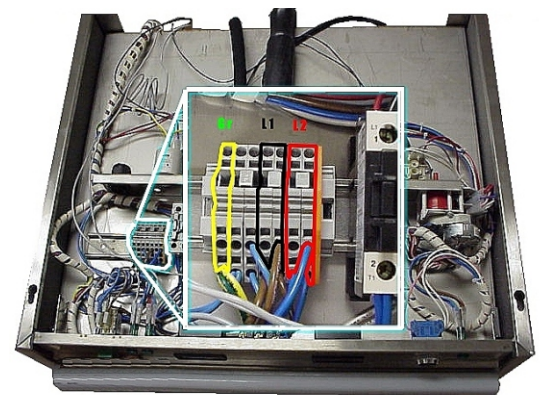


ELECTRICAL:

A 208-240 volt, 60 Hz, Single Phase circuit is required for this unit. Check the rating plate on the machine for amp draw. In spite of the fact that the rating plate shows 208 volts, the unit is designed function properly on 208 volts to 240 volts.

The top & back panels must be removed for the electrical hook-up. The top panel is secured by two phillips head screw. Once the screws removed, the panel should be slid to the back and lifted. The back panel is also held by two screws. Remove them, pull the bottom away from the machine and lift the panel.

The terminal block is located at the top of the machine and can be accessed by removing the top and back panel. Pass the cable through the cable strain relief at the back and connect the wires to the terminals L1 (brown wire), L2 (blue wire) & Ground (yellow & green wire). There should be sufficient cable length to permit the machine to be pulled out for service.



DO NOT FILL DISHWASHER MANUALLY. LET THE DISHWASHER GO THROUGH ITS FILL CYCLE.

IMPORTANT NOTE

Reasonable access to and around the machine for service must be provided. Disconnecting of hard plumbing or removal of counter tops or cabinets, etc., for servicing is not covered by warranty.

All panels must be on the unit when the installation is finished.

Connecting your new F-22

This dishwasher must be installed on a level, rigid, nonflammable surface. Ensure that the machine is level by installing the feet (shipped in the wash tank of the machine) and adjusting the levelling. Be sure to provide adequate space for water, drain and electrical connections. If you plan to install a Detergent Pump, do it before the back of the unit becomes inaccessible.

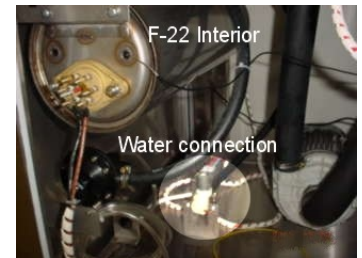
WATER SUPPLY:

A 3/4" NPT fitting is required with 25 psi. dynamic pressure. A water pressure regulator is required. The flowing water pressure cannot be less than 15 psi or exceed 25 psi. If the water pressure exceeds the prescribed amount, you will get inconsistent washing temperature, premature parts failure and thus may void the warranty.

Incoming water temperature must be 140° F (60° C). An easily accessible shut-off valve is recommended --- making installation, service and repairs easier. This type hose is standard for most warewashing machines. Fittings should be available from your local hardware or plumbing supply house.

Flexible hoses must be used to make installation, servicing and maintenance easier.

Make sure that the water is free from calcium and hard water deposits. For these situations, an on-line water cartridge system is highly recommended. Build-up of calcium and lime deposits in the washer may occur and servicing will be required on a more frequent basis which will not be covered by the warranty.



DRAIN:

This dishwasher has a gravity drain. Maximum height of the drain should not exceed 20" (50cm). A 1.5" ID flexible drain hose* is recommended to facilitate maintenance and servicing of the machine.

ELECTRICAL:

A 208-240 volt, 60 Hz, Single Phase or Three Phase circuit is required for this unit. Check the rating plate on the machine for amp draw. In spite of the fact that the rating plate shows 208 volts, the unit is designed function properly from 208 volts to 240 volts.

The terminal block is located in the control box on the side of the unit. The faceplate of the control panel pulls out, exposing the terminal block, after the screws are removed. Pass the cable through the cable strain relief at the back and connect the wires to the terminals L1 (brown wire), L2 (blue wire), L3 (black wire) & Ground (yellow & green wire). There should be sufficient cable length to permit the machine to be pulled out for service.



DO NOT FILL DISHWASHER MANUALLY. LET THE DISHWASHER GO THROUGH ITS FILL CYCLE.

IMPORTANT NOTE

Reasonable access to and around the machine for service must be provided. Disconnecting of hard plumbing or removal of counter tops or cabinets, etc., for servicing is not covered by warranty.

All panels must be on the unit when the installation is finished.

F 22 Tabling configuration

The F22 is design to received standard size dish-tabling (For example; DTC-S60 series from Advance Tabco) .



Below you can see the different configurations that can be done with the F-22.

If the solid section is on the right side (control panel side), the control panel can be adjusted down to allocate room for the sink.

If you need to do a corner installation, change the bracket that guides the trays from the front to the left side.

F22 Table joining the dish machine



F22 Bracket to installed from the front to the side for corner application

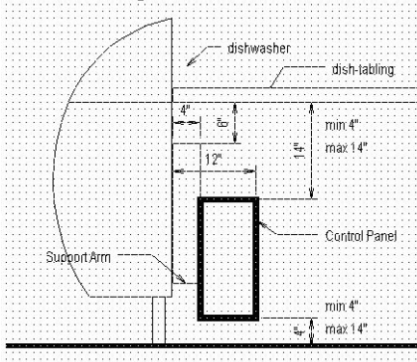


F22 Straight-Through Application



dish tabling measurements

F22



Connecting your new 727

This dishwasher must be installed on a level, rigid, nonflammable surface. Ensure that the machine is level by installing the feet (shipped in the wash tank of the machine) and adjusting the levelling. Be sure to provide adequate space for water, drain and electrical connections.

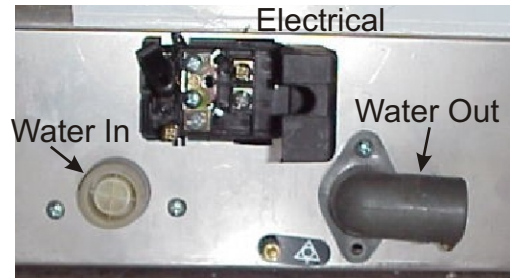
WATER SUPPLY

A 3/4" NPT fitting is required with 25 psi. dynamic pressure. A water pressure regulator is required. The flowing water pressure cannot be less than 15 psi or exceed 25 psi. If the water pressure exceeds the prescribed amount, you will get inconsistent washing temperature, premature failure and thus may void the warranty.

Incoming water temperature must be 140° F (60° C). An easily accessible shut-off valve is recommended --- making installation, service and repairs easier. This type hose is standard for most warewashing machines. Fittings should be available from your local hardware or plumbing supply house.

Flexible hoses must be used to make installation, servicing and maintenance easier.

Make sure that the water is free from calcium and hard water deposits. For these situations, an on-line water cartridge system is highly recommended. Build-up of calcium and lime deposits in the washer may occur and servicing will be required on a more frequent basis which will not be covered by the warranty.



DRAIN

This dishwasher is equipped with an automatic drain pump that will pump the drain water to a maximum height of 36" (0.9 meter). A 1" ID flexible drain hose* is recommended to facilitate maintenance and servicing of the machine. It is important not to reduce the size of this hose. There should be sufficient hose length to permit the machine to be pulled out for service.



ELECTRICAL

A 208-240 volt, 60 Hz, Single Phase circuit is required for this unit. Check the rating plate on the machine for amp draw. Despite of the fact that the rating plate shows 208 volts, the unit is designed function properly on 208 volts to 240 volts.

The terminal block is located at the back of the unit.

Open the cover and connect the wires to the terminals

L1 , L2 & Ground. There should be sufficient cable length to permit the machine to be pulled out for service. **DO NOT TURN ON THE POWER TO THE MACHINE UNTIL THE WATER SUPPLY & DRAIN LINES HAVE BEEN CONNECTED.**

IMPORTANT NOTE

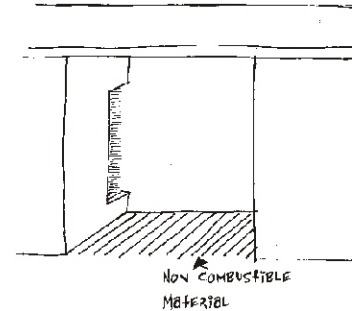
Reasonable access to and around the machine for service must be provided. Disconnecting of hard plumbing or removal of counter tops or cabinets, etc., for servicing is not covered by warranty.

* - not supplied

All panels must be on the unit when the installation is finished.

Connecting your new 737

This dishwasher must be installed on a level, rigid, nonflammable surface. Ensure that the machine is level by installing the feet (shipped in the wash tank of the machine) and adjusting the levelling. Be sure to provide adequate space for water, drain and electrical connections.



WATER SUPPLY

A 3/4" NPT fitting is required with 25 psi. dynamic pressure. A water pressure regulator is required. The flowing water pressure cannot be less than 15 psi or exceed 25 psi. If the water pressure exceeds the prescribed amount, you will get inconsistent washing temperature, premature failure and thus may void the warranty.

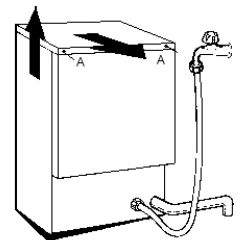
Incoming water temperature must be 140° F (60° C). An easily accessible shut-off valve is recommended --- making installation, service and repairs easier. This type hose is standard for most warewashing machines. Fittings should be available from your local hardware or plumbing supply house.

Flexible hoses must be used to make installation, servicing and maintenance easier.

Ensure that the water is free from calcium and hard water deposits. For these situations, an on-line water cartridge system is highly recommended. Build-up of calcium and lime deposits in the washer may occur and servicing will be required on a more frequent basis which will not be covered by the warranty.

DRAIN

This dishwasher is equipped with an automatic drain pump that will pump the drain water to a maximum height of 36" (0.9 meter). A 1" ID flexible drain hose* is recommended to facilitate maintenance and servicing of the machine. It is important not to reduce the size of this hose. A 1" check-valve* may be required.

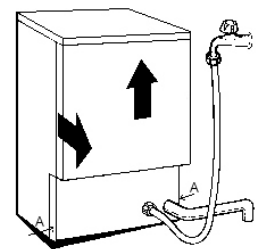


There should be sufficient hose length to permit the machine to be pulled out for service.

ELECTRICAL

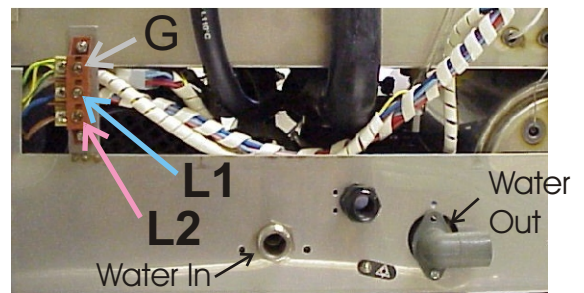
A 208-240 volt, 60 Hz, Single Phase circuit is required for this unit. Check the rating plate on the machine for amp draw. In spite of the fact that the rating plate shows 208 volts, the unit is designed function properly on 208 volts to 240 volts.

The top & back panels must be removed for the electrical hook -up. The top panel is secured by two phillips head screw. Once the screws removed, the panel should be slid to the back and lifted. The back panel is held by 6 screws. Remove them, pull the top away from the machine and lift the panel.



The terminal block is located at the back of the machine.

Pass the cable through the cable strain relief at the back and connect the wires to the terminals L1 (brown wire), L2 (blue wire) & Ground (yellow & green wire). There should be sufficient cable length to permit the machine to be pulled out for service. **DO NOT TURN ON THE POWER TO THE MACHINE UNTIL THE WATER SUPPLY & DRAIN LINES HAVE BEEN CONNECTED.**



IMPORTANT NOTE

Reasonable access to and around the machine for service must be provided. Disconnecting of hard plumbing or removal of counter tops or cabinets, etc., for servicing is not covered by warranty.

* - not supplied

All panels must be on the unit when the installation is finished.

Connecting your new 747

This dishwasher must be installed on a level, rigid, nonflammable surface. Ensure that the machine is level by installing the feet (shipped in the wash tank of the machine) and adjusting the levelling. Be sure to provide adequate space for water, drain and electrical connections. If you plan to install a Detergent pump kit, do so before the back of the unit becomes inaccessible.

WATER SUPPLY:

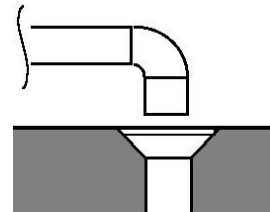
A 3/4" NPT fitting is required with 25 psi. dynamic pressure. A water pressure regulator is required. The flowing water pressure cannot be less than 15 psi or exceed 25 psi. If the water pressure exceeds the prescribed amount, you will get inconsistent washing temperature, premature parts failure and thus may void the warranty.



Incoming water temperature must be 140° F (60° C). An easily accessible shut-off valve is recommended --- making installation, service and repairs easier. This type hose is standard for most warewashing machines. Fittings should be available from your local hardware or plumbing supply house.

Flexible hoses must be used to make installation, servicing and maintenance easier.

Make sure that the water is free from calcium and hard water deposits. For these situations, an on-line water cartridge system is highly recommended. Build-up of calcium and lime deposits in the washer may occur and servicing will be required on a more frequent basis which will not be covered by the warranty.



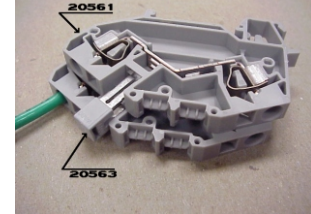
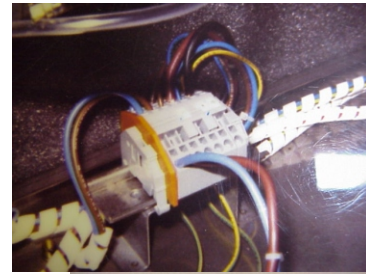
DRAIN:

This dishwasher has a gravity drain. Maximum height of the drain should not exceed 20" (50cm). A 1.5" ID flexible drain hose* is recommended to facilitate maintenance and servicing of the machine.

ELECTRICAL:

A 208-240 volt, 60 Hz, Single Phase or Three Phase circuit is required for this unit. Check the rating plate on the machine for amp draw. In spite of the fact that the rating plate shows 208 volts, the unit is designed function properly from 208 volts to 240 volts. The bottom cover (under the controls) is snapped in to position and should be removed. The terminal block is located in the base of the unit, on the left side.

Pass the cable through the cable strain relief at the back and connect the wires to the terminals L1 (brown wire), L2 (blue wire), L3 (black wire) & Ground (yellow & green wire). There should be sufficient cable length to permit the machine to be pulled out for service.



DO NOT FILL DISHWASHER MANUALLY. LET THE DISHWASHER GO THROUGH ITS FILL CYCLE.

IMPORTANT NOTE

Reasonable access to and around the machine for service must be provided. Disconnecting of hard plumbing or removal of counter tops or cabinets, etc., for servicing is not covered by warranty.

Verify rotation of the pumps for three phase unit.

All panels must be on the unit when the installation is finished.



Connecting your new 767

This dishwasher must be installed on a level, rigid, nonflammable surface. Ensure that the machine is level by installing the feet (shipped in the wash tank of the machine) and adjusting the levelling. Be sure to provide adequate space for water, drain and electrical connections.

WATER SUPPLY:

A 3/4" NPT fitting is required with 30 psi. dynamic pressure. A water pressure regulator is required. The flowing water pressure cannot be less than 25 psi or exceed 40 psi. If the water pressure exceeds the prescribed amount, you will get inconsistent washing temperature, premature parts failure and thus may void the warranty.

Incoming water temperature must be 140° F (60° C). An easily accessible shut-off valve is recommended --- making installation, service and repairs easier. This type hose is standard for most warewashing machines. Fittings should be available from your local hardware or plumbing supply house.

Flexible hoses should be used to make installation, servicing and maintenance easier.

Make sure that the water is free from calcium and hard water deposits. For these situations, an on-line water cartridge system is highly recommended. Build-up of calcium and lime deposits in the washer may occur and servicing will be required on a more frequent basis which will not be covered by the warranty.

DRAIN:

This dishwasher has a gravity drain. Maximum height of the drain should not exceed 20" (50cm). A 1.5" ID flexible drain hose* is recommended to facilitate maintenance and servicing of the machine.

ELECTRICAL:

A 208-240 volt, 60 Hz, Single Phase or Three Phase circuit is required for this unit. Check the rating plate on the machine for amp draw. In spite of the fact that the rating plate shows 208 volts, the unit is designed function properly from 208 volts to 240 volts.

The terminal block is located under the control panel, inside the machine. Pass the cable through the cable strain relief at the back and connect the wires to the terminals L1 (brown wire), L2 (blue wire), L3 (black wire) & Ground (yellow & green wire). There should be sufficient cable length to permit the machine to be pulled out for service.

DO NOT FILL DISHWASHER MANUALLY. LET THE DISHWASHER GO THROUGH ITS FILL CYCLE.

IMPORTANT NOTE

Reasonable access to and around the machine for service must be provided.

Disconnecting of hard plumbing or removal of counter tops or cabinets, etc., for servicing is not covered by warranty.

Verification of the pump rotation is very important!

All panels must be on the unit when the installation is finished.

CHEMICALS AND PUMP ADJUSTMENT

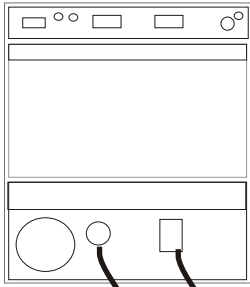
Models 727, 737, F-16, F-16DP, F-18, F-18DP & F-20 are supplied with a factory installed liquid detergent pump to automatically dispense detergent into the wash tank chambers. Before accessing the bottom section of the dishwasher, make sure that the power was turned off at the source (breaker panel).

The bottom panel can only be removed with a flat tool like a screw-driver. Insert the screw-driver in the gap between the front panel and the side panel. Pry open towards you.



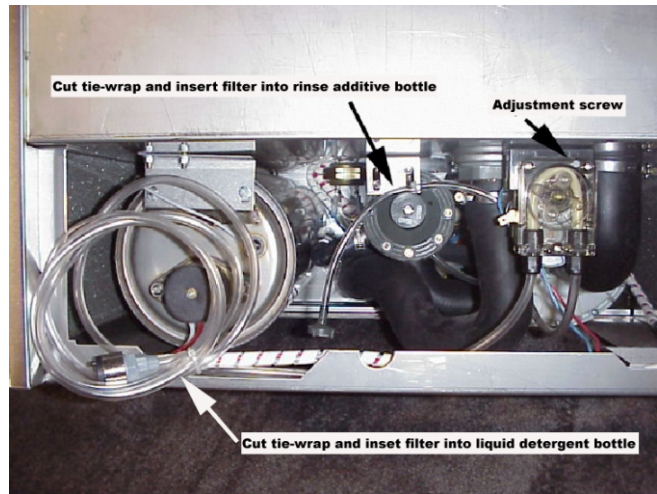
Do this on both side.

The clear hoses connected to the pumps must be pulled out and fed through the bottom of the dishwasher. The containers can be either to the right or left of the dishwasher. Perforating the stainless panel is not recommended.



The quantity of liquid detergent can be increased (clockwise) or decreased (counter clockwise) by adjusting the screw on the peristaltic pump.

The pump works during the fill cycle and rinse cycle. (Identified above as "Adjustment screw") Don't forget to put the panel back on when finished.



RINSE PUMP ADJUSTMENT AND PRIMING

The rinse pump is standard equipment on all **JET-TECH** machines and automatically injects rinse additive into the rinse water for the final rinse.



The rinse pump is located in the base of the machine near the booster tank. The front, lower panel (below the door) snaps off to access the rinse pump. Cut the cable tie, route the tube out from the base of the machine and drop the clear vinyl hose and filter into your rinse additive container. (Some models are supplied with a rinse additive bottle that fits inside the base of the machine) Adjustments should be made clockwise to reduce the amount of rinse additive and counter clockwise to increase the amount of rinse additive.



· If air gets in the rinse hose or if the pump stops drawing additive from the container, the pump may need to be primed.

To Prime (accelerate the injection of chemical) the pump, follow these steps;

- 1) Turn OFF the machine and wash tank must be empty has priming is done during the fill cycle.
- 2) Turn the adjusting screw on the rinse pump approximately 10 turns counter clockwise, allowing maximum travel for the piston. The screw may fall out but this is not a problem. Just remember how many turns you had made when the screw fell out.

3) Turn the machine ON and count to 5, turn the machine OFF and count to 5, do this several times, until the liquid is drawn up the tube to the rinse pump. You should be able to see the liquid travel the length of the tube.

4) Turn the adjusting screw on the rinse pump 10 turns clockwise or the same amount of turns you had made before the screw fell out.

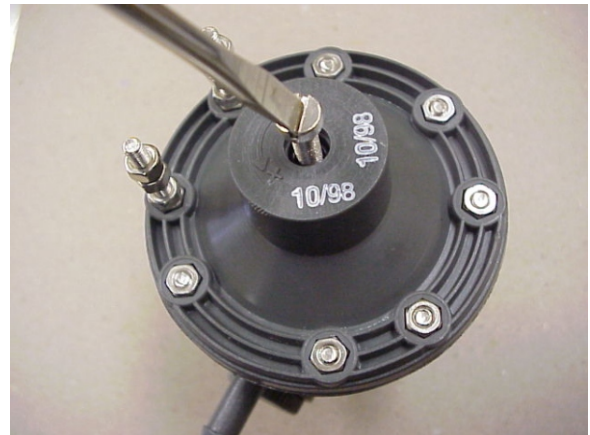
The rinse-aid pump can pump up to 3cc of rinse-additive (drying agent). The liquid is injected directly in to the booster tank.

DO NOT use sanitizer (chlorinated products, bleach) with this pump. It is not made to pump harsh chlorinated liquid. This will void warranty on the dishwasher.

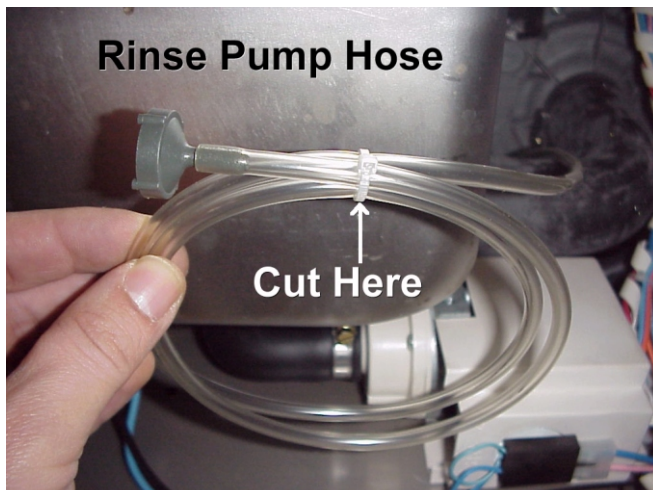
WHAT TO USE:

The products are a Sodium Hydroxide for the detergent and a surfactant isopropanol for the rinse. Quantities will vary with water quality but as a guideline there should be 200 ppm for the detergent and 50 ppm for the rinse-agent. Those products are available from any chemical company. If you need, we can refer you different companies.

Should you run out of these products, you can use residential brand product as a temporary measure. Do NOT use soap that produces suds. Use those product that are sold for



dishwashers. Good quality chemical product will improve the washing.



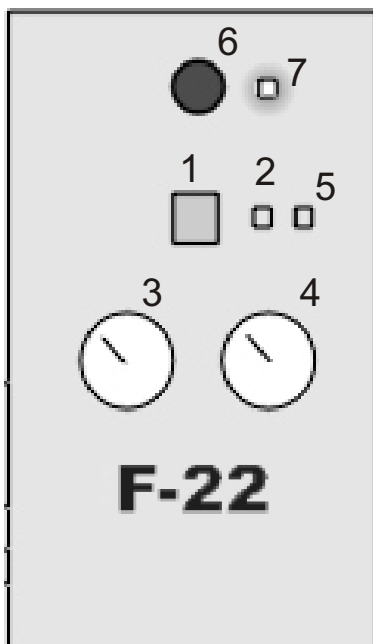
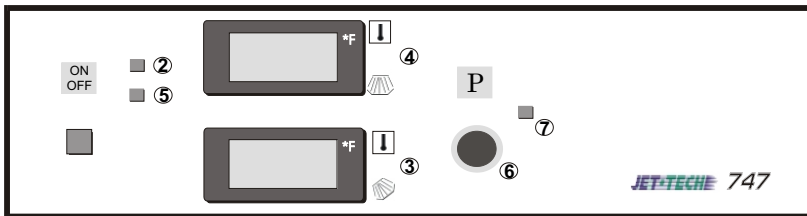
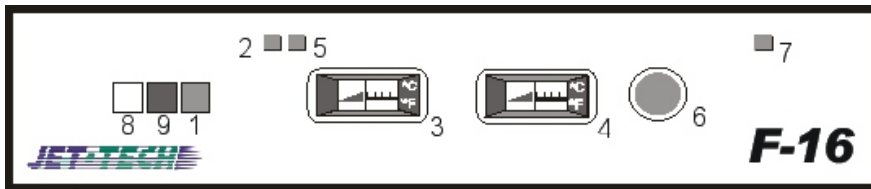
For any other request on set-up and installation, please contact us at 1 888 275 4538 extension 611.

IMPORTANT

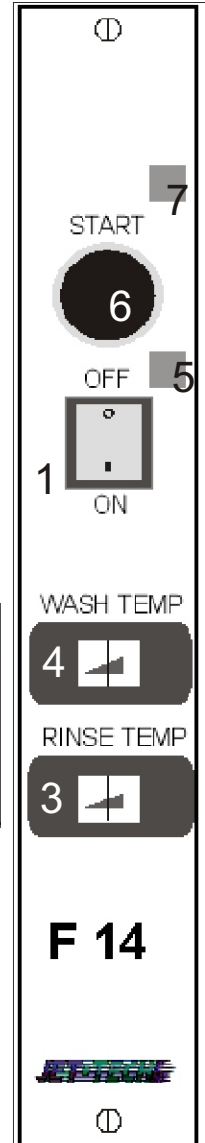
Remember to always use caution and protective gears whenever you are manipulating chemicals. They can burn the skin. Follow supplier's instructions carefully.



CONTROL PANELS



- 1 Green Power Button Switch
- 2 Power ON Indicator Light
- 3 Rinse Temperature Gauge
- 4 Wash Temperature Gauge
- 5 "READY" Indicator Light
- 6 Cycle Start Button
- 7 Cycle Indicator Light
- 8 White Drain Pump Button
- 9 Black Warm Rinse Button



BASIC STEPS TO START

Begin with an empty dishwasher, no water in the wash tank. It is easier to start this way.



Make sure the screens and the overflow pipe are in place.



Close the door.



Push the square green button. The dishwasher will take about two minutes to fill and 20 minutes to heat up the water. The booster will heat up first and then the wash tank will heat up.



When the dishwasher is ready, the ready light will come on. This indicates that the dishwasher has reached maximum temperature.



You can now start washing.



Fill the basket.



Slide it in to the dishwasher.



Close the door and press the round black button. The dishwasher will start washing for a few minutes and then will rinse for about half a minute.



When the cycle light (near the start button) goes off, open the door and remove the tray to let air dry.



You're ready for another wash.

You should drain the dishwasher at least once a day.

The dishwasher should be turned off and left empty of water at night.

To drain the dishwasher, follow these simple steps;



Turn Off the power.



Pull the overflow tube (water may be hot)



Press the white drain button (if so equipped) until all the water is gone. Be careful not to let any dirt go down the drain as it may block the pump.

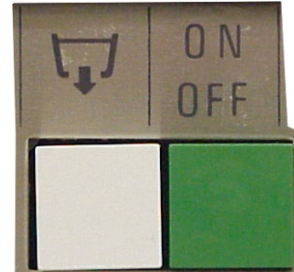
OPERATION

Before operating the machine, ensure that the electrical power, water supply and drain connections have been made as per the installation instructions.

Ensure that the overflow pipe is correctly set in its place (inside the wash tank). The overflow pipe should never be forced into its position. For the first use of the day, the wash tank should not have any water.

Familiarize yourself with the gauges, buttons and indicator lights on the control panel.

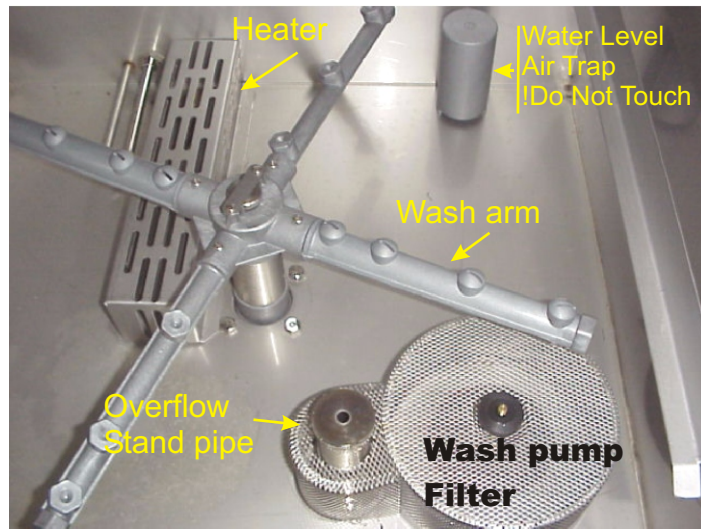
Check chemical levels. The containers should have sufficient quantities for wash (detergent) and rinse (Drying agent).



Press the Square Green Power Button (1). The Power Indicator Light will illuminate (as well as the Digital Temperature Gauges, if so equipped). If the wash tank is empty, the machine will start to fill. Always keep the door closed during this time. When the machine has filled to its required water level, the elements will then raise the rinse and wash water temperatures automatically.

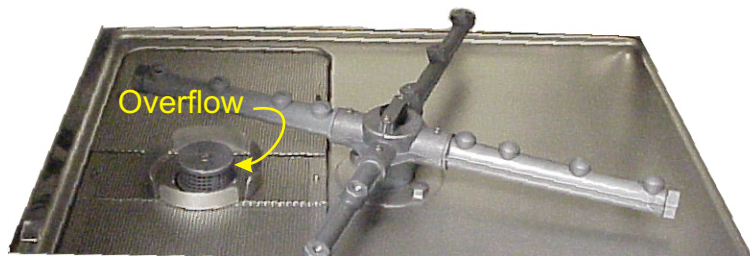
It will take approximately 15-20 minutes in order to obtain the optimum temperatures (185°F in the booster and 160°F in the wash tank). The Ready Indicator Light (5) will illuminate to indicate that the machine is ready for its first load.

Fill the basket with dishware and trays then push the basket into the machine. If you are using a powder detergent, add the required amount (usually about one full tablespoon) in the wash tank and close the door. If you are using liquid detergent with a chemical pump system (optional) detergent will be added automatically. **DO NOT** use domestic dish soap.



NOTE: Whenever starting with the initial fresh water after fill-up, it is recommended to place 1-2 full tablespoonfuls of detergent (if you are using powder detergent) on the filters in addition to the regular amount per batch. Use a **commercial** dish detergent, as recommended by your supplier. Using too much may cause damage to the pump seals.

It is more economical to wash when the basket is fully loaded. It is also important not to overload the basket. Water should always be able to spray freely around the dishware and trays.



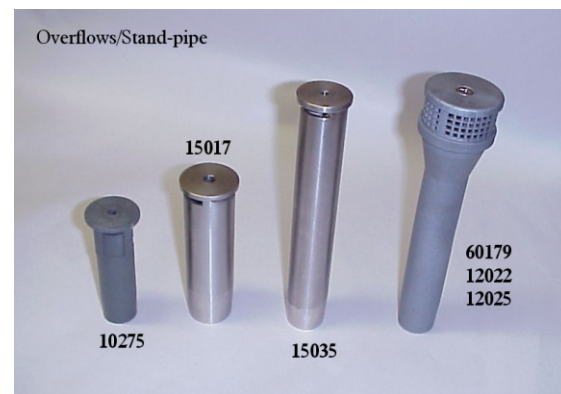
Press the round black Cycle Start Button (6) to start the wash cycle.

On the model 767, set the selector to 2, 4 or 6 minute wash. Closing the hood will activate the cycle. The Cycle Indicator Light (7) will illuminate. The cycle starts and consists of a wash (up to 6 minutes), a brief pause and then a rinse (from 18 to 25 seconds). Another basket can be filled while the first one is being washed. The Cycle Indicator Light (7) will extinguish to signal the end of the cycle. Remove the basket from the machine to let the dishes air

dry.

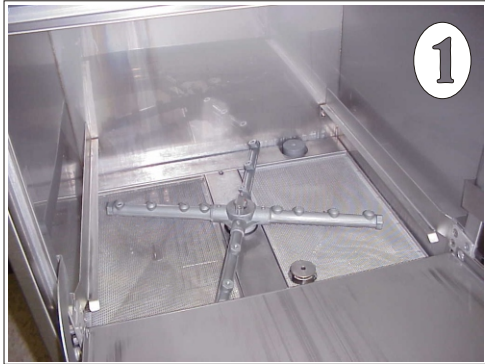
IMPORTANT NOTES:

- Models F-16 and F-16 DP feature an alternative warm water rinse. Activating the warm rinse with the Black button on the front control panel bypasses the booster tank for the final rinse and rinses using incoming water temperature from the water inlet valve.
- The model F22 and 747 differ from the under-counter units on the way the initiate the wash cycle. Once the unit has filled up with water and the temperatures have reached their maximums, slide the basket in and close the door. Closing the door will start the wash cycle. At the end of the cycle, after the cycle light has switched off, open the door and remove the basket. The cycle light will come on at that point for a few seconds to reset the timer for the next wash.
- JET TECH ware washers do not dump water and fill after every cycle. The wash water is refreshed during every cycle by the hot rinse water. Only excess water is expelled from the machine via the overflow pipe.
- Some models are equipped with an automatic drain pump (White button on the front control panel) that will evacuate excess water. Please see the section on: DRAIN PUMP OPERATION.



Jet Tech F18DP

BASIC STEPS TO OPERATE



Make sure dishwasher is empty of water and the wash tank is clean of debris.



Close the door and press the power button. Wait 20 minutes for the water to attain optimum washing temperatures.



Pre-rinse dishes and/or glasses and cups.



Load rack in the dishwasher, close the door.



Press the Start button. Wash cycle is 3 minutes.



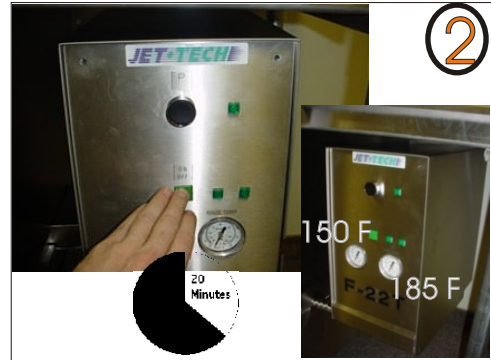
Wait for the green light to turn off before taking the tray out. Take tray out to let dishes air dry.

F22

BASIC STEPS TO OPERATE



At the start of each day, ensure dishwasher is empty (no water) and that the wash tank is clean (no debris)



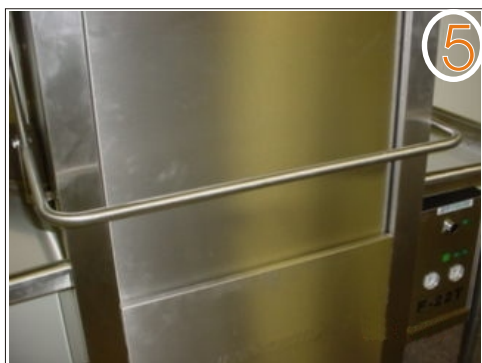
Close the door, press the power button to ON. Wait for the water to obtain optimum washing temperature.



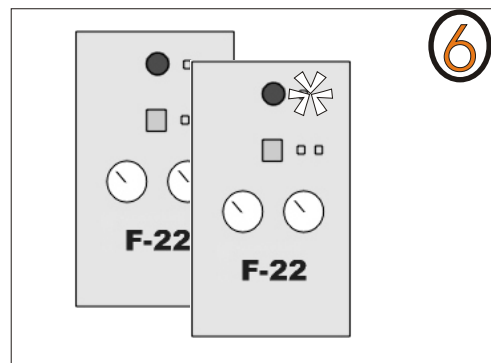
Pre-rinse dishes, glasses and cups.



Load rack in the dishwasher and close the door.



Close the door to start the wash cycle.



Wait for the green light to turn OFF before removing the rack. Repeat from step 3 for more trays.

DRAIN PUMP OPERATION

Models 727, 737, F-16DP and F-18DP are factory built with drain pumps. A square white button on the control panel beside the green power button also evidences this feature. All other models have a gravity drain.

Drain pump equipped models will pump the waste water to a maximum height of 36" (0.9 meter). A 1" ID flexible hose* is recommended to facilitate maintenance and servicing of the machine. It is important not to reduce the size of this hose. A 1" check valve* may **be required**. There should be sufficient hose length to permit the machine to be pulled out for service. Drainage time should not exceed 1 minute.

The drain pump activates automatically during a rinse cycle and functions when the water fill valve is open: during the fill and rinse cycles. This allows the removal of excess water entering the unit.

To manually drain the wash tank, you must:

1. -Turn off the machine (square green button on control panel).
2. -Open the door, remove the basket, and remove the overflow pipe (also known as stand pipe).
3. -Press and hold the white button on the control panel, which will activate the drain pump. Release the button when the water has been discharged.

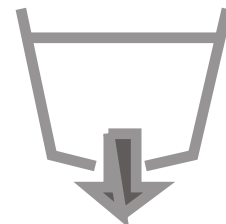
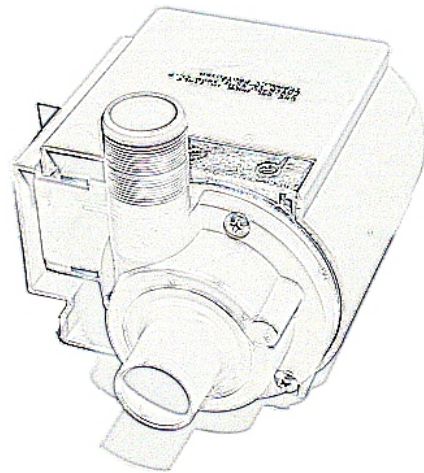
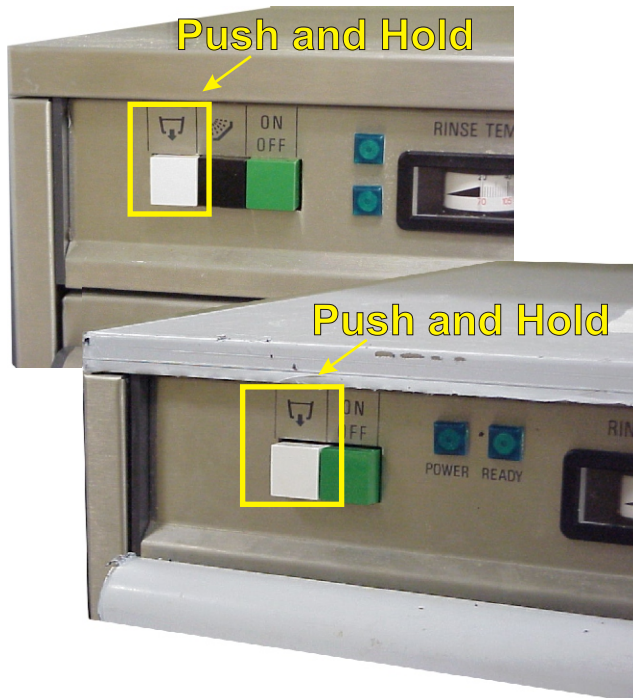
The most common causes of drain pump failure are:

Debris was flushed down the drain and blocked the impeller in the pump. Removing the impeller cover and clearing the obstruction generally restores normal pump function.

The drain hose, at the back of the unit, is restricted in some way.

Incoming water pressure is higher than 25PSI.

IMPORTANT! Pump failure caused by debris is NOT covered by the warranty.



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PROBLEM >CHECK >>ACTION

1. Constantly fills

- >Dishwasher has not been fully drained in a long time (more then four hours).
- >>Switch dishwasher OFF. Pull over-flow and drain unit completely. Once drained, clean wash tank and filters. Put all parts back in. Close door, switch it ON, and let fill.

- >Is overflow tube(stand-pipe) properly positioned in wash tank?
- >>Check for cracks or burrs at bottom of overflow tube.

- >The air pressure switch may be faulty.
- >>Replace it.

- >The water level system may have an air leak.
- >>verify the water level system from the pressure switch to the tube down to the air trap. Replace the defective parts as required.

- >The air trap may have dirt in it.
- >>Clean the air trap.

2. Dishwasher makes a high pitch noise when washing

- >The wash tank may have too much detergent.
- >>Too much soap may cause the pump to make a high pitch noise. Reduce the detergent amount; and ensure it is of the non-foaming type used. The mechanical seals may be worn. Replace as required.

3. Dishwasher overflow

- >Drain outlet hose may be blocked.
- >>Un-clog or reposition hose or replace the drain hose.

- >Drain pump may be blocked or defective not allowing proper drainage of machine.
- >>Un-clog or replace drain pump, as required.

- >Incoming water pressure may be incorrect.
- >> If the water pressure is too high (above 25psi), you must install a pressure regulator.

- >Regular dishwashing soap may have been used or has contaminated the dishwasher accidentally, causing massive amount of sudsing.
- >>Drain the tank, remove as much

suds as possible. Leave overflow out, close the door and put power on. Let unit run for 2 to 4 minutes. Turn off unit, put overflow back in, close the door and refill unit. Try washing. If reoccurs try from the beginning again.

>The solenoid valve may have dirt in it or may be defective.
>>Replace as required.

4. Does not operate or start

>The door micro switch may be defective.
>>Adjust switch. Some of the parts may have to be replaced.

>The momentary relay may be defective or disconnected.
>>All wires must well in place. If so replace it.

>The power switch may be unplugged or defective.
>>Verify connections and replace as required.

>The pressure switch may be faulty.
>>Adjust switch. Replace as required.

>The solenoid valve may have dirt on it or may be defective.
>>Clean filter or replace as required.

>The timer may be defective.
>>Replace.

>The washing cycle button may be defective.
>>Replace.

>The wiring may have a break or short to ground.

>>Verify all connections.

>Verify that power is going to the machine.
>>Verify the breaker or fuses. Verify electrical connections to the machine.

5. Does not wash properly

>Are the scrap screens clean?
>>Clean the scrap screens & filters. Don't forget the wash pump screen.

>Are the wash/rinse arm jets clogged?
>>Clean the jets/nozzles. Be careful not to lose the o-rings.

>Detergent system may be defective.
>>Peristaltic hose(s) may have to be replaced. The detergent filter in the container may be clogged or worn. Replace. Check the detergent line for deposits. Clean the line if necessary.

>Dishes appear dirty after the cycle is completed.
>>Pre-rinse the dishes properly before they are placed into the dish racks.

>Drain outlet hose may be blocked. Drain pump may be blocked or defective, and is not allowing proper drainage of machine.
>>Un-clog, reposition hose or change drain hose. Un-clog or replace drain pump, as required.

>Incoming water pressure may be either too low or too high will result in poor rinsing.
>>If the pressure is too low (under 15psi), check that the faucet is fully

opened. If it is, the customer may need to install a pressure-booster pump to increase the water pressure. If the water pressure is too high (above 30psi), you must install a pressure regulator.

>Is the wash water clean?
>>Drain the tank, rinse and refill.

>Is the water level in the wash tank correct?
>>Water level should be just under the opening of the overflow pipe. Too little water will cause the wash pump to draw air. Too much water will keep the arm from spinning properly and may cause water to come out the door. Both cases reduce the performance of the dishwasher.

>Small specs remain on glasses after rinsing.
>Have the incoming water analysed. May need a filtering system.

>The air pressure switch may be faulty.
>>Replace Pressure switch

>The air trap may have dirt in it.
>>Clean the air trap.

>The detergent used is of poor quality.
>>Replace with a better quality commercial brand or increase dosage.

>The solenoid valve may have dirt in it or may be defective.
>>Clean filter or replace as required.

>Wash pump may be clogged or defective.
>>Open face plate of wash pump for inspection. Clean wash pump or replace it if necessary.

6. Filling is too long. Exceeds 3 minutes.

>Incoming water pressure may be incorrect.
>>If the pressure is too low (under 15psi), check that the faucet is fully opened. If it is, the customer may need to install a pressure-booster pump to increase the water pressure.

>The stand-pipe may be set incorrectly.
>>Remove the stand-pipe and check the seat for dirt.

>The air pressure switch may be faulty.
>>Adjust or replace as required.

>The air trap may have dirt in it.
>>Clean the air trap.

>The solenoid valve may have dirt in it or may be defective.
>>Clean filter or replace as required.

7. Filling is too short (under 1 minute)

>The air pressure switch may be faulty.
>>Adjust or replace as required.

>Incoming water pressure is probably too high (above 30PSI flow).
>>Reduce water pressure with a regulator or close shut-off valve until desired pressure.

>The air trap may have dirt in it.
>>Clean the air trap.

8. Machine takes too long to empty. Time exceed 2 minutes. Should be less than 1 minute.

>Drain outlet hose may be blocked. Drain pump may be blocked or defective not allowing proper drainage of machine.

>>Un-clog or reposition hose or replace the drain hose. Un-clog or replace drain pump, as required.

>The overflow pipe may be clogged.

>>Clean out any residue.

9. Pilot lamps do not illuminate

>Pilot lamps may be faulty.

>>Check connections. Replace as required.

>The power switch may be unplugged or defective.

>>Verify and replace as required.

>>Verify the breaker.

>>Verify electrical connections behind the machine

10. Spots on glasses

>Rinse aid pump may need to be primed or adjusted.

>>Prime or adjust. Replace as required.

>The rinse agent may be of an inferior quality.

>>Replace with a quality commercial brand.

11. The wash pump does not operate consistently during a

wash cycle

>Machine may not be levelled.

>>Level the dishwasher.

>The air pressure switch may be faulty.

>>Adjust or replace as required.

>The air trap may have dirty in it.

>>Clean the air trap.

>Water level in wash tank is too low.

>>Adjust pressure switch or replace as required. Water level should be ½" below stand-pipe opening.

12. Wash cycle is too short

>The timer may be defective.

>>Replace.

IMPORTANT NOTES

Locate and clearly identify the water shut-off valve that supplies the dishwasher and the fuse box or breaker switches.

Only qualified and/or licensed technician can repair this piece of equipment. Removing panels expose wires and live current. Breaker switch should be switched off or fuses removed before removing the panels. Water supply must also be turned off.

Don't expose yourself to severe injuries needlessly. Call a tech.



HELP!!

Do you have any questions?
Do you need service?



Phone:
1 888 275 4538
514 737 9701
Fax:
514 737 2792
(Eastern time)

MODEL: _____
SERIAL: _____
DATE INSTALLED: _____

SERVICE:

DISHWASHER MANUAL

