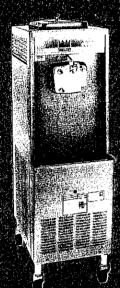
# OPERATOR'S Manual

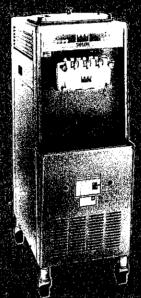


# TAYLOR

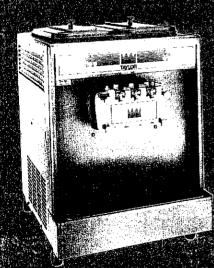
# Freezemaster 300 Series



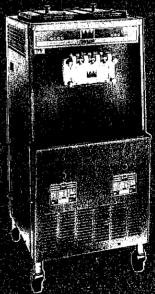
Model321



Model336



**Model**333



Model339



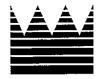
TAMUOR®

# Complete this page for quick reference when service is required:

Taylor Distributor:_			
Address:			
Phone:			
Service:			
Parts:			
Date of Installation			
Information found	l on data plate:		
Model Number:			
Serial Number:			
Electrical Specs:	Voltage	Cycle	
	Phase		
Maximum Fuse Siz	ze:		Amps
Minimum Wire Am	pacity:		Amps
Part Number:			



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Models 321, 336, 338 & 339

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Note: Continuing research results in steady improvements; therefore, information in this manual is subject to change without notice.

# To the Installer

# Water Connections (Water Cooled Units Only)

An adequate cold water supply must be provided with a hand shut-off valve. On the underside rear of the base pan, two 3/8" I.P.S. (for single-head units) or two 1/2" I.P.S. (for double-head units) water connections for inlet and outlet have been provided for easy hook-up. 1/2" inside diameter water lines should be connected to the machine. (Flexible lines are recommended, if local codes permit.) Depending on local water conditions, it may be advisable to install a water strainer to prevent foreign substances from clogging the automatic water valve. There will be only one water "in" and one water "out" connection for both single-head and double-head units. DO NOT install a hand shut-off valve on the water "out" line! Water should always flow in this order: first, through the automatic water valve; second, through the condenser; and third, through the outlet fitting to an open trap drain.

### **Air Cooled Units**

Air cooled units require a minimum of 3" (7.6 cm) of clearance around **all** sides of the freezer to allow for adequate air flow across the condenser(s). Failure to allow adequate clearance can reduce the refrigeration capacity of the freezer and possibly cause permanent damage to the compressor.

### **Electrical Connections**

Each freezer requires one power supply for each data label. Check the data label(s) on the freezer for fuse, circuit ampacity and electrical specifications. Refer to the wiring diagram provided inside of the electrical box, for proper power connections.

This equipment is intended to be installed in accordance with the National Electrical Code (NEC), NFPA 70. The purpose of this code is the practical safeguarding of persons and property from hazards arising from the use of electricity. This code contains provisions considered necessary for safety. Compliance therewith and proper maintenance will result in an installation essentially free from hazard!

CAUTION: THIS EQUIPMENT MUST BE PROPERLY GROUNDED! FAILURE TO DO SO CAN RESULT IN SEVERE PERSONAL INJURY FROM ELECTRICAL SHOCK!

Beater rotation must be clockwise as viewed looking into the freezing cylinder of any model freezer.

Note: The following procedures should be performed by a trained service technician.

To correct rotation on a three-phase unit, interchange any two incoming power supply lines at freezer main terminal block only.

To correct rotation on a single-phase unit, change the leads inside the beater motor. (Follow diagram printed on motor.)

Electrical connections are made directly to the terminal block provided in the main control box located behind the service panel.

# To the Operator

The freezer you have purchased has been carefully engineered and manufactured to give you dependable operation. The Taylor Company soft-serve models covered in this manual consist of the following: 321, 336, 338 and 339.

These units, when properly operated and cared for, will produce a consistent quality product. Like all mechanical products, they will require cleaning and maintenance. A minimum amount of care and attention is necessary if the operating procedures outlined in this manual are followed closely.

This Operator's Manual should be read before operating or performing any maintenance on your equipment.

Your Taylor freezer will NOT eventually compensate for and correct any errors during the set-up or filling operations. Thus, the initial assembly and priming procedures are of extreme importance. It is strongly recommended that personnel responsible for the equipment's operation, both assembly and disassembly, go through these procedures together in order to be properly trained and to make sure that no confusion exists.

In the event you should require technical assistance, please contact your local authorized Taylor Distributor.

# **Compressor Warranty Disclaimer**

The refrigeration compressor(s) on this machine are warranted for the term indicated on the warrantv card accompanying this machine. However, due to the Montreal Protocol and the U.S. Clean Air Act Amendments of 1990, many new refrigerants are being tested and developed, thus seeking their way into the service industry. Some of these new refrigerants are being advertised as drop-in replacements for numerous applications. It should be noted that, in the event of ordinary service to this machine's refrigeration system, only the refrigerant specified on the affixed data label should be used. The unauthorized use of alternate refrigerants will void your compressor warranty. It will be the owner's responsibility to make this fact known to any technician he employs.

It should also be noted that Taylor does not warrant the refrigerant used in its equipment. For example, if the refrigerant is lost during the course of ordinary service to this machine, Taylor has no obligation to either supply or provide its replacement either at billable or unbillable terms.

The Taylor Company will continue to monitor the industry and test new alternates as they are being developed. Should a new alternate prove, through our testing, that it would be accepted as a drop-in replacement, then the above disclaimer would become null and void. To find out the current status of an alternate refrigerant as it relates to your compressor warranty, call the local Taylor Distributor or the Taylor Factory. Be prepared to provide the Model/Serial Number of the unit in question.

We at Taylor Company are concerned about the safety of the operator when he or she comes in contact with the freezer and its parts. Taylor has gone to extreme efforts to design and manufacture built-in safety features to protect both you and the service technician. As an example, warning labels have been attached to the freezer to further point out safety precautions to the operator.

IMPORTANT – Failure to adhere to the following safety precautions may result in severe personal injury or death. Failure to comply with these warnings may damage the machine and its components. Component damage will result in part replacement expense and service repair expense.

### To Operate Safely:

DO NOT operate the freezer without reading this operator's manual. Failure to follow this instruction may result in equipment damage, poor freezer performance, health hazards, or personal injury.

**DO NOT** operate the freezer unless it is properly grounded. Failure to follow this instruction may result in electrocution.

DO NOT attempt any repairs unless the main power supply to the freezer has been disconnected. Failure to follow this instruction may result in electrocution. Contact your local authorized Taylor Distributor for service.

DO NOT operate the freezer with larger fuses than specified on the freezer data label. Failure to follow this instruction may result in electrocution or damage to the machine. Consult your electrician.

DO NOT allow untrained personnel to operate this machine. Failure to follow this instruction may result in severe personal injury to fingers or hands from hazardous moving parts.

DO NOT operate the freezer unless all service panels and access doors are restrained with screws. Failure to follow this instruction may result in severe personal injury from hazardous moving parts.

po NOT obstruct air intake and discharge openings: 3" (7.6 cm) minimum air space on sides and rear, and 7-1/2" (19.1 cm) on the bottom. The Model 338 requires 4-1/4" (11 cm) on the bottom. Failure to follow this instruction may cause poor freezer performance and damage to the machine.

DO NOT put objects or fingers in door spout. Failure to follow this instruction may result in contaminated product or personal injury from hazardous moving parts.

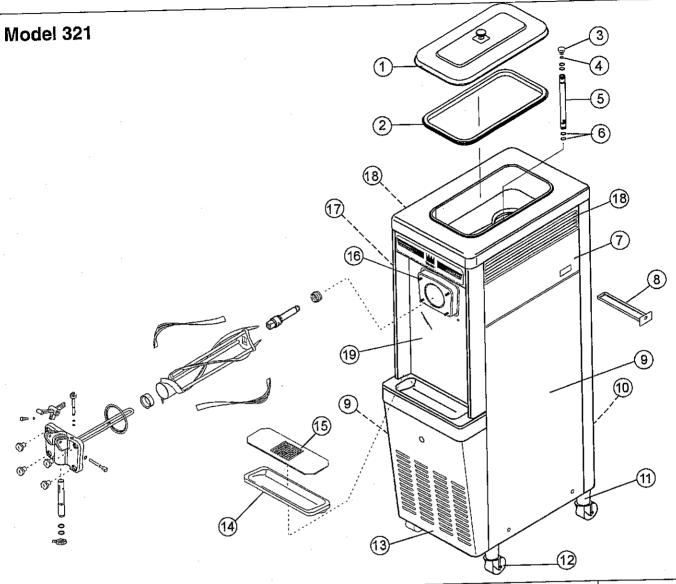
DO NOT remove the door, the beater and blades, or the drive shaft unless all the control switches are in the "OFF" position. Failure to follow this instruction may result in severe personal injury from hazardous moving parts.

the beater assembly. The scraper blades are very sharp and may cause injury.

**NOISE LEVEL:** Airborne noise emission does not exceed 78 dB(A) when measured at a distance of 1.0 meter from the surface of the machine and at a height of 1.6 meters from the floor.

# **Section 4**

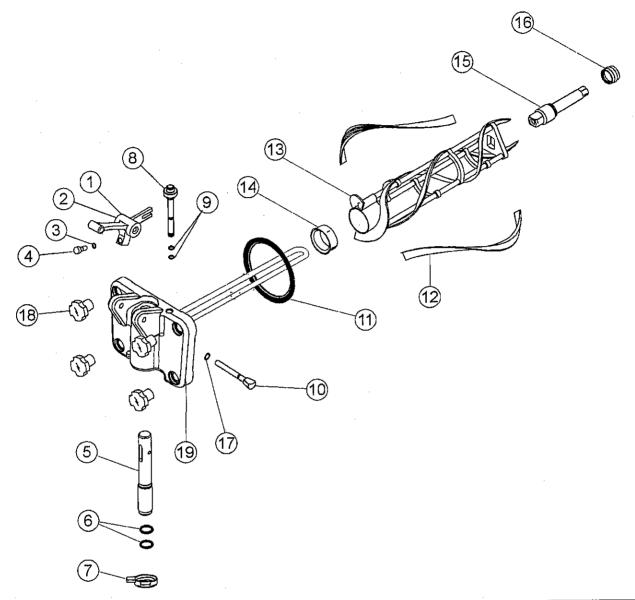
# **Operator Parts Identification**



ltem	Description	Part No.
1	Cover AHopper-Standard	X38458
2	Gasket-Hopper Cover	038375
3	Orifice	022465-100
4	O-Ring 3/8 OD x .070 W	016137
5	Tube AFeed SS 5/32 Hole	X29429-2
6	O-Ring .643 OD x .077 W	018572
7	Panel-Upper Side Right	028741
8	Pan-Drip 11-5/8 Long	027503
9	Panel ALower Side (R & L)	X24424
10	Panel-Rear	013637

Description	Part No.
Adaptor ACaster	X18915
Caster-Swivel 5/8 Stem, 4" Wheel	018794
Panel-Service	025758
Tray-Drip	013690
	022763
Stud-Nose Cone	022822
Panel-Upper Side (Left)	024426
	017471
Panel AFront	X33237
	Adaptor ACaster Caster-Swivel 5/8 Stem, 4" Wheel Panel-Service Tray-Drip Shield-Splash 15" L x 5-13/32 Stud-Nose Cone Panel-Upper Side (Left) Louver-Side (Right & Left)

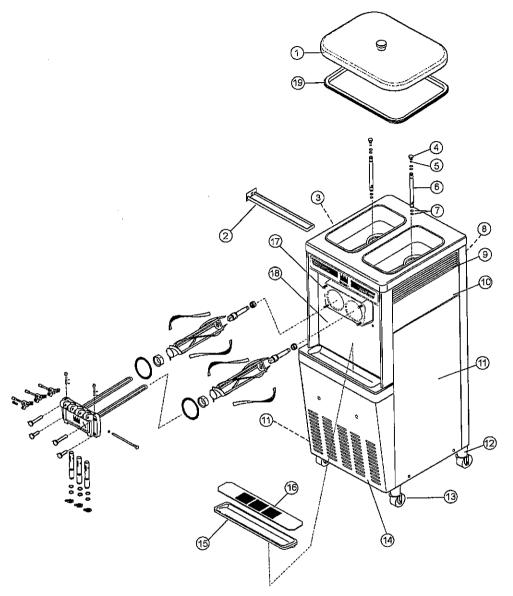
# Model 321 Single Spout Door



Item	Description	Part No.
1	Handle ADraw-Adjustable	X26996
2	Handle-Adjustable	028804
3	O-Ring 1/4 OD x .070 W	015872
4	Screw-Adjustment	026592
5	Valve ADraw	X18303
6	O-Ring 7/8 OD x .103 W	014402
7	Cap-Design 1.010" ID 6 Point	014218
8	Plug-Prime	028805
9	O-Ring 3/8 OD x .070 W	016137
10	Pin Assembly-Pivot	X22820

Item	Description	Part No.
11	Gasket-Door HT 4"-Double	048926
12	Blade-Scraper-Plastic (2)	035480
13	Beater A2.8 Qt. Helicore	X35466
14	Bearing-Front	050216
15	Shaft-Beater	033235
16	Seal-Drive Shaft	032560
17	O-Ring 5/16 OD x .070 W	016272
18	Nut-Stud *General Usage*	021508
19	Door-1 Spout Non HT *Valox*	X51531-12

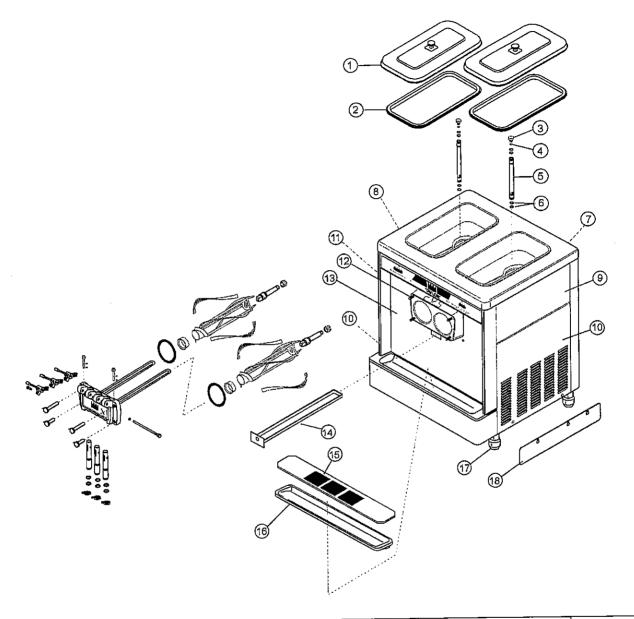
# Model 336



ltem	Description	Part No.
1	Cover AHopper	X37963
2	Pan-Drip 17-1/4" Long	027504
3	Panel-Upper Side Left	028740
4	Orifice	022465-100
5	O-Ring 3/8 OD x .070 W	016137
6	Tube-Feed 5/32 Dia. Hole	043461-2
7	O-Ring .563 OD x .070	043758
8	Panel-Rear	029816
9	Louver-Side (Right & Left)	017471
10	Panel-Upper Side Right	028741

ltem	Description	Part No.
11	Panel ALower Side (R & L)	X24424
12	Adaptor ACaster	X18915
13	Caster-Swivel 5/8 Stem 4" Wheel	018794
14	Panel-Service *336*	042824
15	Tray-Drip 16-7/8 L x 5-1/8	020157
16	Shield-Splash	022765
17	Stud-Nose	022822
18	Panel AFront	X42821-SP1
19	Gasket-Hopper Cover-8 Qt.	037042

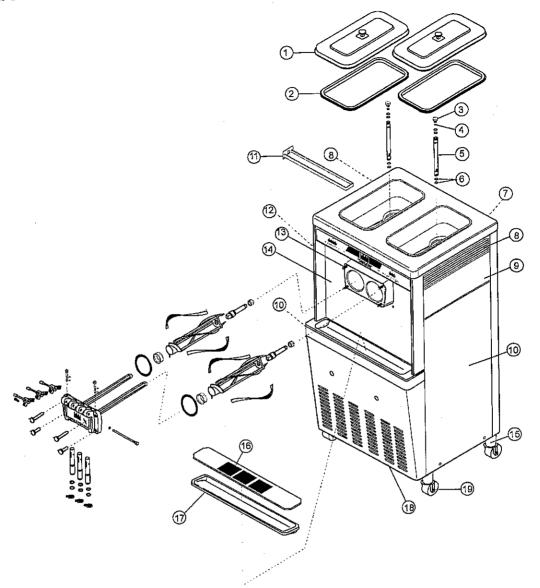
# Model 338



ltem	Description	Part No.
1	Cover AHopper-Standard	X38458
2	Gasket-Hopper Cover 20 Qt.	038474
3	Orifice	022465-100
4	O-Ring 3/8 OD x .070 W	016137
5	Tube AFeed SS 5/32 Hole	X29429-2
6	O-Ring .643 OD x .077 W	018572
7	Panel-Rear	051600
8	Louver-Side (Left)	017471
9	Panel ASide Upper Right	X48596

ltem	Description	Part No.
10	Panel-Side (Lower Right)	048487
11	Panel ASide Left	X51596
12	Stud-Nose Cone	022822
13	Panel AFront	X51590
14	Pan ADrip-15-1/8 Long	X51601
15	Shield-Splash 23 Long	022766
16	Tray-Drip 22-7/8 L x 5-1/8 W	014533
17	Leg-4" SS w/O-Ring	013458
18	Skirt-Air Flow	048489

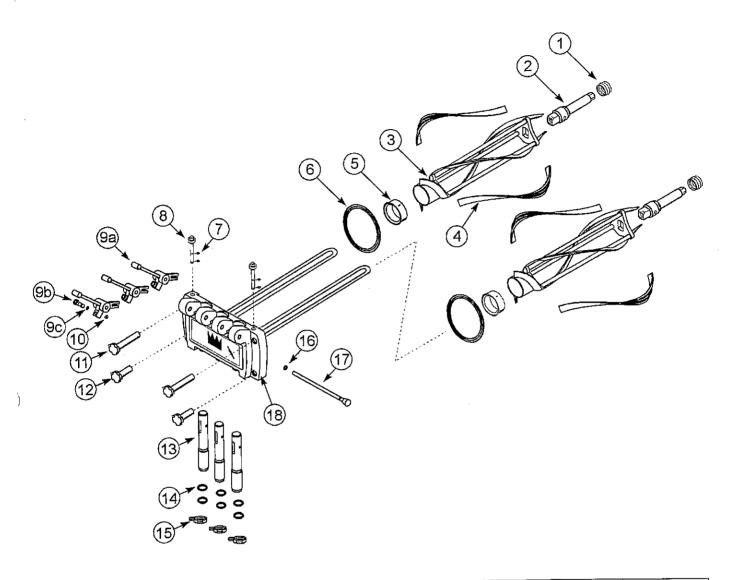
# Model 339



Item	Description	Part No.
1	Cover AHopper-Standard	X38458
2	Gasket-Hopper Cover 20 Qt.	038474
3	Orifice	022465-100
4	O-Ring 3/8 OD x .070 W	016137
5	Tube AFeed SS 5/32 Hole	X29429-2
6	O-Ring .643 OD x . 077 W	018572
7	Panel-Rear	017563
8	Louver-Side (Right & Left)	017471
9	Panel-Upper Side Right	028741
10	Panel ALower Side (R & L)	X24424

Item	Description	Part No.
11	Pan-Drip 17-1/4" Long	027504
12	Panel-Upper Side Left	028740
13	Stud-Nose Cone	022822
14	Panel AFront	X32956
15	Adaptor ACaster	X18915
16	Shield-Splash 23 L	022766
17	Tray-Drip 22-7/8 L x 5-1/8 W	014533
18	Panel-Service	024439
19	Caster-Swivel 5/8 Stem 4" Wheel	018794

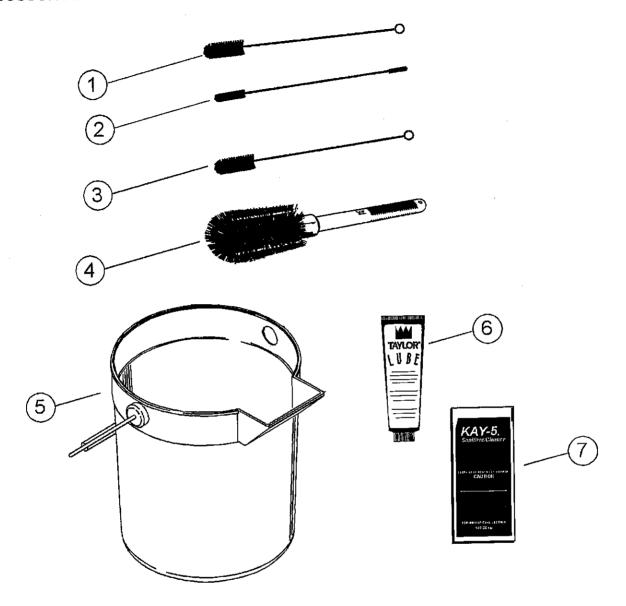
# Three Spout Door



ltem	Description	Part No.
1	Seal-Drive Shaft	032560
2	Shaft-Beater	033235
3	Beater A2.8 Qt. Helicore	X35466
4	Blade-Scraper-Plastic	035480
5	Bearing-Front	050216
6	Gasket-Door HT 4" Double	048926
7	O-Ring 3/8 OD x .070 W	016137
8	Plug-Prime	028805
9	Handle AAdj. Stainless Screw	X33687
9a	Handle-Adjustable	028804
9b	Screw-Adjustment-Stainless	033662

ltem	Description	Part No.
9c	O-Ring 1/4 OD x .070 W	015872
10	Nut-5/16-24 18-8 SS Jam	029639-BLK
11	Nut-Stud Long	034382
12	Nut-Stud Short	034383
13	Valve ADraw	X18303
14	O-Ring 7/8 OD x .103 W	014402
15	Cap-Design 1.010" ID-6 Point	014218
16	O-Ring 5/16 OD x .070 W	016272
17	Rod APivot	X20683
18	Door A3 Spout SH BAF W/PRG	X51532-15

# Accessories



Item	Description	Part No.
1	Brush-Rear Bearing 1" x 2"	013071
2	Brush-Double Ended	013072
3	Brush-Draw Valve 1" x 2" x 17"	013073
4	Brush-White 3" x 7"	023316

ltem	Description	Part No.
5	Pail-Mix	013163
6	Lubricant-Taylor	047518
7	Sanitizer-Kay 5 (125 Packets)	041082

# **Section 5**

# Important: To the Operator

# **Symbol Definitions**

The following chart identifies the symbol definitions used on the operator switches.



= The "ON/AUTO" button.



= The "OFF" button.



= The "MIX" button.



= The "WASH" button.



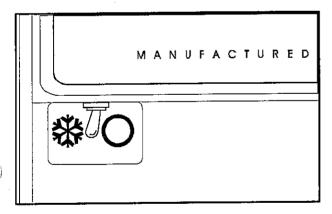
= The "MIX LOW" button.



= The "STANDBY" button.

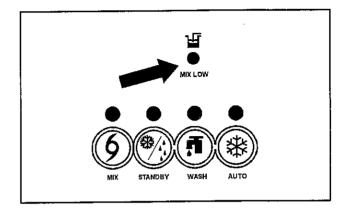
### **Power Switch**

When placed in the "ON" position, the power switch allows SOFTECH® control panel operation.



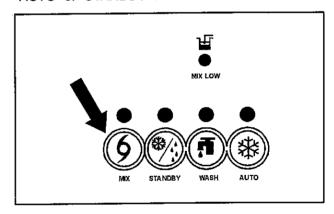
# Indicator Light - "Mix Low"

Located on the front of the machine is a mix level indicating light. When the light is flashing, it indicates that the mix hopper has a low supply of mix and should be refilled as soon as possible. Always maintain at least 3" (7.6 cm) of mix in the hopper. If you neglect to add mix, a freeze-up may occur. This will cause eventual damage to the beater, blades, drive shaft, and freezer door.



# **Mix Refrigeration Button**

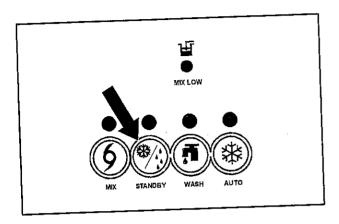
When the mix refrigeration button is pressed, the light comes on indicating the mix hopper refrigeration system is operating. For the Models 336, 338 and 339 the mix refrigeration is controlled by the left side of the freezer as viewed from the operator end. The mix refrigeration function cannot be cancelled unless the "AUTO" or "STANDBY" modes are cancelled first.



# "Standby"

The Separate Hopper Refrigeration System (SHR) and the Cylinder Temperature Retention System (CTR) are standard features. The SHR feature incorporates the use of a separate small refrigeration system to maintain the mix in the hopper below 40°(4.4°C) to assure bacteria control. The CTR feature works with the SHR to maintain a good quality product. During long "No Sale" periods, it is necessary to warm the product in the freezing cylinder to approximately 35°F to 40°F (1.7°C to 4.4°C) to prevent overbeating and product breakdown.

To activate the SHR and CTR features, press the "STANDBY" button. Remove the air orifice and place the air tube (end without the hole) into the mix inlet hole.



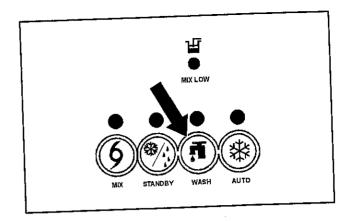
When the "STANDBY" button is pressed, the light comes on, indicating the CTR (Cylinder Temperature Retention System) feature has been activated. In the "STANDBY" mode, the "WASH" and "AUTO" functions are automatically cancelled. The mix refrigeration function is automatically locked in to maintain the mix in the hopper.

To resume normal operation, press the "AUTO" button. When the unit cycles off, the product in the freezing cylinder will be at serving viscosity. At this time, place the air tube (end with the hole) into the mix inlet hole and install the air orifice.

# "Wash"

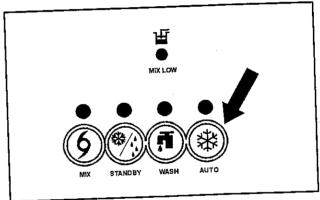
When the "WASH" button is pressed, the light comes on. This indicates beater motor operation. The "STANDBY" or "AUTO" modes must be cancelled first to activate the "WASH" mode.

Note: The Model 336 cannot be operated in the "WASH" mode if the opposite side of the freezer is in "AUTO". Failure to comply with this instruction will cause the rinse or sanitizing solution to freeze.



### "Auto"

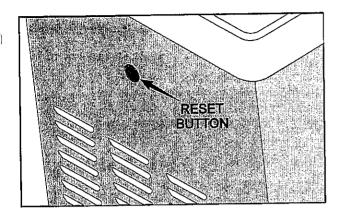
When the "AUTO" button is pressed, the light comes on. This indicates that the main refrigeration system has been activated. In the "AUTO" mode, the "WASH" or "STANDBY" functions are automatically cancelled. The mix refrigeration function is automatically locked in to maintain the mix in the mix hopper.



Note: An indicating light and an audible tone will sound whenever a mode of operation has been pressed. To cancel any function, press the button again. The light and mode of operation will shut off.

# **Reset Button**

The reset button is located in the service panel. The reset protects the beater motor from an overload condition. If an overload occurs, the reset mechanism will trip. To properly reset the freezer, press the "AUTO" button to cancel the cycle. Place the power switch to the "OFF" position. Press the reset button firmly.



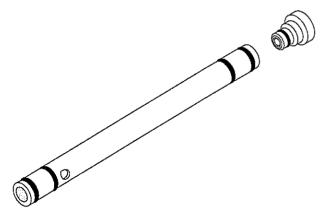
Note: Do not use metal objects to press the reset button.

Turn the power switch to the "ON" position. Press the "WASH" button and observe the freezer's performance. Open the side access panel. Make sure the beater motor is turning the drive shaft in a clockwise direction (from the operator end) without binding.

If the beater motor is turning properly, press the "WASH" button to cancel the cycle. Press the "AUTO" button to resume normal operation. If the freezer shuts down again, contact a service technician. (For Models 336, 338 and 339, press the "AUTO" button on both sides of the unit to resume normal operation.)

### Air Tube

The air tube serves two purposes. One end of the tube has a hole and the other end does not.



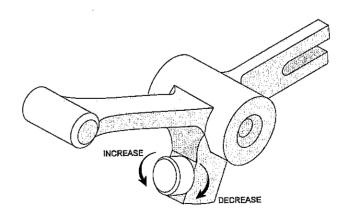
 After priming the machine, lubricate the o-rings on the air tube (the end with the hole) and place it into the mix inlet hole. Every time the draw handle is raised, new mix and air from the hopper will flow down into the freezing cylinder. This will keep the freezing cylinder properly loaded and will maintain overrun.

 During long "No Sale" periods, remove the air orifice. Lubricate the o-rings on the air tube (the end without the hole), and place it into the mix inlet hole. This will prevent any mix from entering the freezing cylinder.

The air orifice is used to meter a certain amount of air into the freezing cylinder. The air orifice maintains overrun and allows enough mix to enter the freezing cylinder after a draw.

# **Adjustable Draw Handle**

These units feature an adjustable draw handle to provide the best portion control. The draw handle should be adjusted to provide a flow rate of 5 to 7-1/2 oz. of product per 10 seconds. To INCREASE the flow rate, turn the screw COUNTERCLOCKWISE. Turn the screw CLOCKWISE to DECREASE the flow rate. During "Sanitizing" and "Rinsing", the flow rate can be increased by removing the pivot pin and placing the restrictive bar on the TOP. When drawing product, always place the restrictive bar on the bottom.



# **Operating Procedures**

The Model 321 has been selected to illustrate the step-by-step operating procedures for all models contained in this manual. These models, for all practical purposes of operation, are the same.

Each unit stores mix in a hopper. The mix then flows by **gravity** through an air tube down into the freezing cylinder. They all have 2.8 quart (2.6 liter) capacity freezing cylinders. All models have 20 quart (18.9 liter) mix hoppers.

Duplicate the following procedures, where they apply, for the second freezing cylinder on the Models 336, 338 and the 339.

We begin our instructions at the point where we enter the store in the morning and find the parts disassembled and laid out to air dry from the previous night's cleaning.

These opening procedures will show you how to assemble these parts into the freezer, sanitize them, and prime the freezer with fresh mix in preparation to serve your first portion.

If you are disassembling the machine for the first time or need information to get to this starting point in our instructions, turn to page 23, "Disassembly", and start there.

# **Assembly**

**Note:** When lubricating parts, use an approved food grade lubricant (example: Taylor Lube).

MAKE SURE THE CONTROL SWITCH IS IN THE "OFF" POSITION.

Step 1

Install the drive shaft. Lubricate the groove and shaft portion that comes in contact with the bearing on the beater drive shaft. Slide the seal over the shaft and groove until it snaps into place.

DO NOT lubricate the hex end of the drive shaft. Fill the inside portion of the seal with 1/4" more lubricant and lubricate the flat side of the seal that fits onto the rear shell bearing.

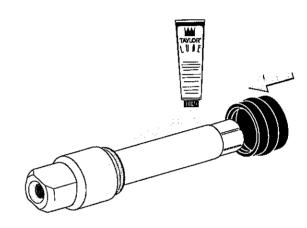


Figure 1

Insert the drive shaft into the freezing cylinder, hex end first, and into the rear shell bearing until the seal fits securely over the rear shell bearing. Engage the hex end firmly into the drive coupling. Be sure the drive shaft fits into the drive coupling without binding.

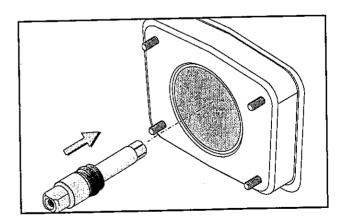


Figure 2

Step 2

Take one of the scraper blades and slip it under the hook at the front of the beater. Wrap the blade around the beater following the helix and pushing the blade down onto the helix as you wrap. At the back end of the beater, slip the blade under the hook. **Repeat this step** for the second scraper blade.

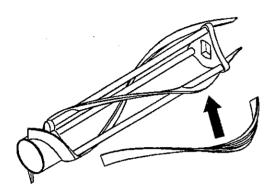


Figure 3

Holding the beater securely, slide the beater one third of the way into the freezing cylinder. Looking into the freezing cylinder, align the hole at the rear of the beater with the flats on the end of the drive shaft.

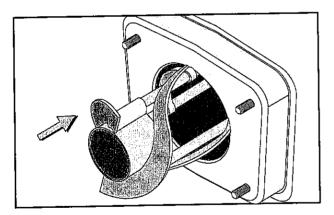


Figure 4

Slide the beater the remainder of the way into the freezing cylinder and over the end of the drive shaft. The beater should fit snugly, but not so tightly that the beater cannot be turned slightly to engage the drive shaft. If the beater slides in too easily with little or no resistance, there will not be enough force against the beater to hold the blades in place. If this is the case, contact your authorized Taylor service agent.

Repeat steps 1 and 2 for the other side of the freezer on the Models 336, 338 and 339.

#### Step 3

Assemble the freezer door. Place the large rubber gasket(s) into the groove(s) on the back side of the freezer door.

Slide the white plastic front bearing(s) over the baffle rod(s) onto the bearing hub(s) making certain that the flanged end of the bearing is resting against the freezer door.

DO NOT LUBRICATE THE GASKET(S) OR THE FRONT BEARING(S). Damage to components may occur.

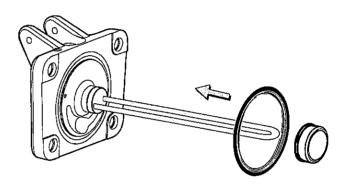


Figure 5

**Note:** There are two gaskets and two front bearings for the Models 336, 338 and 339 door, one for each freezing cylinder.

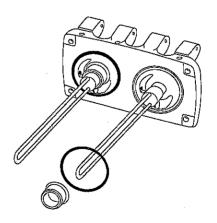


Figure 6

Slide the two o-rings into the grooves on the prime plug(s). Apply an even coat of Taylor Lube to the o-rings and shaft(s).

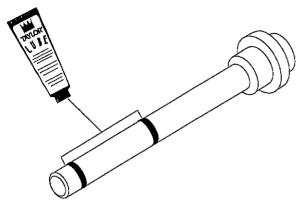


Figure 7

**Note:** There are two prime plugs for the Models 336, 338 and the 339 door, one for each freezing cylinder.

Insert the prime plug(s) into the hole(s) in the top of the freezer door, and push down.

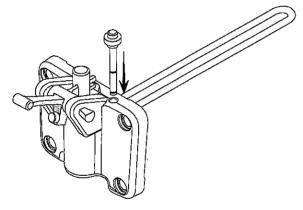


Figure 8

Step 4

Install the freezer door. Insert the baffle rod(s) through the opening in the beater(s) and seat the door flush with the freezing cylinder. With the door seated on the freezer studs, install the handscrews. Tighten equally in a crisscross pattern to insure the door is snug. Note: On the Models 336, 338 and 339, short handscrews go on the bottom and the long handscrews go on top.

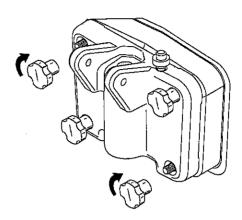


Figure 9

Step 5
Install the draw valve(s). Slide the two o-rings into the grooves on the draw valve(s), and lubricate.

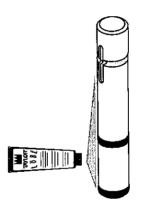


Figure 10

**Note:** The Models 336, 338 and the 339 have three draw valves.

Lubricate the inside of the freezer door spout(s), top and bottom, and insert the draw valve(s) from the **bottom** until the slot in the draw valve(s) comes into view.

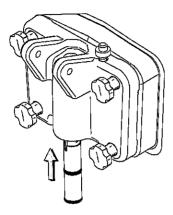


Figure 11

Step 6

Install the adjustable draw handle(s). Slide the o-ring into the groove on the pivot pin, and lubricate.



Figure 12

Slide the fork over the bar in the slot of the draw valve. Secure with pivot pin.

**Note:** The Models 336, 338 and 339 have three draw handles. Slide the fork of the draw handle in the slot of the draw valve, starting from the right. Slide the pivot pin through each draw handle as you insert them into the draw valves.

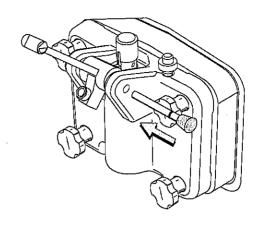


Figure 13

Note: These units feature adjustable draw handles to provide the best portion control. The draw handles can be adjusted for different flow rates. See page 13 for more information on adjusting these handles.

Step 7

Snap the design cap(s) over the end of the door spout(s).

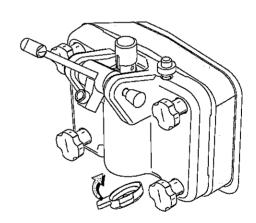


Figure 14

#### Step 8

Install the front drip tray and the splash shield under the door spout(s).

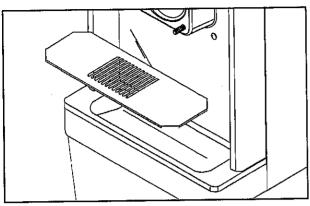


Figure 15

#### Step 9

Slide the rear drip pan(s) into the hole in the side panel (front panel on a Model 338).

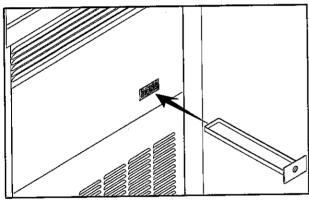


Figure 16

#### Step 10

Slide two o-rings on one end of the air tube. Slide two o-rings on the other end of the air tube.

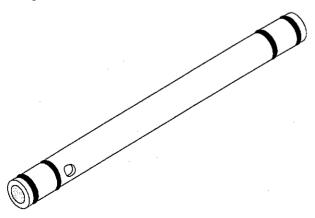


Figure 17

Slide the small o-ring into the groove of the air orifice. Do not lubricate the o-ring.

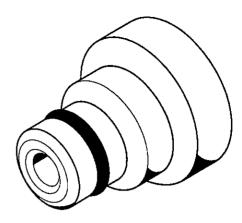


Figure 18

**Note:** Make sure the hole in the air orifice is clean and is not clogged. If the hole in the air orifice should become clogged, use soap and hot water to clear the hole.



Do not enlarge the hole in the air orifice.

Install the air orifice into the hole in the top of the air tube (in the end without the small hole on the side).

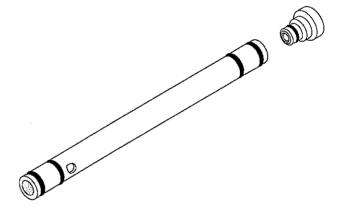


Figure 19

#### Step 11

Lay the air tube (with the air orifice installed) and the hopper gasket in the bottom of the mix hopper for sanitizing.

Repeat steps 10 and 11 for the other side of the freezer on the Models 336, 338 and the 339.

# Sanitizing

#### Step 1

Prepare two gallons (7.6 liters) of an approved 100 PPM sanitizing solution (example: Kay-5®). USE WARM WATER AND FOLLOW THE MANUFACTURER'S SPECIFICATIONS.

#### Step 2

Pour the two gallons (7.6 liters) of sanitizing solution into the hopper and allow it to flow into the freezing cylinder.

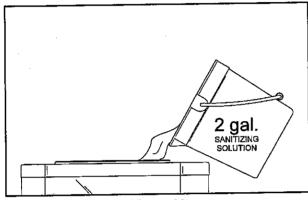


Figure 20

#### Step 3

While the solution is flowing into the freezing cylinder, brush clean the mix hopper. When cleaning the hopper, take particular care in brushing the mix level sensing probe on the rear wall of the hopper, the mix inlet hole, the air tube, and the hopper gasket.

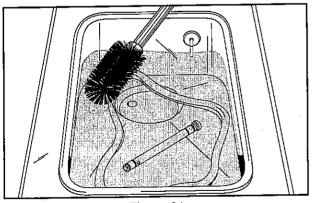


Figure 21

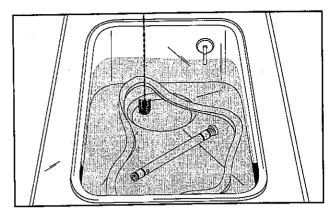


Figure 22

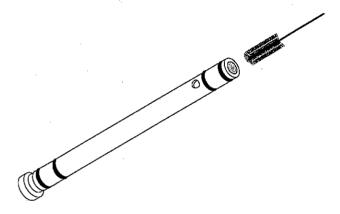


Figure 23

# **Step 4** Place the power switch in the "ON" position.

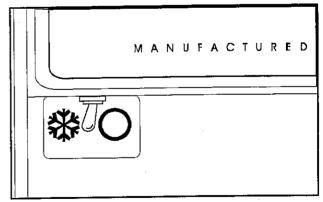


Figure 24

Step 5

Press the "WASH" button. This will cause the sanitizing solution in the freezing cylinder to agitate. Allow it to agitate for five minutes.

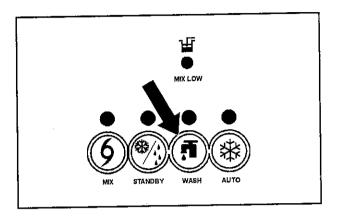


Figure 25

Step 6

Place an empty pail beneath the door spout and raise the prime plug.

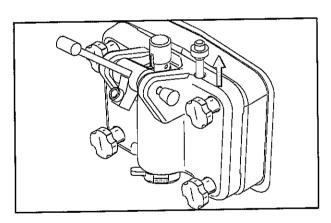


Figure 26

Step 7

When a **steady** stream of sanitizing solution is flowing from the prime plug opening in the bottom of the freezer door, lower the draw handle. Draw off all the sanitizing solution.

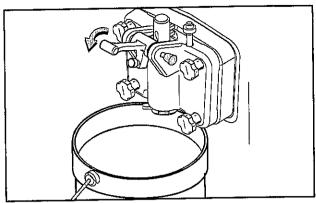


Figure 27

**Note:** On the Models 336, 338 and the 339, momentarily pull the center draw handle down to sanitize the center door spout.

Step 8

Once the sanitizer stops flowing from the door spout, raise the draw handle and press the "WASH" button, cancelling the beater motor operation.

Note: You have just sanitized the freezer. Be sure your hands are sanitized before continuing these instructions.

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Step 9

Assemble the hopper gasket around the top edge of the mix hopper. Stand the air tube in the corner of the hopper.

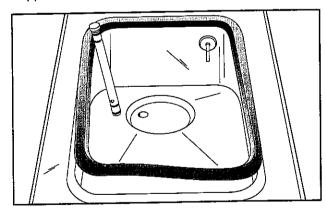


Figure 28

Repeat steps 1 through 9 for the other side of the freezer on the Models 336, 338 and 339.

# **Priming**

#### Step 1

With a pail beneath the door spout, lower the draw handle. Be sure the prime plug is still in the UP position. Pour two gallons (7.6 liters) of fresh mix into the mix hopper and allow it to flow into the freezing cylinder. This will force out any remaining sanitizing solution. When full strength mix is flowing from the door spout, raise the draw handle.

**Note:** Use only **fresh** mix when priming the freezing cylinder.

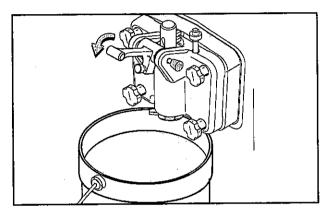


Figure 29

#### Step 2

Once a **steady** stream of mix starts to flow from the prime plug opening in the bottom of the freezer door, push down the prime plug.

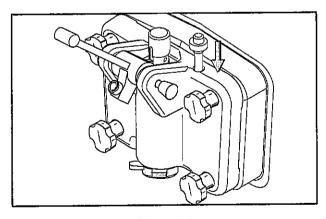


Figure 30

#### Step 3

Lubricate the o-rings on the air tube on the end with the small hole on the side.

#### Step 4

Install the air tube in the "AUTO" position.

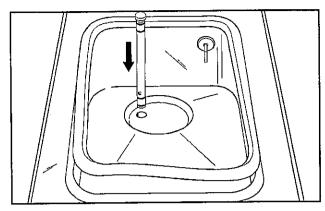


Figure 31

#### Step 5

Press the "AUTO" button. The "AUTO" light will come on indicating the main refrigeration system is operating. When the unit cycles off, the product will be at serving viscosity.

**Note:** On the Models 336, 338 and the 339 the mix refrigeration light will come on, indicating the mix refrigeration system is operating to maintain the mix in the mix hopper.

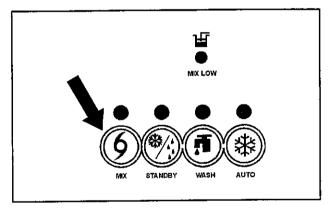


Figure 32

#### Step 6

Fill the hopper with mix. As the mix level comes in contact with the mix level sensing probe on the rear wall of the hopper, the "MIX LOW" light will shut off.

#### Step 7

Place the mix hopper cover in position over the mix hopper.

Repeat steps 1 through 7 for the other side of the freezer on the Models 336, 338 and 339.

# **Closing Procedure**

To disassemble your unit, the following items will be needed:

- Two cleaning pails
- Sanitized stainless steel rerun can with lid
- Necessary brushes (provided with freezer)
- Cleaner
- Single service towels

# **Draining Product From The** Freezing Cylinder

Press the "AUTO" button, cancelling compressor and beater motor operation.

Press the mix refrigeration button, cancelling the mix hopper refrigeration system.

Remove the hopper cover, hopper gasket and air tube. Take these parts to the sink for cleaning.

#### Step 3

With a sanitized pail beneath the door spout, press the "WASH" button. Lower the draw handle and drain the remaining product from the freezing cylinder and the mix hopper.

#### Step 4

When the flow of product stops, press the "WASH" button, and raise the draw handle. If local health codes permit, empty the rerun into a sanitized stainless steel can. Cover the container and place it in the walk-in cooler.

Repeat steps 1 through 4 for the other side of the freezer on the Models 336, 338 and 339.

Note: For the Model 336, both sides must be in WASH. If one side is in AUTO and the other is in WASH, the side that is in WASH will continue to freeze.



ALWAYS FOLLOW LOCAL HEALTH CODES.

### Rinsing

#### Step 1

Pour two gallons (7.6 liters) of cool clean water into the mix hopper. With the brushes provided, scrub the mix hopper, mix inlet hole and mix level sensing probe.

#### Step 2

With a pail beneath the door spout, raise the prime plug and press the "WASH" button.

#### Step 3

When a steady stream of rinse water is flowing from the prime plug opening in the bottom of the freezer door, lower the draw handle. Drain all the rinse water from the freezing cylinder, raise the draw handle and press the "WASH" button, cancelling the "WASH" mode.

Repeat steps 1 through 3 for the other side of the freezer on the Models 336, 338 and 339.

### Cleaning

#### Step 1

Prepare two gallons (7.6 liters) of an approved cleaning solution (example: Kay-5®). USE WARM WATER AND FOLLOW THE MANUFACTURER'S SPECIFI-CATIONS.

#### Step 2

Push down the prime plug. Pour the two gallons (7.6 liters) of cleaning solution into the mix hopper.

#### Step 3

While the solution is flowing into the freezing cylinder, brush clean the mix hopper, mix level sensing probe, and the mix inlet hole.

#### Step 4

Press the "WASH" button. This will cause the cleaning solution in the freezing cylinder to agitate.

#### Step 5

Place an empty pail beneath the door spout and raise the prime plug.

#### Step 6

When a steady stream of cleaning solution is flowing from the prime plug opening in the bottom of the freezer door, lower the draw handle. Draw off all of the solution.

Step 7

Once the cleaner stops flowing from the door spout, raise the draw handle and press the "WASH" button, cancelling the "WASH" mode.

Repeat steps 1 through 7 for the other side of the freezer on the Models 336, 338 and 339.

# Disassembly

#### Step 1

BE SURE THE POWER SWITCH IS IN THE "OFF" POSITION. MAKE SURE NO LIGHTS ARE LIT ON THE CONTROL PANEL.

Step 2

Remove the handscrews, freezer door(s), beater(s), scraper blades, and drive shaft(s) from the freezing cylinder(s). Take these parts to the sink for cleaning.

Step 3

Remove the front drip tray and the splash shield.

### **Brush Cleaning**

Step 1

Prepare a sink with an approved cleaning solution (example: Kay-5®). USE WARM WATER AND FOLLOW THE MANUFACTURER'S SPECIFICATIONS. If another approved cleaner is used, dilute it according to the label instructions. (IMPORTANT: Follow the label directions. Too STRONG of a solution can cause parts damage, while too MILD of a solution will not provide adequate cleaning.) Make sure all brushes provided with the freezer are available for brush cleaning.

Step 2

Remove the seal(s) from the drive shaft(s).

#### Step 3

From the freezer door(s) remove:

- gasket(s)
- front bearing(s)
- pivot pin(s)
- adjustable draw handle(s)
- design cap(s)
- draw valve(s)
- prime plug(s)

Remove all o-rings.

**Note:** To remove o-rings, use a single service towel to grasp the o-ring. Apply pressure in an upward direction until the o-ring pops out of its groove. With the other hand, push the top of the o-ring forward and it will roll out of the groove and can be easily removed. If there is more than one o-ring to be removed, always remove the rear o-ring first. This will allow the o-ring to slide over the forward rings without falling into the open grooves.

Step 4

Remove the o-rings from the air tube(s) and air orifice(s).

Step 5

Return to the freezer with a small amount of cleaning solution. Brush clean the rear shell bearing(s) at the back of the freezing cylinder(s) with the black bristle brush.

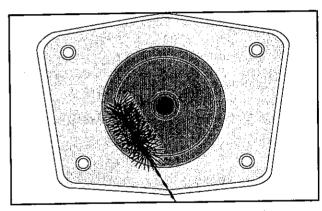


Figure 33

Step 6

Remove the rear drip pan(s) and take to the sink for cleaning.

**Note:** If the drip pan is filled with an excessive amount of mix, refer to the Troubleshooting Guide.

Step 7

Thoroughly brush clean all disassembled parts in the cleaning solution making sure all lubricant and mix film is removed. Take particular care to brush clean the draw valve core(s) in the freezer door. Place all the cleaned parts on a clean, dry surface to air dry overnight.

Step 8

Wipe clean all exterior surfaces of the freezer.

# Section 7

# **Important: Operator Checklist**

# **During Cleaning and Sanitizing**

Cleaning and sanitizing schedules are governed by your State or local regulatory agencies and must be followed accordingly. The following check points should be stressed during the cleaning and sanitizing operations.

WE RECOMMEND DAILY CLEANING AND SANITIZING.



ALWAYS FOLLOW LOCAL HEALTH CODES.

# **Troubleshooting Bacterial Count**

- □ 1. Thoroughly clean and sanitize machine regularly, including complete disassembly and brush cleaning.
- 2. Use all brushes supplied for thorough cleaning. The brushes are specially designed to reach all mix passageways.
- 3. Use the white bristle brush to clean the mix inlet hole which extends from the mix hopper down to the rear of the freezing cylinder.
- 4. Use the black bristle brush to thoroughly clean the rear shell bearing located at the rear of the freezing cylinder. Be sure to have a generous amount of cleaning solution on the brush.
- □ 5. IF LOCAL HEALTH CODES PERMIT THE USE OF RERUN, make sure the mix rerun is stored in a sanitized, covered stainless steel container and used the following day. **DO NOT prime the machine with rerun**. When using rerun, skim off the foam and discard. Mix the rerun with fresh mix in a ratio of 50/50 during the days operation.

- 6. On a designated day of the week, run the mix as low as feasible and discard it after closing. This will break the rerun cycle and reduce the possibility of high bacteria and coliform counts.
- 7. Properly prepare the cleaning and sanitizing solutions. Read and follow label directions carefully. Too strong of a solution may damage the parts and too weak of a solution will not do an adequate job of cleaning or sanitizing.
- □ 8. The temperature of the mix in the mix hopper and walk-in cooler should be below 40°F. (4.4°C.).

# **Regular Maintenance Checks**

- 1. Replace scraper blades that are nicked or damaged. Before installing the beater assembly, be certain that scraper blades are properly attached to the helix.
- 2. Check the rear shell bearing for signs of wear (excessive mix leakage in rear drip pan) and be certain it is properly cleaned.
- 3. Using a screwdriver and cloth towel, keep the rear shell bearing and the female hex drive socket clean and free of lubricant and mix deposits.
- 4. Dispose of o-rings and seals if they are worn, torn, or fit too loosely, and replace with new ones.
- 5. Follow all lubricating procedures as outlined in "Assembly".
- ☐ 6. If your machine is air cooled, check the condensers for accumulation of dirt and lint. Dirty condensers will reduce the efficiency and capacity of the machine. Condensers should be cleaned **monthly** with a soft brush. **Never** use screwdrivers or other metal probes to clean between the fins.

Caution: Always disconnect electrical power prior to cleaning the condenser.

□ 7. If your machine is equipped with an auxiliary refrigeration system, check the auxiliary condenser for accumulation of dirt and lint. Dirty condensers will reduce the refrigeration capacity of the mix hopper. Condensers must be cleaned monthly with a soft brush. Never use screwdrivers or other metal probes to clean between the fins.

Caution: Always disconnect electrical power prior to cleaning the condenser.

■ 8. If your machine is water cooled, check the water lines for kinks or leaks. Kinks can occur when the machine is moved back and forth for cleaning or maintenance purposes. Deteriorated or cracked water lines should be replaced only by an authorized Taylor distributor.

# Winter Storage

If the place of business is to be closed during the winter months, it is important to protect the freezer by following certain precautions, particularly if the building is subject to freezing conditions.

Disconnect the freezer from the main power source to prevent possible electrical damage.

On water cooled freezers, disconnect the water supply. Relieve pressure on the spring in the water valve. Use air pressure on the outlet side to blow out any water remaining in the condenser, and then add a liberal amount of permanent type auto anti-freeze. This is extremely important. Failure to follow this procedure may cause severe and costly damage to the refrigeration system.

Your local Taylor Distributor can perform this winter storage service for you.

Wrap detachable parts of the freezer such as beater, blades, drive shaft, and freezer door, and place them in a protected dry place. Rubber trim parts and gaskets can be protected by wrapping them with moisture-proof paper. All parts should be thoroughly cleaned of dried mix or lubrication which attract mice and other vermin.

# **Troubleshooting Guide**

PROBLEM	PROBABLE CAUSE	REMEDY	PAGE REF.
No product is being dispensed with draw valve open and the machine in the "AUTO" mode.	a. Freeze-up in mix inlet hole.	a. Call service technician to adjust the mix hopper temperature.	
	b. Beater motor out on reset.	b. Reset the freezer.	12
	c. The beater is rotating counterclockwise from the operator end.	c. Contact service technician to correct rotation to clockwise from operator end.	<del></del>
	<ul> <li>d. The circuit breaker is off or the fuse is blown.</li> </ul>	<ul> <li>d. Turn the breaker on, or replace the fuse.</li> </ul>	<del></del>
	e. There is inadequate mix in the mix hopper.	e. Fill the mix hopper with mix.	21
	f. The air orifice is not installed.	f. Install air orifice in air tube.	21
	<ul><li>g. Air tube is installed in the "STANDBY" position.</li></ul>	g. Install the air tube in the "AUTO" position.	21
2. The product is too stiff.	a. The viscosity needs adjustment.	a. Contact service technician.	<del></del>
	<ul> <li>b. The air orifice is not installed.</li> </ul>	b. Install air orifice in air tube.	21
3. The product is too soft.	a. Viscosity needs     adjustment.	a. Contact service technician.	
	b. Not enough air space around unit. (Air cooled units)	b. Allow for adequate air flow across the condenser.	1
	c. Worn scraper blades.	c. Replace regularly.	29
	d. Dirty condenser (A/C)	d. Clean monthly.	24
	e. Mix is out of date.	e. Use only fresh mix.	-
	f. Loss of water. (W/C)	f. Locate cause of water loss and correct.	25
	g. Loss of refrigerant.	g. Call a service technician.	
The mix in the mix hopper is too cold.	a. The temperature is out of adjustment.	a. Call service technician to adjust the mix hopper temperature.	

	PROBLEM	PROBABLE CAUSE	REMEDY	PAGE REF.
5.	The mix in the mix hopper is too warm.	a. The temperature is out of adjustment.	a. Call service technician to adjust the mix hopper temperature.	
		b. Missing or defective mix hopper gasket.	<ul> <li>b. Replace/install the gasket around the mix hopper.</li> </ul>	20
		c. The mix hopper cover is not in position.	c. Place the cover in position.	21
		d. The mix refrigeration light is not lit.	<ul> <li>d. Press mix refrigeration button.</li> </ul>	21
		e. The condenser is dirty.	e. Clean the condenser.	24
6.	The drive shaft is stuck in the drive coupling.	Rounded corners of drive shaft, coupling, or both.	a. Call service technician to correct cause, and to replace the necessary components. Do not lubricate the hex end of the drive shaft.	
		<ul> <li>b. Mix and lubricant collected in the drive coupling.</li> </ul>	b. Brush clean the rear shell bearing area regularly.	23
7.	The freezing cylinder walls are scored.	a. The beater assembly is bent.	a. Call service technician to repair or replace the beater and to correct the cause of insufficient mix in the freezing cylinder.	<del></del>
		b. The front bearing is missing or worn on the freezer door.	b. Install or replace the front bearing.	15
8.	Excessive mix leakage into the rear drip pan.	a. Missing or worn drive shaft seal on drive shaft.	a. Install or replace regularly.	14 / 29
		b. The rear shell bearing is worn.	b. Call service technician to replace rear shell bearing.	<del></del>
9.	Excessive mix leakage from door spout.	a. Missing or worn draw valve o-rings.	a. Install or replace regularly.	16 / 29
	•	b. Inadequate lubrication of draw valve o-rings.	b. Lubricate properly.	16
		c. Wrong type of lubricant is being used (example: petroleum base lubricant).	c. Use the proper lubricant (example: Taylor Lube).	14

PROBLEM	PROBABLE CAUSE	REMEDY	PAGE REF.
10. No freezer operation after pressing the word "AUTO".	a. Unit is unplugged.	a. Plug into wall receptacle.	
	b. The circuit breaker is off or the fuse is blown.	b. Turn the breaker on, or replace the fuse.	<del></del>
	c. The beater motor is out on reset.	c. Reset the freezer.	12
	d. The unit has gone off on high pressure cut-out.	d. Allow the unit to cool and reset. Check for dirty condenser (air cooled) or loss of water (water cooled).	24/ 25
11. Product is not feeding into the freezing cylinder.	a. Inadequate level of mix in the mix hopper.	a. Fill the mix hopper with mix.	21
the needing eyemen	b. The mix inlet hole is frozen up.	b. The mix hopper temperature needs adjustment. Call service technician.	<del></del>
	c. The air tube is installed incorrectly.	c. Install the air tube in the mix inlet hole, using the end with the small hole in the side.	21
	d. The air orifice is not installed.	d. Install the air orifice in the air tube.	21

# **Parts Replacement Schedule**

PART DESCRIPTION	EVERY 3 MONTHS	EVERY 6 MONTHS	ANNUALLY
Drive Shaft Seal	X		
Scraper Blade	X		
Freezer Door Gasket	X		
Front Bearing .	X		
Draw Valve O-Ring	X		
Pivot Pin O-Ring	X		
Prime Plug O-Ring	X		
Air Tube O-Ring	X		
Air Orifice O-Ring	X		
White Bristle Brush, 3" x 7"		Inspect & Replace if Necessary	Minimum
White Bristle Brush, 1" x 2"		Inspect & Replace if Necessary	Minimum
Black Bristle Brush, 1" x 2"		Inspect & Replace if Necessary	Minimum
Double-Ended Brush		Inspect & Replace if Necessary	Minimum

DESCRIPTION			336	338	339	WARR.	HEMAHAN	מועב
10 T T T T T T T T T T T T T T T T T T T	NUMBER	ΩTY.	QTY.	QTY.	QTY.	CLASS		UPDATE
	047062					103		
ADAPTOR A CASTER	X18915	4	4		4	103		
PEARING FROMT	050216	-	2	2	2	000		
BEABING-BEAR SHELL *NICK PLATE	031324	-	5	2	2	000		
+GUIDE-DRIP SEAL	028992	1	2	2	2	000		
+NUT-BRASS BEARING	028991	1	2	2	2	000		
+WASHER-BEARING LOCK	012864	-	2	2	2	000		
BFATER A2.80T-HELICORE	X35466	-	2	2	2	103		
+BLADE-SCRAPER-PLASTIC 13-1/4L	035480	2	4	4	4	000		
BELT-AX33	024396				4	8		
BELT-AX35	022848			4		000		
BELT-AX36	022849	2				000		
BEIT-AX38	023873		4			000		
BI OCK-TERMINAL 2P	039422	-	1	-	2	103		
BI OCK-TERMINAL 5 POLE	024329		-			103		
BI OWER A	X30153-	-				103		
LIOUSING A LWAWHEEL	X30160	-		<u> </u>		103		
MOTOR_BI OWER FAN 230V	030157–27	-				103		
RI OWER A	X46573-					103		
ROOT-CAPACITOB INSULATING	031314	_	-			000		-
CAPACITOR-RUN- 10 UF/370V	033047		+			103		
HOUSING AW/WHEEL	X30160		-			103		
MOTOR-BLOWER-208/230V 50/60 HZ	046536~		-			103		
BLOWER A.	X47833-				-	103		
BOOT-CAPACITOR INSULATING	031314				-	000		
CAPACITOR-RUN- 10 UF/370V	033047				-	103		
HOUSING AW/WHEEL	X30160				-	103		
MOTOR-BLOWER-208/230V 50/60 HZ	046536-				-	103		
SCREEN-BLOWER *X30153*	030158				-	103		
CLIP	030159		_		4	103		_
BOARD-LOGIC-GEN 2.6 W/SEL DIFF	X36641SER1	-	7	72	2	212		
BOARD-POWER-GEN 1 & 2	X32326-SER	1	2	2	2	212		_

<sup>+</sup> Available Separately

NOITGIGOSEG	PART	321	336	338	339	WARR.	REMARKS	PARTS
	NUMBER	QTY.	QTY.	QTY.	QTY.	CLASS		UPDATE
TUBE SHIPED A FEED TUBE	013072	-	-	-	1	000		
BELISH-DRAW VALVE 1"ODX2"X17"L	013073	-	۳	1	1	000		
BELISH-MIX PLIMP BODY-3"X7"WHITE	023316	-	-	1	+	000		
BI ISH BEAR BRG 1IN DX2IN LGX14	013071	-	-	<b> </b>	-	000		
CARLE A -2 COND-24 IN-PUSH ON	X34464			1	1	103		
CABI F-RIBBON-14C-30"L-DIP/DIL	035683			1		103		-
CABI E-RIBBON-14C-40"L-DIP/DIL	042931			_		103		
CABLE-RIBBON-PWR/RELAY-60 IN	032445	1	2		2	103		
CAP-DESIGN-1.010"ID-6 POINT	014218	-	3	3	က	000		
CASTER_SWV 5/8 STEM 4IN WHEEL	018794	4	4		4	103		
COMPRESSOR M518143BBCA	036880-	-				512	MAIN	
+CAPACITOR-START-161-193UF/250V	031790	_				103	208-230/60/1	
*REI AY-START-COMPRESSOR	037430	-				103	208-230/60/1	ļ
+CAPACITOR-RUN-25 UF/440V	037431	-				103	208-230/60/1	
COMPRESSOR I 63A113BBCA	048259-		۲			512	MAIN	
CAPACITOR-RUN-20UF/440V	012906		-			103	208-230/60/1	
*CAPACITOR_START=161-193UF/250V	031790		-			103	208-230/60/1	_
, DELAY, STABT-COMPRESSOR	038145		-	<u> </u>		103	208-230/60/1	
COMPRESSOR AHADARDXXD—AHSSRET	047519-	<u> </u>		-		512	MAIN	
COMPLETATION OF TABLE COMPRESSOR	036047			-		103	208-230/60/1	
CAPACITOR-START-135-155UF/33	036048			-		103	208–230/60/1	
CAPACITOR-BIIN-3511F/440V	048132	_		ļ -		103	208–230/60/1	
COMPRESSOR-M65B163BCA	048258-				2	512	MAIN	
+CAPACITOR-START-161-193UF/250V	031790				2	103	208-230/60/1	
+RELAY-START-COMPRESSOR	037430	ł			2	103	208-230/60/1	
+CAPACITOR-RUN-25 UF/440V	037431	_	_		2	103	208-230/60/1	
COMPRESSOR TL2A-R12 (230V)	027310	,-		ļ		512	SHR	
+RELAY-START-COMPRESSOR	027714-	-				103		
COMPRESSOR TL3G-R134A	047701		+	1	1	512	SHR	
CAPACITOR-START-60UF-220/275V	047703		+	1	1	103	208-230/60/1	
+KIT-MOUNTING-COMPRESSOR	047704		٦		-	103		
+RELAY-START-COMPRESSOR-TL3G	047702-		-	-	-	103	208–230/60/1	
+COVER-TERMINAL	047739		-	-	-	103		

<sup>+</sup> Available Separately

CONDENSER-AC-12LX18HX3.8-3ROW         013770           CONDENSER-AC-12LX18HX2.6T-3ROW         0148233           CONDENSER-AC-19X14X2.5-4ROW         048623           CONDENSER-AC-7X6X1.25-2 ROW         027155	NUMBER (	, <u>}</u>	<u> </u>	}	) i			]
		:	:	- - 3	- -	CLASS		UPDATE
>	770	-				103		
	233		1		2	103		
	623			1		103		
	155	-	1	1	1	103	SHR	
	721	-	2	2	2	103		
+SCREW-5/16-18 X 5/16 ALLEN SET 042511	511	2	4	4	4	000		
COVER AHOPPER *162-168* X37963	.963		1			103		
+GASKET_HOPPER COVER-8QT 037042	042		,-			000		
+KNOB-MIX COVER 025429	429		-			103		
COVER AHOPPER-STD X38458	3458	1		2	2	103		
+GASKET-HOPPER COVER-20 QT-SGL 038375	375	-				000		
z	038474			1	-	000		
	025429	-		2	2	103		
)PPER	019029	1	1	-	-	000		
-DANFOS	033230	1				000		
	038337		+			000		
	032919	;			-	000		
Ξ.	032484	4	1	-		000		ļ
JNG	038374	1	1	-	-	000		
UST	048345		1			103		
	046586				1	103		
	037502	1				000		
DIAGRAM-WIRING 038	038333		-			000		
DIAGRAM-WIRING 051	051624-			-		000		
DIAGRAM-WIRING 046	046585-				-	8		
DOOR A1 SPOUT *VALOX*	X51531-12	-				103		
+HANDLE ADRAW-ADJ. X26	X26996	1		ļ		103		
TE TE	028804	-				103		
+O-RING-1/4 OD X .070W 50 DURO 015	015872	-				000		
+SCREW-ADJUSTMENT 026	026592	1				000		
+PIN APIVOT	X22820	-				103		-
+O-RING-5/16 OD X .070W	016272	-				000		
+PLUG-PRIME 028	028805	1				103	3	

<sup>+</sup> Available Separately

NOIEGIGOSEG	PART	321	336	338	339	WARR.	REMARKS	PARTS
	NUMBER	QTY.	ΩTY	QTY.	QTY.	CLASS		UPDATE
#O-BING-3/8 OD X .070W	016137	2				000		
+VAI VE ADRAW	X18303	-				103		
+O-RING-7/8 OD X .103W	014402	2				000		
DOOB A3 SPOUT	X51532-15		1	1	1	103		
+HANDLE ADRAW-ADJSTAINLESS	X33687		3	3	3	103		
+HANDLE-ADJUSTABLE	028804		3	3	3	103		
+O-RING-1/4 OD X .070W 50 DURO	015872		3	3	3	000		
+SCREW-ADJUSTMENT	026592		3	3	3	000		
+PLUG-PRIME	028805		2	2	2	103		
+O-RING-3/8 OD X .070W	016137		4	4	4	000		
+ROD APIVOT	X20683	:	-	-	<b></b>	103		
+O-RING-5/16 OD X .070W	016272		-	-	-	000		
+VALVE ADRAW	X18303		3	ဗ	3	103		
+O-RING-7/8 OD X .103W	014402		9	9	9	000		
DRYER-CAP. TUBE-HP62/R134A	047699		1	1		000	SHR	
DRYER-FILTER 3/8FL IN 1/4FLOUT	026270	1				000		
DRYER-FILTER-HP62-3/8 X 1/4S	047521		1		2	000		
DRYER-FILTER-HP62-3/8 X 1/4S	048901			-		000		
EYELET-RESET BUTTON	013739		2		2	000		
FASTENER-CLIP 1/4-20 U-TYPE	045865	8	8	8	8	000	BASE PAN/PANELS	
GASKET-DOOR HT 4"-DOUBLE	048926	1	2	2	7	000		
GEAR A.*REDUCER	021286		2	N	7	212		
GUARD-FAN	028534-1		_	-		103		
GUIDE ADRIP PAN	X28863	_				502		
GUIDE ADRIP PAN	X51567			-		103		
GUIDE ADRIP PAN	X27554		-			103		
GUIDE ADRIP PAN	X28699				-	103		
HOOD	X35565	1				103		
HOOD	041026		<b>.</b>			103	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
НООВ	042866			+		103		
НООБ	035434				-	103		
KIT ATUNE UP-1 SPOUT-NON HT	X49463-11	1			_	000	2.00	
BEARING-FRONT	050216	1				000		

<sup>+</sup> Available Separately

CAP—DESIGN—1.010"ID—6 POINT         014218           GASKET—DOOR HT 4"—DOUBLE         048926           O—RING—643 OD X.077W         016572           O—RING—3/8 OD X.070W         016137           O—RING—7/8 OD X.070W         016272           O—RING—7/8 OD X.103W         014402           SEAL—DRIVE SHAFT         032560           TOOL—CLEANING 0—RING REMOVAL         048260           KIT A.—TUNE UP—3 SPOUT—NON HT         X49463—6           BEARING—FRONT         050216	H Ω T + + + ε + + ε + + ε + + ε + + ε + + ε + + ε	QTY.	QTY.	QTY.	CLASS	<u> </u>	UPDATE
OVAL.	1 - 4 8 -						
OVAL.	- 4 E				000		
OVAL.	4 8				000		
OVAL.	e +				000		
OVAL.	+				000		
VAI.					000		
JVAI.	2				000		
JVAI.	1				000		
	F				000		
	9	1			000		T
FAICE OF CHAPTER		2			000		
		3			000		
GASKET-DOOR HT 4"-DOUBLE 048926		2			000		
O-RING-,563 OD X .070W-#013		8			000		
O-RING-3/8 OD X .070W		9			000		
O-RING-5/16 OD X .070W		-			000		
O-RING-7/8 OD X .BW		7			000		
SEAL-DRAW VALVE 034698		-			000		
SEAL-DRIVE SHAFT 032560		2			000		
TOOL-CLEANING 0-RING REMOVAL 048260		1			000		
X49463	4		1	1	000		
BEARING-FRONT 050216			2	2	000		
CAP-DESIGN-1.010"ID-6 POINT 014218			3	က	000		
GASKET-DOOR HT 4"-DOUBLE 048926			2	2	000		
O-RING643 OD X .077W			8	8	000		
O-RING-3/8 OD X .070W			9	9	000		
O-RING-5/16 OD X .070W			-	-	000		
O-RING-7/8 OD X .103W			7	7	000		
SEAL-DRAW VALVE 034698			-	-	000		
SEAL-DRIVE SHAFT 032560			2	2	000		
TOOL-CLEANING 0-RING REMOVAL 048260			-	-	000		
LABEL-DOOR CAUTION 032749	-	-	-	-	000		
LABEL-MOVING PARTS WARN 024315	3	3	က	3	000		
LABEL-WARNING PANEL 036529	9	3	3	3	000		

<sup>+</sup> Available Separately

DESCRIPTION	PART	321	336	338	339	WARR.	REMARKS	PARTS
	NUMBER	QTY.	QTY.	QTY.	αTY.	CLASS		UPDATE
LEG-4" SS-W/ORING	013458			7		103		
LOUVER-SIDE	017471	72	23	1	2	103	MODEL 338 - LEFT SIDE	
LUBRICANT-TAYLOR 4 OZ.	047518	1	٦	1	1	000		
MAN-OPER 300 SERIES SOFTECH	036029-M	-	-	+	1	000		
MOTOR-1.0 HP	013102-	1	2	2	2	212		ļ
MOTOR-FAN 80 W 208/230V 60HZ	051744-			1		103	MAIN SYSTEM	
+CAPACITOR-RUN- 4UF-440V	051785			1		103		
+FAN-5 BLADE 12"PUSH 32DEG CC	047279			٦		103		
MOTOR-FAN 105CFM 3000RPM	027309-	F	1	1	1	103	SHR	
NUT-STUD *GENERAL USAGE*	021508	4				103		
NUT-STUD *460-664-754-56*LONG	034382		2	2	2	103		
NUT-STUD *460-664-754-56*SHORT	034383		2	2	2	103		
ORIFICE	022465-100	1	2	2	2	103		
+O-RING-3/8 OD X .070W	016137	-	2	2	2	000		
PAIL-MIX 6 QT.	023348			+		000		
PAIL-MIX 10 QT.	013163	1	+		-	000	And a second sec	
PAN ADRIP 11-5/8" LONG	027503	1				103	SIDE PANEL MOUNT	
PAN ADRIP - 17-1/4" LONG	027504		1		<b>-</b> -	103	SIDE PANEL MOUNT	
PAN ADRIP - 15-1/8" LONG	X51601			1		103	FRONT PANEL MOUNT	
PAN ADRIP HINGED	X41844			-		103	INTERNAL MOUNT	
PANEL AFRONT	X33237	1				103		
PANEL AFRONT	X42821-SP1		-	:		103		
PANEL AFRONT	X51590					103		
PANEL AFRONT	X32956				1	103		
PANEL ALOWER SIDE	X24424	2	2		ત્ય	103	RIGHT & LEFT	
PANEL ASIDE LEFT	X51596					103		
PANEL A.—SIDE RIGHT	X48596			-		103	UPPER	
PANEL-SIDE-RIGHT	048487			1		103	LOWER	
PANEL-REAR	013637	1				103		
PANEL-REAR	029816		-			103		
PANEL-REAR	017563				1	103		
PANEL-REAR	051600			-		103		
PANEL-SERVICE	025758	1				103		

<sup>+</sup> Available Separately

ESCRIPTION OF THE PROPERTY OF				2	7	WARE.		255
	NUMBER	QTY.	QTY.	QTY.	QTY.	CLASS		UPDATE
	042824		-			103		
PANEL-SERVICE 0500 1000 1000 1000 1000 1000 1000 100	024439				1	103		
DE LEFT	024426	-				103		
	028740		_		1	103		
	028741	1	-		1	103		
	033239					103		
	038081		-			103		
755	032961			1	1	103		
<u></u>	029595		_		1	000		
*	X30922	-	2	2	2	103		
	X31602	-	2	2	7	103	BARREL	
	X34466	-	-			103	HOPPER	
RESISTOR	X50717			1	Ψ.	103	HOPPER	
	034238	-	2	2	2	103	BEATER MOTOR	
	039695	,-	2	2	2	103	GEAR	
ONNECT	X33321	-		2	2	103	DRAW SWITCH	
	012725-	-	1	1	2	103	COMPRESSOR	_
	032607-	-	-		-	103	BLOWER MOTOR	
CKETS	041082	-	-	_	1	000		
	033235	-	23	2	2	103		
ESHAFT	032560	_	2	2	2	000		
	X29799	1				512		
ij.	022822	4	_			103		
	X37091-SP	<u>.</u>	-	_		512		-
끧	022822		4	_	!	103		
SHELL AINSULATED	X50770			-	-	512		
LIP.	022822			4	4	103		
5-13/32"W	022763	1				103		
SHIELD-SPLASH 23 L	022766		-	-	_	103		
SKIRT-AIR FLOW	048489		-			103		
+COLLAR-HOLDING	019481			3		103		_
+SCREW-HOLDING COLLAR (10-32x3/4 OVAL)	001086			е		000		
STARTER	041950-	-  -	2	2	2	103		

<sup>+</sup> Available Separately

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DESCRIPTION	PART	321	336	338	339	WARR.	REMARKS	PARTS
	NUMBER	QTY.	QTY.	QTY.	QTY.	CLASS		UPDATE
SWITCH ADRAW	X33322-SP	-				103		
ARM A_DRAW *750-1-2*MC*	X33326	1				103		
BRACKET ASWITCH *321-751*	X43722	-				103		
E-RING 3/16 .335 O.D.	049178	-				000		
PIN-PIVOT	015478	-				103		
SPRING-RETURN-LEFT-SELF CLOS	041660	1				103		
SPRING-RETURN-RIGHT-SELF CLO	041661	1				103		
SWITCH-LEVER-SPDT-10A-125-25	028889	-				103		
SWITCH ADRAW *336*SELF CLOSE	X43417-SER		1			103		
ARM-SWITCH-DRAW-LEFT	038649		1			103		
ARM-SWITCH-DRAW-RIGHT	038650		1			103		
BRACKET ASPRING RETURN	X38257		Į.	. !		103		
E-RING 1/4	032190		4			000		
PIN-PIVOT-DRAW SWITCH	038484		1			103		
SPRING-EXTENSION.375X.045X1.00	038922		2			103		
SPRING-RETURN-LEFT-TWIN TWIST	038923		1			103		
SPRING-RETURN-RIGHT-TWIN TWIST	038924		-			103		
SWITCH ADRAW-TWIN TWIST	X39269		-			103		
BRACKET-DRAW SWITCH-TWIN TWIST	039264		1			103		
SWITCH-LEVER-SPDT-11A-125-277V	039252		2			103		
SWITCH ADRAW *SELF CLOSING*	X38547			-	-	103		
ARM-SWITCH-DRAW-LEFT	038649			1	<b>-</b>	103		
ARM-SWITCH-DRAW-RIGHT	038650			-	-	103		
BRACKET ASPRING RETURN	X38257			-	-	103		
BRACKET ASWITCH *338-39-754	X38252			-	-	103		
E-RING 1/4	032190			4	4	000		
PIN-PIVOTDRAW SWITCH	038484			<b>,</b>	1	103		
ROD-SPRING RETAINER	038254			1	-	103		
SCREW-8-32X3/8 HEX HD TYPE 23	039267			2	2	000		
SPRING-EXTENSION.375X.045X1.00	038922			2	7	103		
SPRING-RETURN-LEFT-TWIN TWIST	038923			-		103		
SPRING-RETURN-RIGHT-TWIN TWIST	038924			-	-	103		
SWITCH ADRAW-TWIN TWIST	X39269			-	-	103		

<sup>+</sup> Available Separately

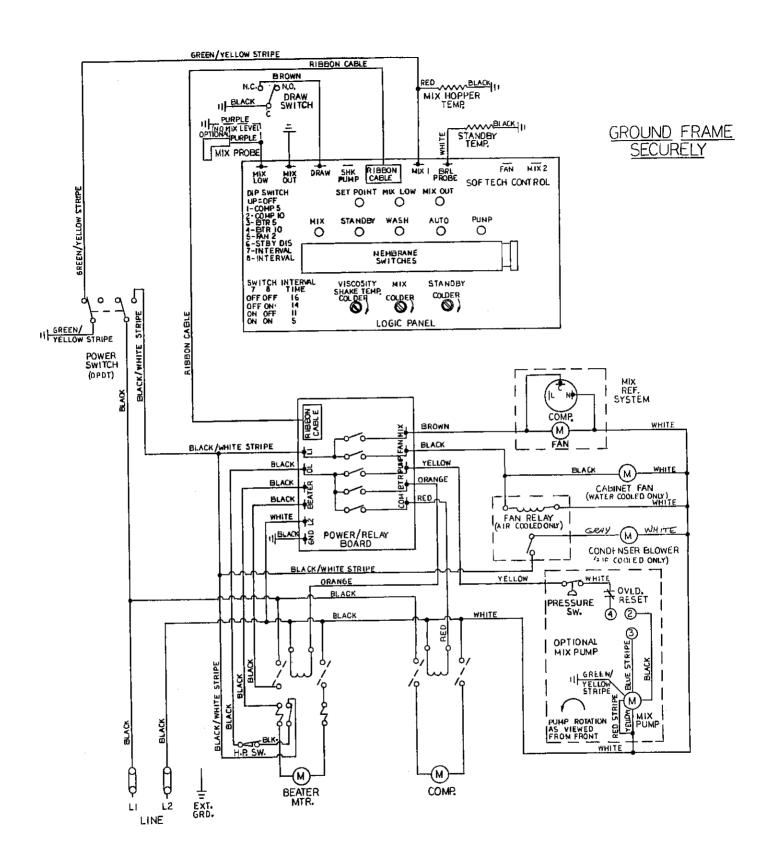
MON	PART NUMBER	321 QTY.	o T	338 QTY.	QTY.	WARR.	HEWARKS	UPDATE
039264	4			-	-	103		
042604	4			4	4	000		
039252	2			2	2	103		
030886	9	1				103		
048230	01		<b>-</b>	-	2	103		
024295	15	-				103		
037394	14		-	-		193		
013690	06	-				103		
020157	75		-			103		
014533	33			-	-	103		
051595	35	1		_		103		
020882	32	-				103		
013761	31		-		-	103		
044280	30			-		103		
020883	83	-		,		103		
013663	63		_	_	-	103		
044281	81			-		103		
043461-2	61–2		2			103		
043758	58		8			000		
X294	X29429-2	-		Ŗ	2	103		
018572	72	4		80	8	000		
044455	55	-				103		
029406	90		-		-	103		
044404	.04		-	-	-	103		
043232	32			-	2	103		
047016	16	2	-	2	2	103	3	
022665	992	٦	1	1	1	103		
011704	04	-		!		103		
046365	365		2	2		103		
047232	32				2	103		
048626-	326-		2	2		103		
043449-	-641		5	2		103		
0380	038047-V	-	1	-	-	000		_

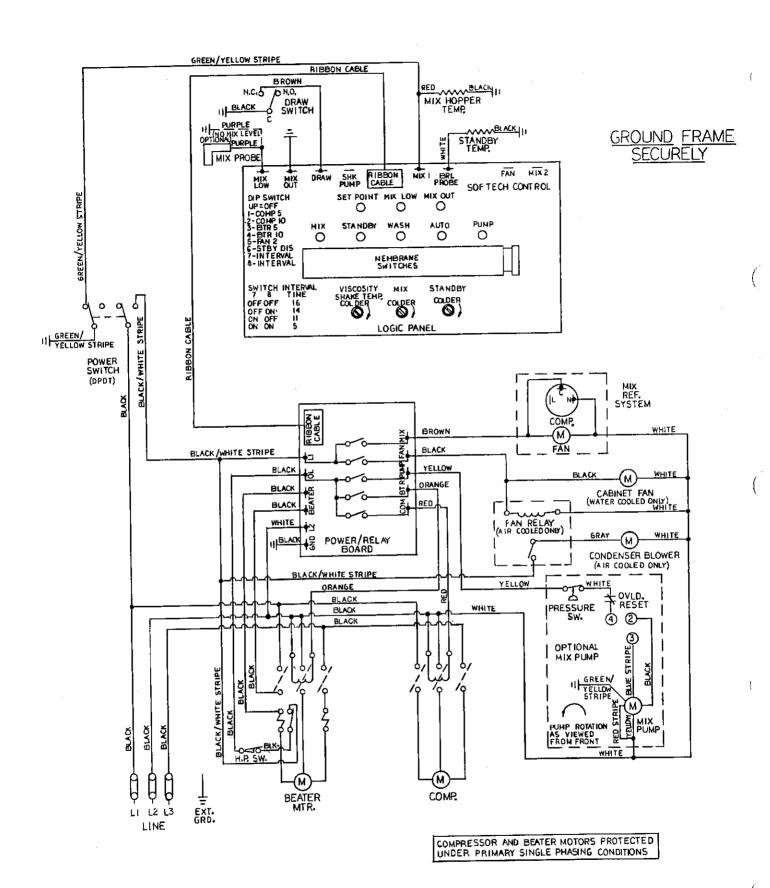
NUMBER   QTY, QTY, QTY, CLASS   Part   Part   CLASS   Part   CLASS   Part   Part   CLASS   Part	NOITGIACOSTO	PART	321	336	338	339	WARR.	REMARKS	PARTS
DX5-7/6H 018278 1 1 1 1 108  DX5-7/6H 018278 1 1 1 1 108  LTI-1/2 048287 1 1 1 1 103  LTI-1/2 048287 1 1 1 103  SPI-SOLDER 04686 1 1 1 1 103  EAD PRESSURE 046686 1 1 1 1 000  E COSS447 2 000  E COSS447 1 000  E COSS448 1 1 100  E COSS		NUMBER	QTY.	QTY.	QTY.	QTY.	CLASS		UPDATE
DX5-7/8H         012796-         1         1         108           DX5-7/8H         018278         1         1         108           L11-1/2         048309         1         1         108           L11-1/2         048309         1         1         108           L11-1/2         048309         1         1         108           015184-         1         1         1         108           SH         013043         1         1         103           SH         013043         1         1         103           IEAD PRESS         008363         1         1         1         103           IEAD PRESSURE         04686         1         1         1         103           IEAD PRESSURE         02347         2         1         1         1           IEAD PRESSURE         02456         1         1         1         1         1           IEAD PRESSURE         024156         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1 <td>WASHER-PI ASTIC PIVOT</td> <td>013808</td> <td>4</td> <td>4</td> <td></td> <td>4</td> <td>000</td> <td></td> <td></td>	WASHER-PI ASTIC PIVOT	013808	4	4		4	000		
100   100	WATER COOLED								į
OH8278         1         103           O47540         1         1         103           O48287         1         1         103           O48287         1         1         103           O48287         1         1         103           O48287         1         1         103           C22505         1         1         1         103           ER         O48231         1         1         103           SSURE         O46886         1         1         2         103           N         O22447         2         4         000           N         O22456         1	DI OWED-100 CEM	012796-	-	-		1	103		
047540	CONDENSER—WC-10-1/4DX5-7/8H	018278	-				103		
1.11—1/2   049309	CONDENSER-W/C COAX	047540		-			103		
OA8E2FY         1         1         1         103           022505         1         1         1         103           015184-         1         1         103           013043         1         1         103           ES         008363         1         1         1           ESS         008363         1         1         1         103           ESSURE         04686         1         1         1         103           ESSURE         024366         1         1         1         103           ESSURE         024366         1         1         1         1         103           ESURE         024366         1	CONDENSER-WC-SPIRAL 11-1/2	049309			1		103		
USH         012184-         1         1         103           USH         013043         1         1         103           PSH-SOLDER         X25900         1         1         103           PSH-SOLDER         046866         1         1         103           HEAD PRESS         008363         1         1         1         103           HEAD PRESSURE         046866         1         1         1         103           HEAD PRESSURE         024396         2         1         1         2         103           LE         038421         2         4         000         0         0         1         1         1         103         0           LE         039421         2         4         000         0         0         1         0         0         0         1         103         0         1         0         0         0         1         0         0         1         103         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0	CONDENSER-W/C COAX	048287				7	103		
USH         015184-         1         103           USH         013043         1         1         103           PSH-SOLDER         AX25900         1         1         103           HFAD PRESS         0048231         1         1         2         103           HFAD PRESSURE         004686         1         1         2         103           HEAD PRESSURE         004686         1         1         2         103           OLE         0223477         2         4         000           DLE         0223477         2         4         000           OLE         0223477         2         4         000           OLE         024156         1         4         000           OLE         024156         1         4         000           NHENTS         1         2         103         103           NHENTS         024156         1         1         103         103           MPRESSOR         038146         1         1         103         103           MPRESSOR         038648         1         1         103         103           MPRESSOR <t< td=""><td>GUABD-BI OWER</td><td>022505</td><td>-</td><td>-</td><td></td><td>1</td><td>103</td><td></td><td></td></t<>	GUABD-BI OWER	022505	-	-		1	103		
DUSH         013043         1         103           PUSH         X25900         1         1         103           PRESIDER         048231         1         1         2         103           HEAD PRESS         008863         1         1         2         103           HEAD PRESSURE         046866         1         1         2         103           HEAD PRESSURE         046866         1         1         2         103           OLE         024396         2         4         000         0           OLE         023447         2         4         000         0           OLE         02347         2         4         000         0           OLE         038422         2         4         000         0           OLE GREEN         038145         1         1         1         1         1           OLE GREEN         038146         1         4         000         1         1         1           NINENTS         038146         1         2         1         1         1         1         1         1         1         1         1         1 <th< td=""><td>MOTOR-FAN-25W 230V</td><td>015184-</td><td></td><td></td><td>1</td><td></td><td>103</td><td></td><td></td></th<>	MOTOR-FAN-25W 230V	015184-			1		103		
TA-IEE         X25900         1         103           H-PRESCURE 360PSI-SOLDER         048231         1         1         2         103           WATER 36 REGNHEAD PRESS         008363         1         1         2         103           WATER 36 REGNHEAD PRESSURE         046686         1         1         2         013           WATER 36 REGNHEAD PRESSURE         046686         1         1         2         013           WAS3         023447         2         4         000         000           WS3         023874         4         000         000           WS3         02439         1         103         103           C-TERMINAL-7 POLE GREEN         024156         1         103         103           FESSOR COMPONENTS         038146         1         103         103           FACITOR-START COMPRESSOR         038146         1 <t< td=""><td>+FAN-5 BLADE 10 " PUSH</td><td>013043</td><td></td><td></td><td>_</td><td></td><td>103</td><td></td><td></td></t<>	+FAN-5 BLADE 10 " PUSH	013043			_		103		
H-PRESCHE 350PSI-SOLDER         048231         1         1         2         103           WATER 36 REG/HEAD PRESS         008363         1         1         2         103           WATER 36 REG/HEAD PRESSURE         046686         1         1         2         013           WATER 36 REG/HEAD PRESSURE         046686         1         1         2         013           WATER 36 REG/HEAD PRESSURE         024366         4         000         4         000           WATER 373         023447         2         4         000         000         000           WATER 373         02347         4         4         000 <t< td=""><td>OUTLET ATEE</td><td>X25900</td><td></td><td></td><td></td><td>1</td><td>103</td><td></td><td></td></t<>	OUTLET ATEE	X25900				1	103		
WATER 3/6 REGNHEAD PRESS         008363         1         103           -WATER 3/6 REGNHEAD PRESSURE         046866         1         1         2         013           -WATER 3/6 REGNHEAD PRESSURE         024396         4         000         4         000           AX33         023447         2         4         000         000         000           AX37         023874         4         0         000         0         000         0           AX39         023842         2         4         0	SWITCH-PRESSURE 350PSI-SOLDER	048231		-	-	2	103		
AVATER 3/8 REG/HEAD PRESSURE         046686         1         1         2         013           AX33         024396         4         000         4         000           AX37         023447         2         4         000         000           AX37         023874         4         000         000         000         000           AX37         023874         2         4         000	VALVE_WATER 3/8 REGNEAD PRESS	008363	-				103		
AX33         AX33         4         000           AX33         024396         4         000           AX39         023447         2         4         000           AX39         02347         2         4         000           C-TERMINAL 2 POLE         039421         2         103         103           C-TERMINAL 2 POLE         039422         2         103         103           C-TERMINAL 2 POLE         039422         2         103         103           C-TERMINAL 2 POLE         039422         2         103         103           RESSOR COMPONENTS         024156         1         103         103           RESSOR COMPONENTS         012906         1         103         103           PACITOR - RUN - ZOUF/440V         012906         1         103           PACITOR - START - COMPRESSOR         038146         1         103           RAPCITOR - START - COMPRESSOR         029439         1         103           APACITOR - RUN - 35UF/370V         029439         1         103           APACITOR - START - COMPRESSOR         036048         1         103           APACITOR - RUN - 35UF/333         036047         1         103 <td>VALVE-WATER 3/8 REG/HEAD PRESSURE</td> <td>046686</td> <td></td> <td>1</td> <td>-</td> <td>2</td> <td>013</td> <td></td> <td></td>	VALVE-WATER 3/8 REG/HEAD PRESSURE	046686		1	-	2	013		
AX33         O24396         4         000           AX37         023447         2         000           AX37         023421         4         000           C-TERMINAL 2 POLE         039421         2         103           C-TERMINAL 2 POLE         039421         2         103           C-TERMINAL 2 POLE         039421         2         103           C-TERMINAL 2 POLE         039422         2         103           RESSOR COMPONENTS         024156         1         103           PACITOR - START - 124-149UF/25         038146         1         103           PACITOR - START - COMPRESSOR         038146         1         103           RAPACITOR - START - COMPRESSOR         038048         1         103           APACITOR - START - COMPRESSOR         036047         1         103           APACITOR - START - COMPRESSOR         036047         1         103	50Hz						ļ		_
RAMINAL 2 POLE         023447         2         4         000           RAMINAL 2 POLE         039421         4         000         0           RAMINAL 2 POLE         039421         2         103         1           RAMINAL 2 POLE         039422         2         103         1           SOR COMPONENTS         024156         1         103         1           TOR COMPONENTS         012906         1         103         1           TOR COMPONENTS         012906         1         103         1           TOR COMPONENTS         038146         1         103         1           TOR START - COMPRESSOR         038146         1         103         1           START - COMPRESSOR         038146         1         103         1           TOR - START - COMPRESSOR         038146         1         103         1           START - COMPRESSOR         036048         1         103         1           TOR - START - COMPRESSOR         036048         1         103         1           START - COMPRESSOR         036048         1         103         1           START - COMPRESSOR         036048         1         103         103 <td>BFI T-AX33</td> <td>024396</td> <td></td> <td></td> <td></td> <td>4</td> <td>000</td> <td></td> <td></td>	BFI T-AX33	024396				4	000		
AMINAL 2 POLE         023874         4         000           AMINAL 2 POLE         039421         2         103         2           AMINAL 2 POLE         039421         2         103         103           AMINAL 2 POLE GREEN         024156         1         103         103           SOR COMPONENTS         1         1         103         103           TOR-RUN 20UF/440V         012806         1         103         103           TOR-START - 124-149UF/25         038146         1         103         103           START - COMPRESSOR         023739         1         103         103           TOR-START - COMPRESSOR         038146         1         103         103           TOR-START - COMPRESSOR         029439         1         103         103           TOR-START - 135-155UF/370V         029439         1         103         103           TOR-START - 135-155UF/370V         029439         1         103         103           START - COMPRESSOR         036048         1         103         103           START - COMPRESSOR         036048         1         103         103	BELT-AX37	023447	2				000		į
AMINAL 2 POLE         039421         2         103         2           RMINAL 2 POLE         039422         2         103         103           RMINAL 2 POLE         039422         2         103         103           SOR COMPONENTS         072906         1         103         103           TOR COMPONENTS         072906         1         103         103           TOR COMPONENTS         038143         1         103         103           TOR START - 124 - 149UF/25         038146         1         103         103           START - COMPRESSOR         038146         1         103         103           TOR - START - COMPRESSOR         038146         1         103         103           START - COMPRESSOR         036048         1         103         103           TOR - START - COMPRESSOR         036047         1         103         103           START - COMPRESSOR         036047         1         103         103	BFI 7-AX39	023874		4			000		
GREEN         024156         1         103           ITS         1         1         103           F/440V         012906         1         0         103           4-149UF/25         038145         1         0         103           AESSOR         038146         1         0         103           F/370VOLT         023739         1         0         103           RESSOR         038146         1         0         103           RESSOR         036048         1         0         103           RESSOR         036047         1         0         103           RESSOR         036047         1         103         103	BI OCK-TERMINAL 2 POLE	039421				2	103	220–240/50/1	
725       024156       1       103         725       038143       1       103         725       038146       1       103         T       023739       1       103         T       024790       1       103         P/33       036048       1       103         733       036047       1       103         035734       2       103	BI OCK-TERMINAL-2 POLE	039422	_	2			103		
725 038143 1 103 103 103 1103 1103 1103 1103 11	BLOCK-TERMINAL-7 POLE GREEN	024156		-			103		
OV         012906         1         103         2           49UF/25         038143         1         103         1           SOR         038146         1         103         1           WOLT         023739         1         103         1           SOR         038146         1         103         1           SOR         029439         1         103         1           SSUF/33         036048         1         103         1           SOR         03677         1         1         103           SOR         035734         2         103	COMPRESSOR COMPONENTS								
038145     1     103       038146     1     103       023739     1     103       031790     1     103       029439     1     103       036048     1     013       035734     2     103	CAPACITOR-RUN- 20UF/440V	012906	-				103	220-240V 50HZ 1PH	
038146     1     103       023739     1     103       031790     1     103       029439     1     103       036048     1     013       035734     2     103	CAPACITOR-START-124-149UF/25	038143	-				103	220-240V 50HZ 1PH	
T         023739         1         103           031790         1         103           038146         1         103           629439         1         103           7/33         036048         1         013           935734         2         103	RELAY-START-COMPRESSOR	038146	1				133	220-240V 50HZ 1PH	
8     038146     1     103       8     029439     1     103       1F/33     036048     1     013       8     036047     1     103       9     035734     2     103	CAPACITOR-RUN 25UF/370VOLT	023739	٠	1			103	220-240V 50HZ 1PH	
R         038146         1         103           029439         1         103           IF/33         036048         1         013           R         036047         1         103           R         035734         2         103	CAPACITOR-START	031790		+		_	103	220-240V 50HZ 1PH	
JF/33     029439     1     103       R     036048     1     013       R     036047     1     103       R     035734     2     103	RELAY-START-COMPRESSOR	038146		-			103	220-240V 50HZ 1PH	
036048     1     013       036047     1     103       035734     2     103	CAPACITORRUN- 35UF/370V	029439			-	_	103	220-240V 50HZ 1PH	
JMPRESSOR         036047         1         103           035734         2         103	CAPACITOR-START135-155UF/33	036048			-		013	220-240V 50HZ 1PH	
035734	RELAY-START-COMPRESSOR	036047		_	-		103	220–240V 50HZ 1PH	
	CAPACITOR-RUN	035734				2	103	220-240V 50HZ 1PH	_

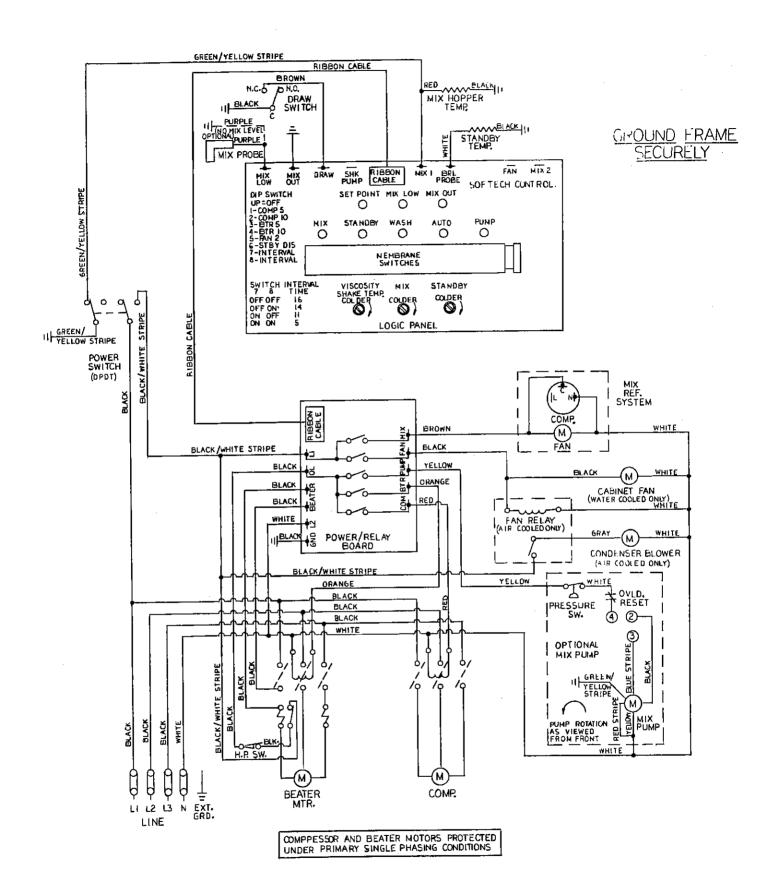
<sup>+</sup> Available Separately

DESCRIPTION	PART	321	336	338	339	WARR.	REMARKS	PARTS
	NUMBER	QTY.	QTY.	QTY.	QTY.	CLASS		UPDATE
CABACITOR-START	031790				2	103	220-240V 50HZ 1PH	
	048784				2	103	220-240V 50HZ 1PH	
HELAY-VIAHI COMPINIOSON	10.010							
DIAGRAM-WIRING	037502-34G	-				000		
MISHING WIBING	038333-34		1			000		
				,		000		
DIAGRAM-WIRING	051624-40			-		300		
DIAGBAM-WIRING	046585-34					000		
PHILEY 24K25 X .625	021076	-	2	2	2	103	BEATER MOTOR	
HOETECH EN IN SELECTECH	038047-PAL	-	-	-	-	000		
VIDEO I I I I I I I I I I I I I I I I I I I								

<sup>+</sup> Available Separately







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