



H. C. DUKE & SON, LLC.

2116-8th Avenue • East Moline, Illinois 61244

REPLACEMENT PARTS MANUAL

with Illustrations



**SOFT SERVE
TWIST FREEZER**

**Model
GES-103**

184560-01 — 11/18

ILLUSTRATIONS

Parts are listed on each page using terminology that best fits the function of the part. It is very important to know the serial number of the machine when ordering parts because many parts are not interchangeable from one serial number to another of the same model. The illustrations in this manual can be used as a reference for obtaining the correct part description and part number.

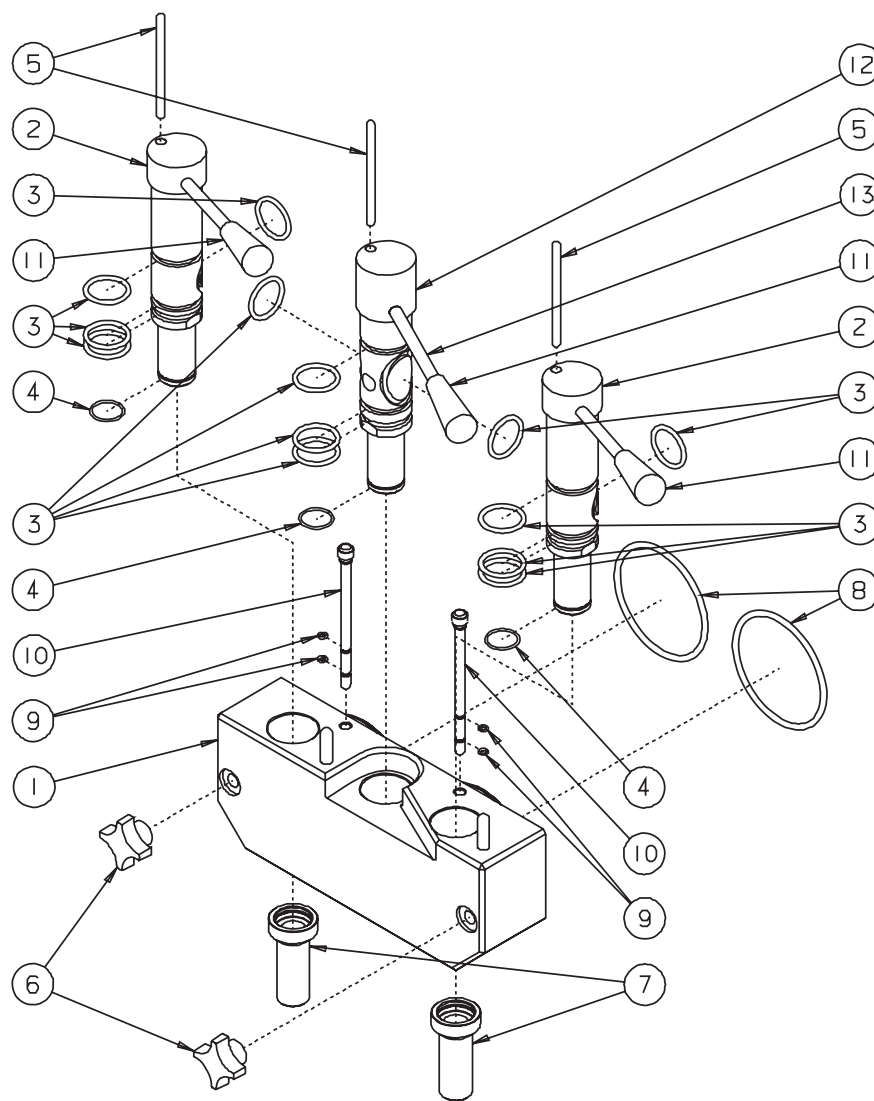
All parts listed in the manual should be ordered through:



H. C. Duke & Son, LLC
 2116 - 8th Avenue
 East Moline, Illinois 61244
 Telephone: (309) 755-4553 or (800) 755-4545
 Fax: (309) 755-9858
 E-mail: service@hcduke.com

Part II Replacement Parts

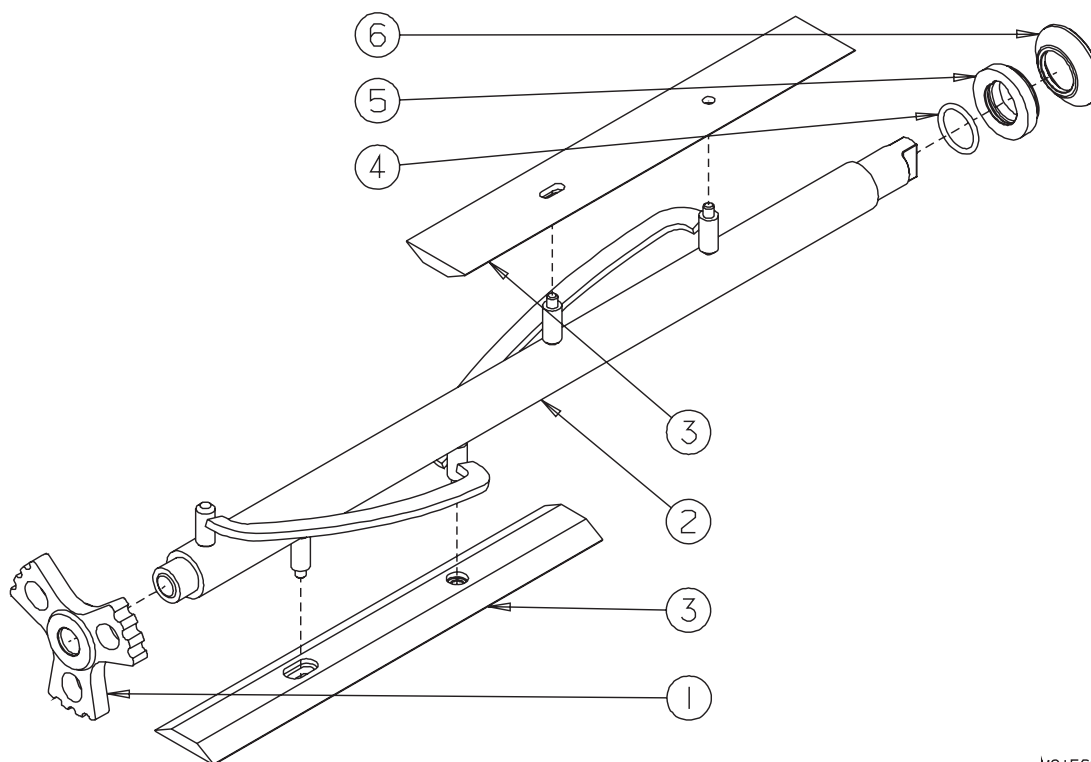
Figure 1 Head Assembly	1
Figure 2 Beater Shaft Assembly	2
Figure 3 Cabinet Parts	3
Figure 4 MTS—RMT Hose Assembly.....	4
Figure 5 Mix Drawer	5
Figure 6 Mix Transfer System — RMT	6
Figure 7 Switch Box	8
Figure 8 Spigot Switch Assemblies	10
Figure 9 Capacitor & Relay Box.....	10
Figure 10 AC Side/Back View	11
Figure 11 WC Side/Back View	12
Figure 12 Panel Breakdown	13
Figure 13 Panel Hardware & Decals	14
Figure 14 Gear Reducer•	15
Figure 15 Evaporator Mix Tube Assembly	16
Figure 16 Air Cooled Remote Condenser	17
Accessories	18
O-Ring Chart	19

Figure 1 Head Assembly

Item	Part No.	Description
*	HC119915-01	Head - Assy. Dispense (Complete)
1	HC119913-01	Head - Assy. w/Actuator (Less Parts)
2	HC118641	Spigot - Assy. Side w/Handle
3	HC159295	O-Ring (Spigot)
4	HC160584	O-Ring (Extension)
5	HC136794	Rod - Spigot Switch
6	HC162625	Knob - Hand
6A	HC114341-01	Stud - Assy. Cylinder 3-13/16"(not shown)
7	HC136713	Extension - Spigot
8	HC160583	O-Ring (4" Head)
9	HC160562	O-Ring (Air Bleed Plug)
10	HC115129	Bleeder - Assy.(Air Relief Plug)
11	HC162626	Handle - Tapered Black
12	HC137018	Spigot - Long Center (w/o handle)
13	HC136618	Rod - Handle, Center Spigot (Stainless Steel Extension only)
* Includes items 1-4 and 8-13.		

**Use only original or authorized replacement parts with this freezer.
Use of unapproved parts will void warranty.**

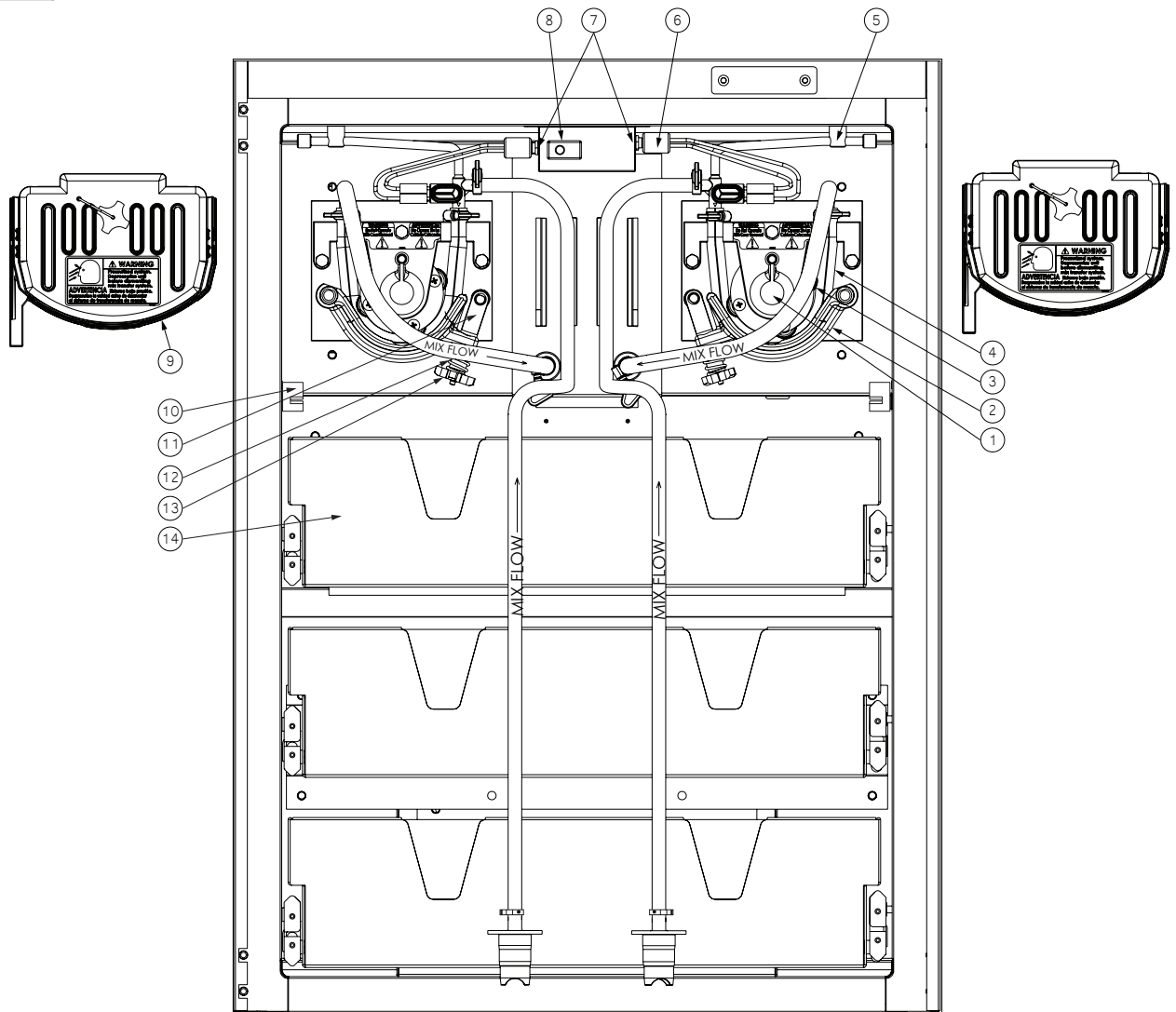
Figure 2 Beater Shaft Assembly



M01569

Item	Part No.	Description
1	HC196079	Bushing - Cylinder
2	HC113438	Shaft - Assy. Beater
3	HC137334	Blade - Scraper Soft Serve
4*	HC160500	O-Ring (Shaft Seal)
5*	HC133098	Washer - Shaft Seal
6*	HC160557	Seal - Beater Shaft
*Items 4-6 HC111875		Seal - Assy Shaft (Complete-3 piece shaft seal)

**Use only original or authorized replacement parts with this freezer.
Use of unapproved parts will void warranty.**

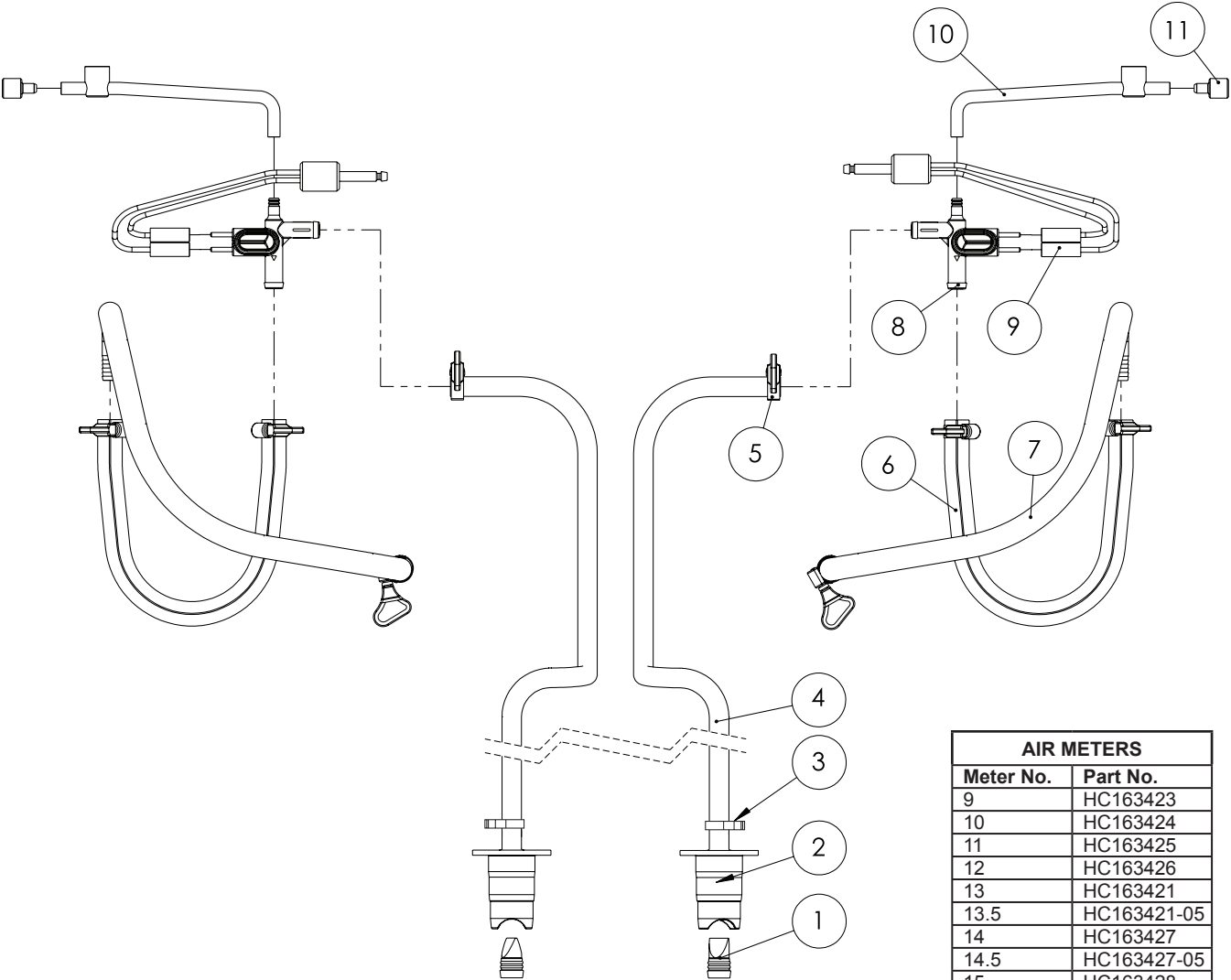
Figure 3 Cabinet Parts

Item	Part No.	Description
1	HC138783-01	Support - Roller Bearing
2	HC139751	Shoe - Roller
3	HC116009-01	Roller - Assy Complete
4	HC138836	Hose - Transfer Red
5	HC117092	Retainer - Air Line
6	HC150016	Mix Cord
7	HC150536	Receptacle
8	HC150612	Switch
9	HC121798	Cover - Assy Mix Pump Molded
10	HC161313	Switch - Proximity Reed NC
11	HC138799	Arm - Swing Clamp
12	HC162330	Spring-Compression
12A	HC140711	Washer - Spring End
13	HC140706	Knob - Fluted 1/4-20 Custom
14	HC141759	Drawer - Mix 10 Gal

*See Figure 4 for MTS Hose assembly.

**Use only original or authorized replacement parts with this freezer.
Use of unapproved parts will void warranty.**

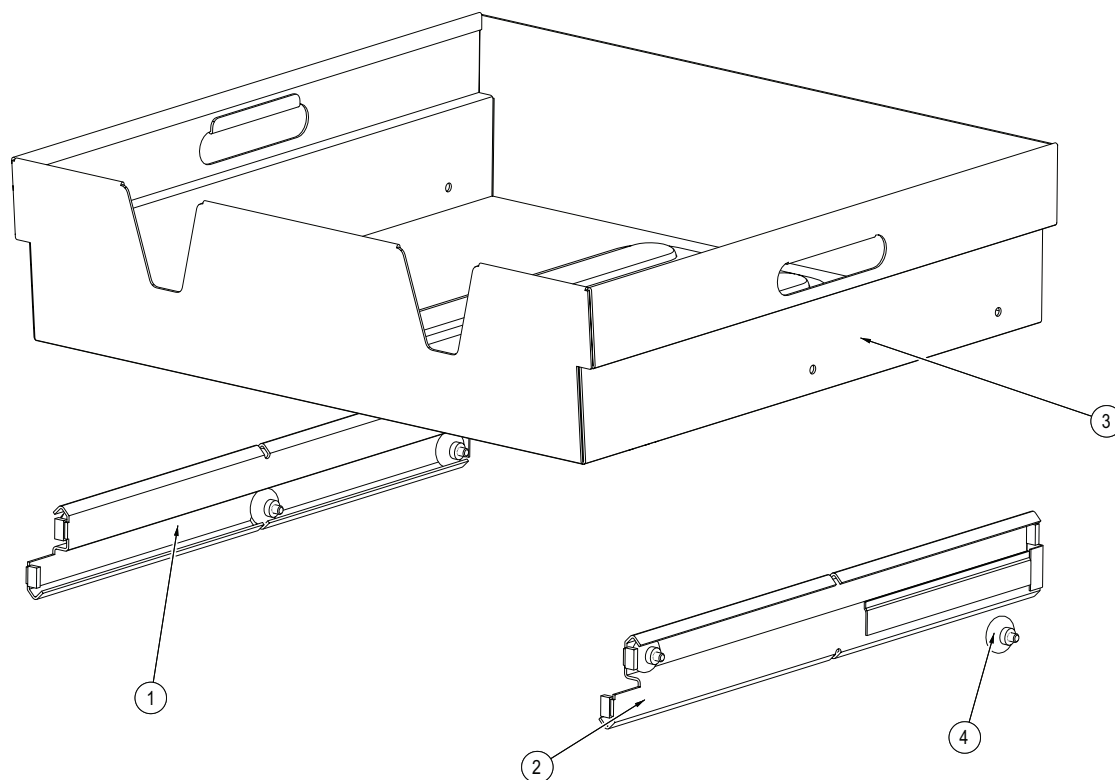
Figure 4 MTS—RMT Hose Assembly



Item	Part No.	Description
1	HC199032	Duckbill - Inlet
2	HC138705-02	Connector - Bag In Box
3	HC160727	Clamp - Plastic Ratchet
4	HC196326	Tubing - Clear (Cut to Length)
5	HC116065	Clamp - Assy Soft Hose 5/8"
6	HC138836	Hose - Transfer Red
7	HC121638	Hose - Assy Mix Braided
8	HC121799	Port - Assy Inlet Mix Level Molded
9	HC150016	Mix Cord
10	HC138170-02	Tube - Air
11	Meter-Air	(Order by meter number)

AIR METERS	
Meter No.	Part No.
9	HC163423
10	HC163424
11	HC163425
12	HC163426
13	HC163421
13.5	HC163421-05
14	HC163427
14.5	HC163427-05
15	HC163428
15.5	HC163428-05
16	HC163429
16.5	HC163429-05
17	HC163430
17.5	HC163430-05
18	HC163431
18.5	HC163431-05
19	HC163432
19.5	HC163432-05
20	HC163433
20.5	HC163433-05
21	HC163434
21.5	HC163434-05
22	HC163435
22.5	HC163435-05
23	HC163436
24	HC163437
25	HC163438
26	HC163439
28	HC163440
30	HC163441
31	HC163442

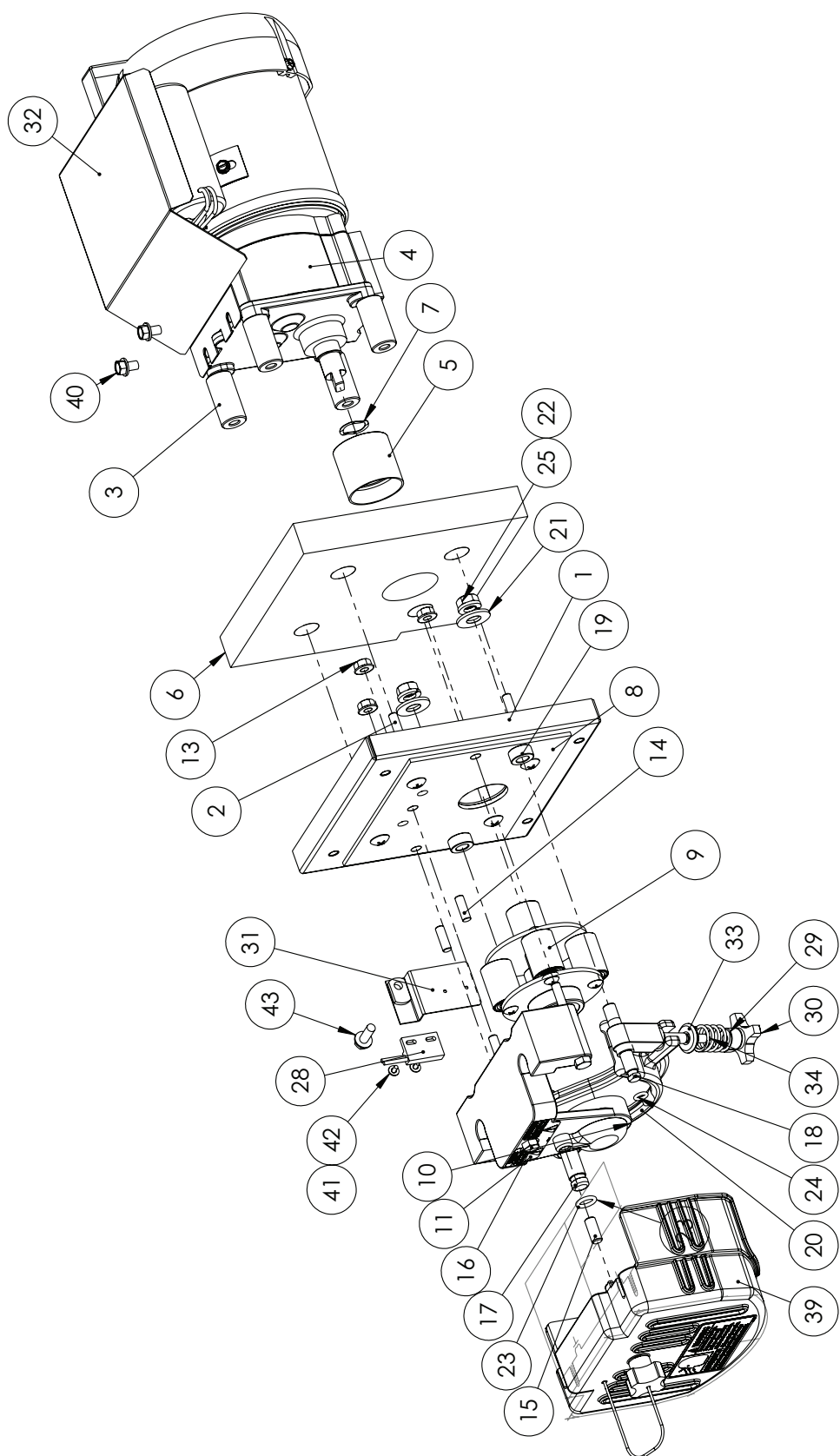
Use only original or authorized replacement parts with this freezer.
Use of unapproved parts will void warranty.

Figure 5 Mix Drawer

Item	Part No.	Description
1		Slide Assembly - Drawer Left
2		Slide - Drawer Right
3	HC141759	Drawer - Mix 10 Gal
4	HC162137	Roller - Drawer
4a	HC159824	Screw - Roller (NOT SHOWN)
4b	HC159402	Nut - Roller (NOT SHOWN)
4c	HC160190	Washer - Roller Spacer (NOT SHOWN)

**Use only original or authorized replacement parts with this freezer.
Use of unapproved parts will void warranty.**

Figure 6 Mix Transfer System — RMT (Breakdown)



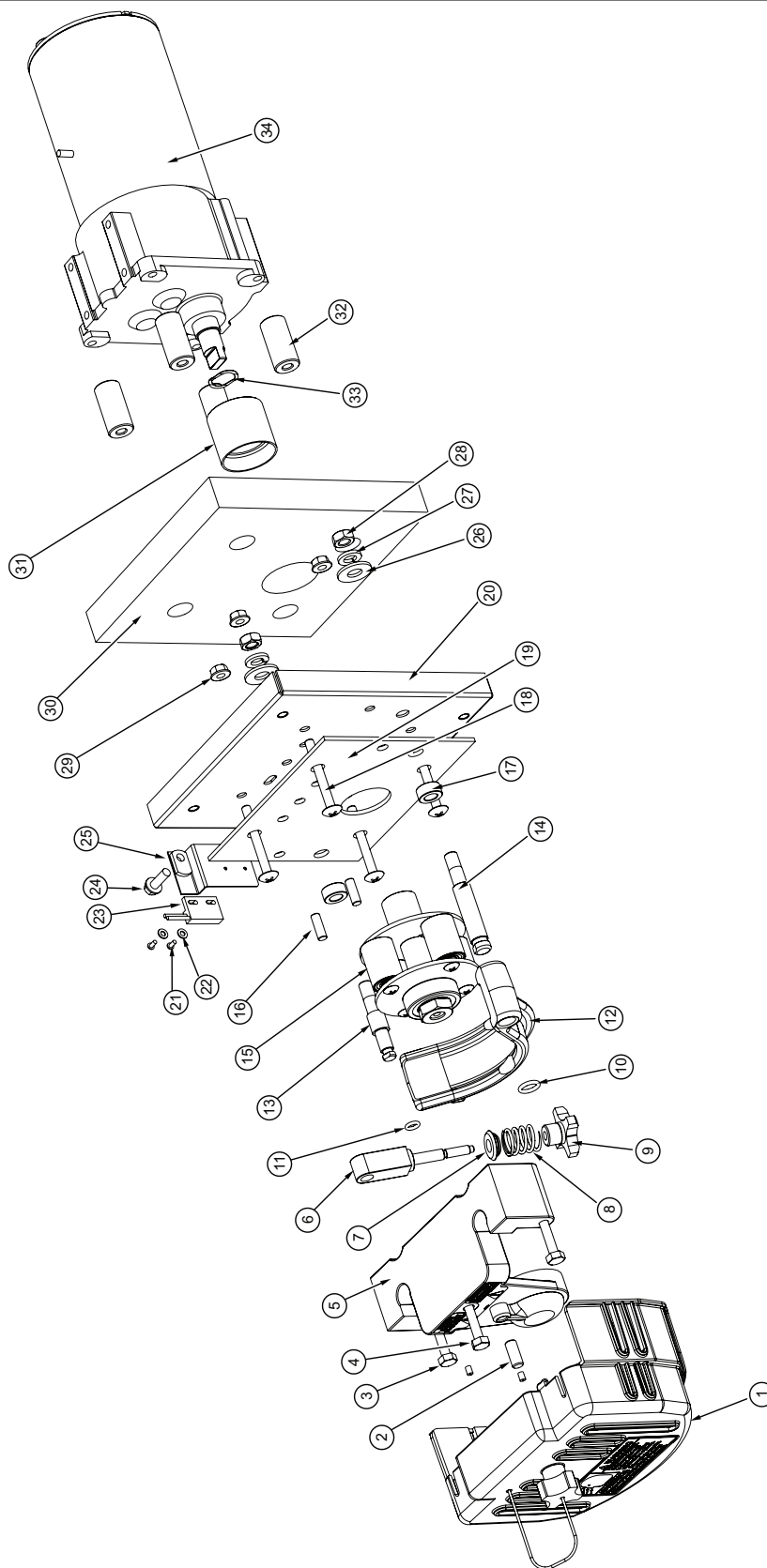
**Use only original or authorized replacement parts with this freezer.
Use of unapproved parts will void warranty.**

Figure 6 Mix Transfer System — RMT (Parts)

Item	Part No.	Description
1	HC121633	Faceplate - Assy MTS Liner Left
2	HC160093	Screw - TRPS 1/4 - 28X2 - 1/4 SST
3	HC138793	Spacer - Motor
4	HC121767	Kit - GES Pump Motor 1/6 HP 115/208 - 230/1/60
		Includes:
		HC139046-01 Gauge - Shaft Alignment RMT
		HC160173 Washer - Spring Wave
or	HC151161	Gearmotor - 1/8 HP 208-230/3/60
5	HC139756	Shield - Drip
6	HC165524-01	Block - Insulation GES
7	HC160173	Washer - Spring Wave SST
8	HC191527	Blank - Backup MTS
9	HC116009	Roller - Assy Complete
10	HC138783-01	Support - Roller Bearing
11	HC165048	Decal - Warning Rotating Parts
12	HC160464	Nut - Hex 3/8 - 16 SST
13	HC159933	Nut - HXSf 1/4 - 20 SST
14	HC160338	Pin - Dowel 1/4 Dia X 3/4 SST
15	HC160386	Stud - 5/16 - 18 X 3/4 SST
16	HC160465	Screw - HXHC 1/4 - 20X3 1/2 SST
17	HC138797	Arm - Shoe Pivot
18	HC138799	Arm - Swing Clamp
19	HC138800	Spacer - Swing Arm
20	HC139751	Shoe - Roller
21	HC160169	Washer - Flat 3/8 SST
22	HC160170	Washer - Lock 3/8 SST
23	HC160612	O Ring (ARP - 111 .438 Id X .625 Od X .094)
24	HC160628	O - Ring
25	HC159927	Nut - Hex 3/8 - 16 SST
26	HC160140	Washer - Lock #10 ZN
27	HC160075	Screw - RDHM #10 - 24X3/8 ZN
28	HC161302	Switch - Slide/Cover
29	HC162330	Spring - Compression .79Diax1.51x.088SST
30	HC140706	Knob - Fluted 1/4 - 20 Custom
31	HC118763	Bracket - Assy Switch Mtg
32	HC121672	Cover - Assy Pump Motor (1ph only)
33	HC140711	Washer - Spring End
34	HC120504	Clamp - Assy Swing 1/4 - 20
35	HC121654	Cover - Assy Mix Pump
36	HC138890	Lanyard - Wire
37	HC138889	Knob - Cover RMT
38	HC165246	Decal - Warning Pressurized
39	HC121798	Cover - Assy Mix Pump Molded
40	HC159919	Screw - HXSf 1/4 - 20 X 3/8 ZN (1ph only)
41	HC160357	Screw - RDHM #4 - 40X1/4 STL
42	HC160393	Washer - Flat #6 Brass
43	HC159939	Screw - HXSf 1/4 - 20X11/16 SST

**Use only original or authorized replacement parts with this freezer.
Use of unapproved parts will void warranty.**

Figure 5 3PH Mix Transfer System - RMT (Breakdown)



**Use only original or authorized replacement parts with this freezer.
Use of unapproved parts will void warranty.**

Figure 5 3PH Mix Transfer System - RMT (Parts)

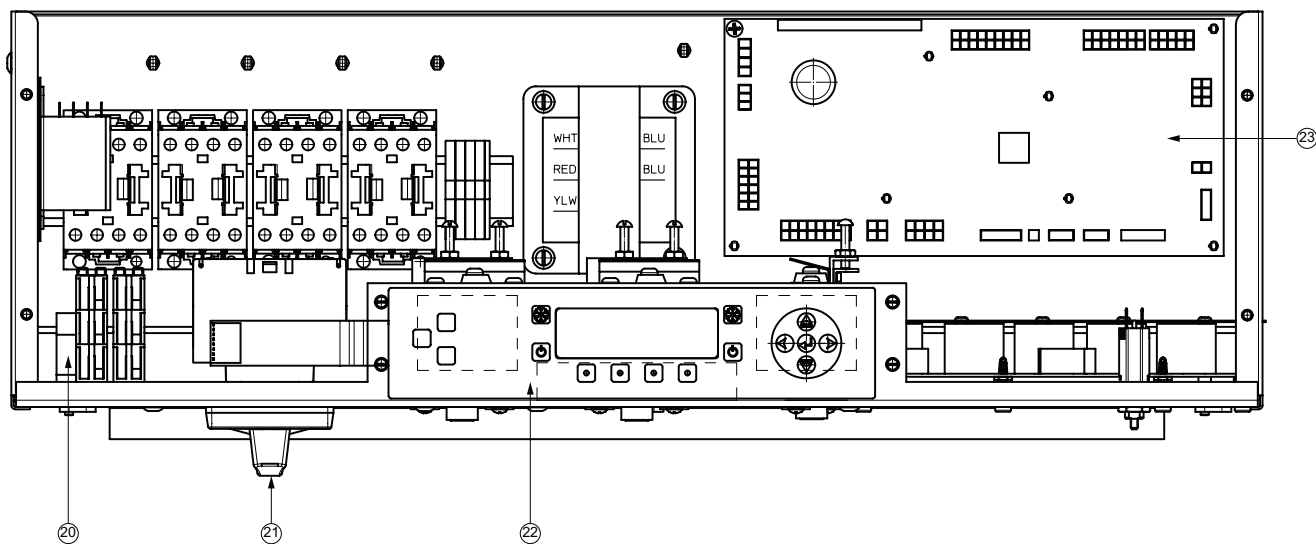
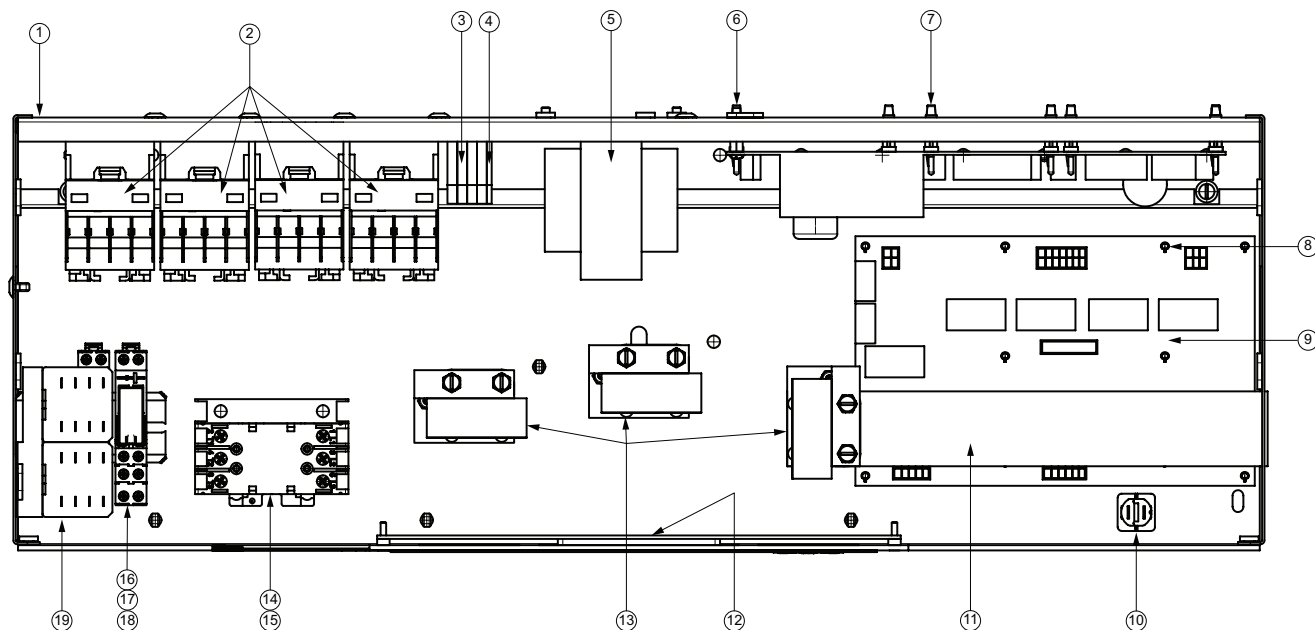
Item	Part No.	Description
*	HC121634-02.....	MTS - Assy Cab Red Line/Relief Bism (3 Ph) LH
*	HC121634-03.....	MTS - Assy Cab Red Line/Relief Bism (3 Ph) RH
1	HC121798.....	Cover - Assy RMT
	HC165246.....	Decal - Warning Pressurized
	HC138889.....	Knob - Cover RMT
	HC138890.....	Lanyard - Wire
	HC160508.....	Sleeve - Cable Stop 3/64
2	HC160386.....	Stud - 5/16 - 18 X 3/4 SST
3	HC160464.....	Screw - HXHC 1/4 - 20X2 1/2 SST
4	HC160465.....	Screw - HXHC 1/4 - 20X3 1/2 SST
5	HC120633.....	Support - Assy
6	HC120504.....	Clamp - Assy Swing 1/4 - 20
7	HC140711	Washer - Spring End
8	HC162330.....	Spring - Compression .79Diax1.51x.088SST
9	HC140706.....	Knob - Fluted 1/4 - 20 Custom
10	HC160612.....	O Ring
11.....	HC160628.....	O-Ring
12	HC139751	Shoe - Roller
13	HC138799.....	Arm - Swing Clamp
14	HC138797.....	Arm - Shoe Pivot
15	HC116009	Roller - Assy Bearing
16	HC160338.....	Pin - Dowel 1/4 Dia X 3/4 SST
17	HC138800.....	Spacer - Swing Arm
18	HC160093.....	Screw - Trps 1/4 - 28X2 - 1/4 SST
19	HC191527.....	Blank - Backup MTS
20	HC121633.....	Faceplate - Assy MTS Liner LH
or	HC121633-01.....	Faceplate - Assy MTS Liner RH
21	HC160357.....	Screw - Rdhm #4 - 40X1/4 STL
22	HC160393.....	Washer - Flat #6 Brass
23	HC161302.....	Switch - Slide/Cover
24	HC159939.....	Screw - Hxsf 1/4 - 20X11/16 SST
25	HC118763	Bracket - Assy Switch Mntg
26	HC160169.....	Washer - Flat 3/8 SST
27	HC160170.....	Washer - Lock 3/8 SST
28	HC159927.....	Nut - Hex 3/8 - 16 SST
29	HC159933.....	Nut - Hxsf 1/4 - 20 SST
30	HC165524-01.....	Block - Insulation GES
31	HC139756.....	Shield - Drip
32	HC138793.....	Spacer - Motor
33	HC160173.....	Washer - Spring Wave SST
34	HC151161	Gearmotor - 1/8 Hp 208 - 230/3/60 270 RPM

* Includes all items above.

**Use only original or authorized replacement parts with this freezer.
Use of unapproved parts will void warranty.**

Figure 7 Switch Box (Breakdown)

TOP VIEW



FRONT VIEW

**Use only original or authorized replacement parts with this freezer.
Use of unapproved parts will void warranty.**

Figure 7 Switch Box (Parts)

Item	Part No.	Description
1	HC121272	Box - Assy Electrical Weldment
2	HC150076	Contactorm – 3P 25A 24V Coil BF25
3	HC150591	Block - Terminal
4	HC150594	Stop - Terminal Block End
5	HC150181	Transformer - C12 208/240PRI/24SEC
6	HC160237	Standoff - Hex Male/Female #6-32 5/8
7	HC150927	Support - 5/8 Circuit Board
8	HC150038	Support - 1/2 Circuit Board
9	HC151702	Board - PC Relay
10	HC150182-01	Breaker - Circuit 4A Threaded
11	HC141350	Insulator - Relay Board
12	HC150994-05	Board - PCB UI B.5090
13	HC113903	Switch - Assy Spigot
14	HC151708	Switch - Disconnect
15	HC151708-01	Switch - Disconnect 4th Pole Add On
16	HC150098	Socket - Miniature Relay DPDT
17	HC150166	Clip - Miniature Relay Retaining
18	HC150044	Relay - Miniature DPDT 230V Au Contact
19	HC150343-01	Relay - Control Flange DPDT 12VDC
20	HC150999	Anchor - Din Rail
21	HC151709	Knob - Rotary Disconnect
22	HC150033	Membrane - Cab
23	HC151698	Board - PC Main B.4865

Not Shown:

HC150018.....Fuse - 5 X 20mm 3A Slow Blow

**Use only original or authorized replacement parts with this freezer.
Use of unapproved parts will void warranty.**

Figure 8 Spigot Switch Assemblies

Item	Part No.	Description
*	HC113903	Switch - Assy. Spigot (Side)
1	HC150456	Switch - Snap Button
2	HC160393	Washer - Flat #6
3	HC160392	Washer - Ext. Tooth #6 ZN
4	HC160296	Screw - RDHM #6-32 x 1-1/4 SST
5	HC162321	Spring - Spigot Switch
6	HC136124	Button - Spigot Switch
7	HC160303	Ring - Retaining 1/2 External
8	HC113902	Bracket - Assy. Spigot Switch Mtg.
9	HC113901	Bracket - Assy. Adjusting
10	HC160267	Screw - RDHM #8-32 x 7/8 Brass
11	HC160102	Nut - HEX #8-32 ZN
12	HC135744	Insulator - Switch

* Includes items 1-12.

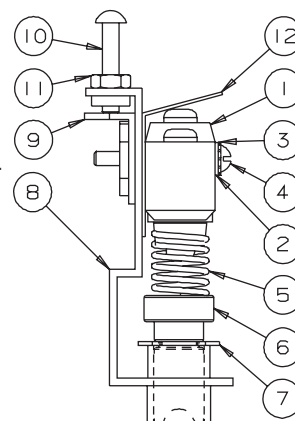
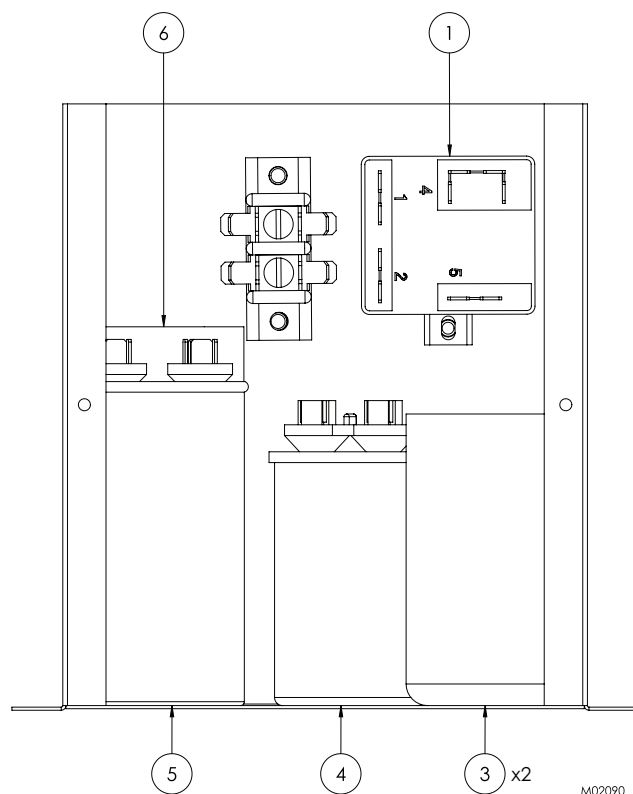
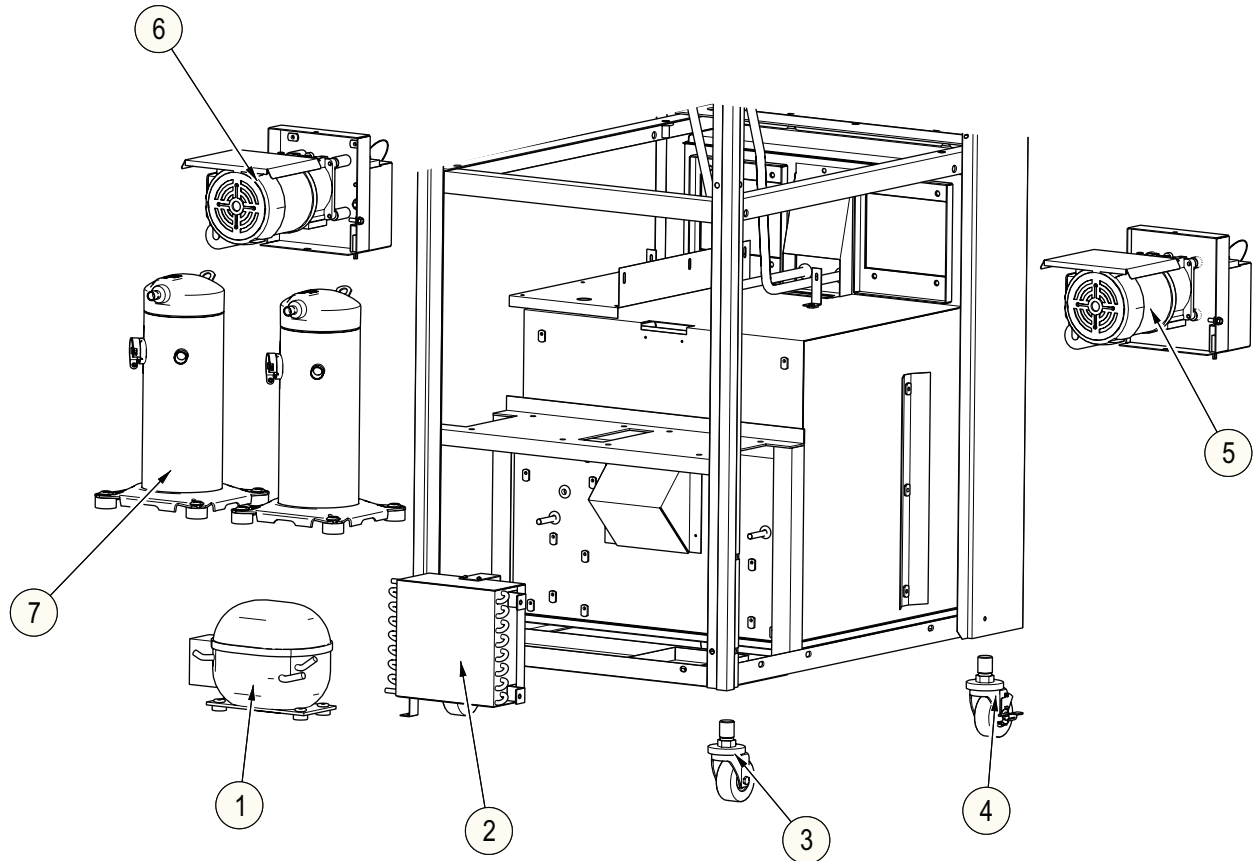


Figure 9 Capacitor & Relay Box (1 phase)



Item	Part No.	Description
1	HC150029	Relay - Compressor
2	HC160739	Clamp - Hose 3-9/16 – 4-1/2 Screw
3	HC150294	Capacitor - Start (Bluffton Motor)
4	HC150244	Capacitor - Run (Bluffton Motor)
5	HC150403	Capacitor - Run (Copeland Compressor)
6	HC151445	Capacitor - Start (Copeland Compressor)

**Use only original or authorized replacement parts with this freezer.
Use of unapproved parts will void warranty.**

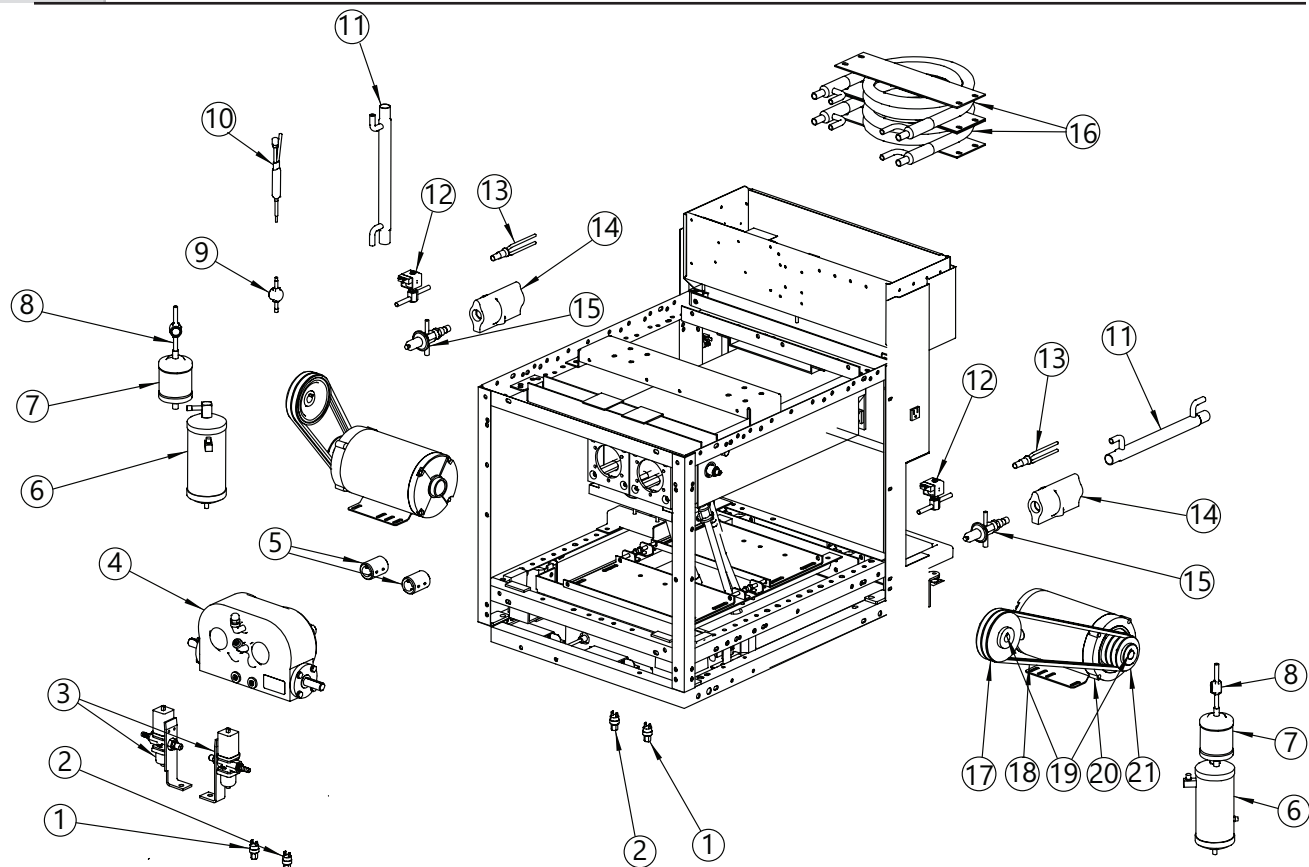
Figure 10 AC Side/Back View (Lower Cab)

Item	Part No.	Description
1	HC121872	Kit - Cabinet Compressor w/Relay & Cap
2	HC121619	Condenser - Assy GES High Cap Includes: HC120151 Shroud Condenser HC155139 Condenser 8X8
3	HC162132-01	Caster - 1-14 Stem W/O Brake
4	HC162131-01	Caster - 1-14 Stem W/Brake
5	HC121634-01	MT - Assy. W/Relief CCW (A Side)
6	HC121634	MT - Assy. W/Relief CW (B Side)
7	HC154948	Compressor - Scroll ZS19KAE-TF5

Not Shown:

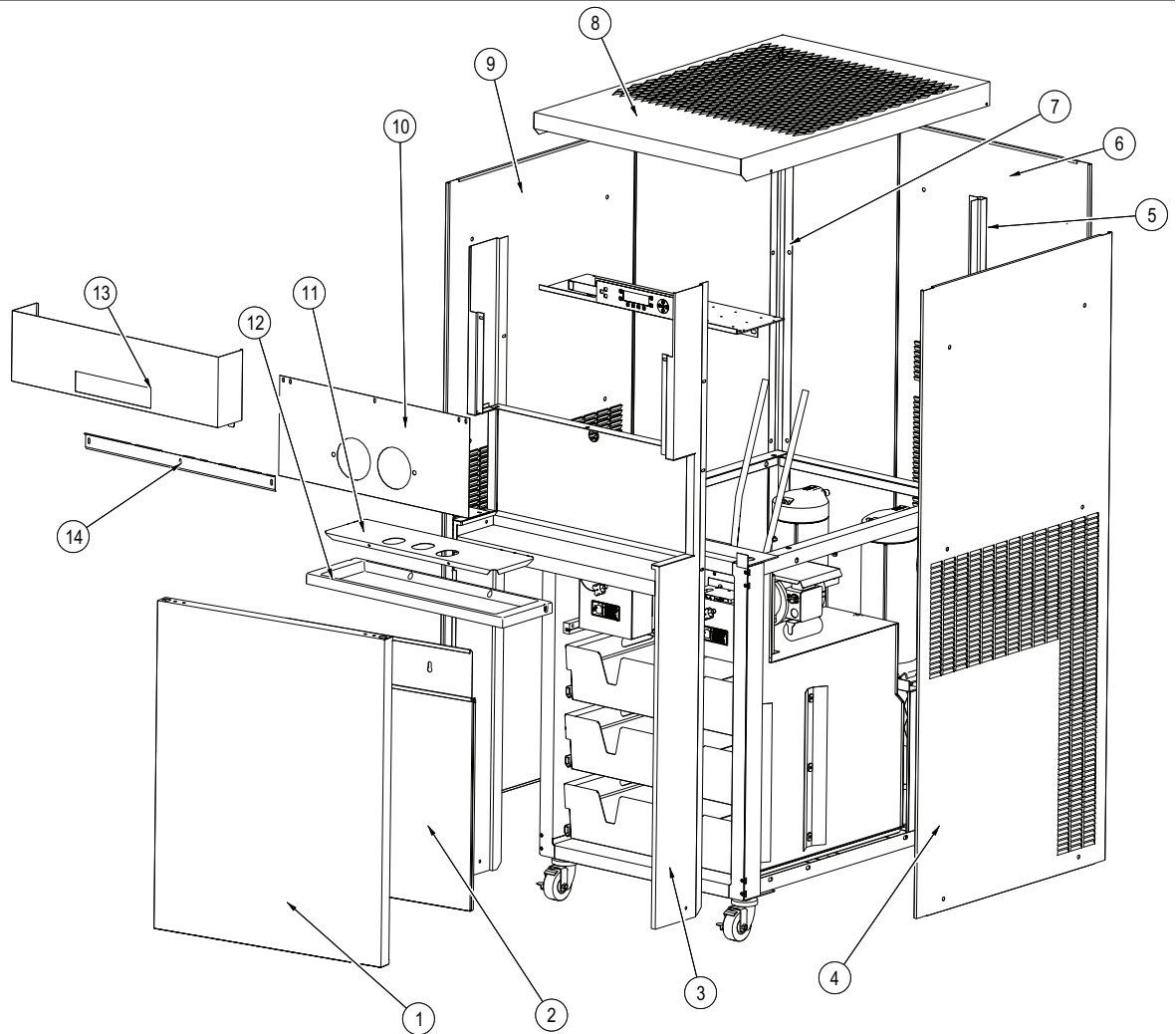
HC161216.....Sensor - 10K Thermistor (Mix Feed Tube)
 HC161222.....Sensor - Temp 10K NTC W/Molex & Jacket (Cabinet)
 HC161212-01.....Sensor - NTC Temperature 10K W/Molex (Cylinder)
 HC121441.....Transducer (to pressure switch) Replacement Kit

Use only original or authorized replacement parts with this freezer.
Use of unapproved parts will void warranty.

Figure 11 WC Side/Back View (Upper Section)

Item	Part No.	Description
1	HC155405	Cut Out - High Pressure
2	HC155701	Cut Out - Low Pressure
3	HC112080	Valve - Assy Water
4	HC153341	Reducer - Gear 4CB Wintwin
5	HC111964	Coupling - Assy 1 In Drive
6	HC155071	Receiver - 3Lb 3/8 ID Sweat W/O Valve
7	HC155054	Drier - Filter 16 Cu In
8	HC155059	Glass-Sight
9	HC155459	Glass - Sight
10	HC155498	Drier - Filter W/Access
10A	HC155399	TXV Valve (Not Shown)
11	HC155495	Heat Exchanger
12	HC155395	Valve - Solenoid Body 3/8 ODM
12A	HC151477	Coil - Solenoid 208-240V MKC-1TS
13	HC155494	Distributor - Refrigerant
14	HC165531	Insulator - Expansion Valve
15	HC155493	Valve - Automatic Expansion
16	HC155029	Condenser - Water
17	HC153625	Sheave - 3/4 Bore 4.75 OD 4.50PD
18	HC153171	Belt - V (LH - A Side)
18A	HC153161	Belt - V (RH - B Side)
19	HC153322	Key - Drive 3/16 Sq X 1 1/2
20	HC151052-01	MOTOR - 2HP 208/230/460-3-60
21	HC153626	Sheave - 7/8 Bore 3.25 Od 3.00PD

**Use only original or authorized replacement parts with this freezer.
Use of unapproved parts will void warranty.**

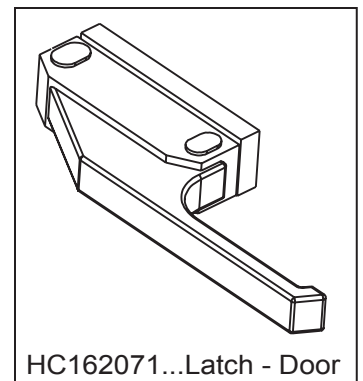
Figure 12 Panel Breakdown

Item	Part No.	Description
1	HC121649	Panel - Door 26 In
2	HC121613	Air Curtain
3	HC121609	Panel - Assy Front
4	HC141726	Panel - Side RH
5	HC141729	Channel - Rear RH
6	HC141728	Panel - Rear
7	HC141730	Channel - Rear LH
8	HC141355	Panel - Top
9	HC141727	Panel - Side LH
10	HC140128-01	Panel - Dispense
11	HC115132	Insert - Assy. Drip Tray
12	HC196336	Tray - Drip 26" White Molded
13	HC141352	Trimstrip - Upper 26In
14	HC141353	Trimstrip - Lower 26In

AC = Air Cooled
 WC = Water Cooled
 ACR = Air Cooled Remote
 LH = Left side of freezer when facing front.
 RH = Right side of freezer when facing front.

Not Shown:

HC160574.....Gasket - Door Magnetic
 HC118597.....Actuator - Assy Door Switch



**Use only original or authorized replacement parts with this freezer.
 Use of unapproved parts will void warranty.**

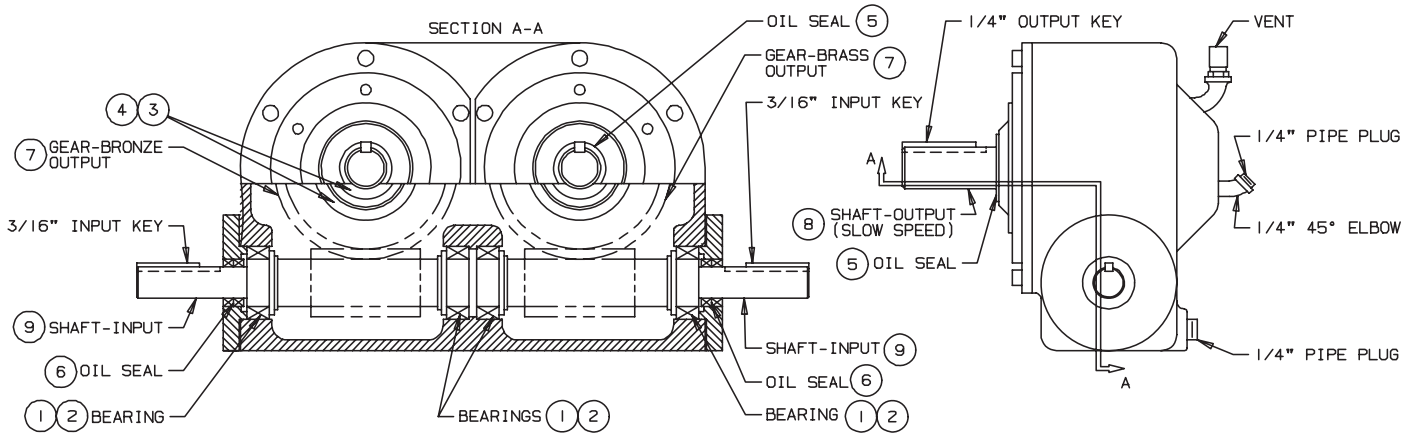
Figure 13 Panel Hardware & Decals

Hardware for Panels				
Panel	Screw	Nut-Speed	Spacer	Nut-Speed on Frame
Channel-Rear	HC160048	HC160117	n/a	n/a
Dispense	HC160076	HC159132	HC138456	n/a
Front	HC160076	HC159132	n/a	HC159067
Rear	HC160048	HC160114	HC138456	n/a
Side	HC159219	HC160114	HC138456	n/a
Top	HC160305	n/a	n/a	n/a
Trimstrip	HC160076	n/a	n/a	n/a
n/a – Not Applicable				

Panel Decals & Labels	
Part No.	Description
HC165119	6" Air Flow
HC165025	Beater Warning
HC164031	Blade Installation
HC164452	Cleaning Instructions
HC165093	Clear Overlay
HC165013	CMT Patent
HC165002	General Purpose Receipt
HC164127	Operating Instructions
HC165126	Panel Removal
HC165124	Top Air Discharge
HC165440-02	Trimstrip IDQ 26"
HC164477-01	Trimstrip LH
HC164021-01	Trimstrip RH
HC165246	Warning - Pressurized
HC164444	MTS Connect
HC167022	Fitting Alignment CW
HC167022-01	Fitting Alignment CCW

**Use only original or authorized replacement parts with this freezer.
Use of unapproved parts will void warranty.**

Figure 14 Gear Reducer



M00057

(Order by freezer serial number)
Model — Wintwin

HC153341 Wintwin 10 - 1 Ratio A and B Side

Item	Part No.	Description	Required Per Side
1	HC153014	Bearing - High Speed Cup	2 ea.
2	HC153015	Bearing - High Speed Cone	2 ea.
3	HC153011	Bearing - Slow Speed Cup	2 ea.
4	HC153012	Bearing - Slow Speed Cone	2 ea.
5	HC153051	Seal - Oil (Slow Speed)	2 ea.
6	HC153053	Seal - Oil (High Speed)	2 ea.
7	HC153349	Gear - Bronze	1 ea.
8	HC153350	Shaft - Slow Speed	1 ea.
.....	HC153000	Gear - Assy. Output (Slow Speed)	
9	HC153348	Shaft - Input (High Speed)	1 ea.

Not Shown:

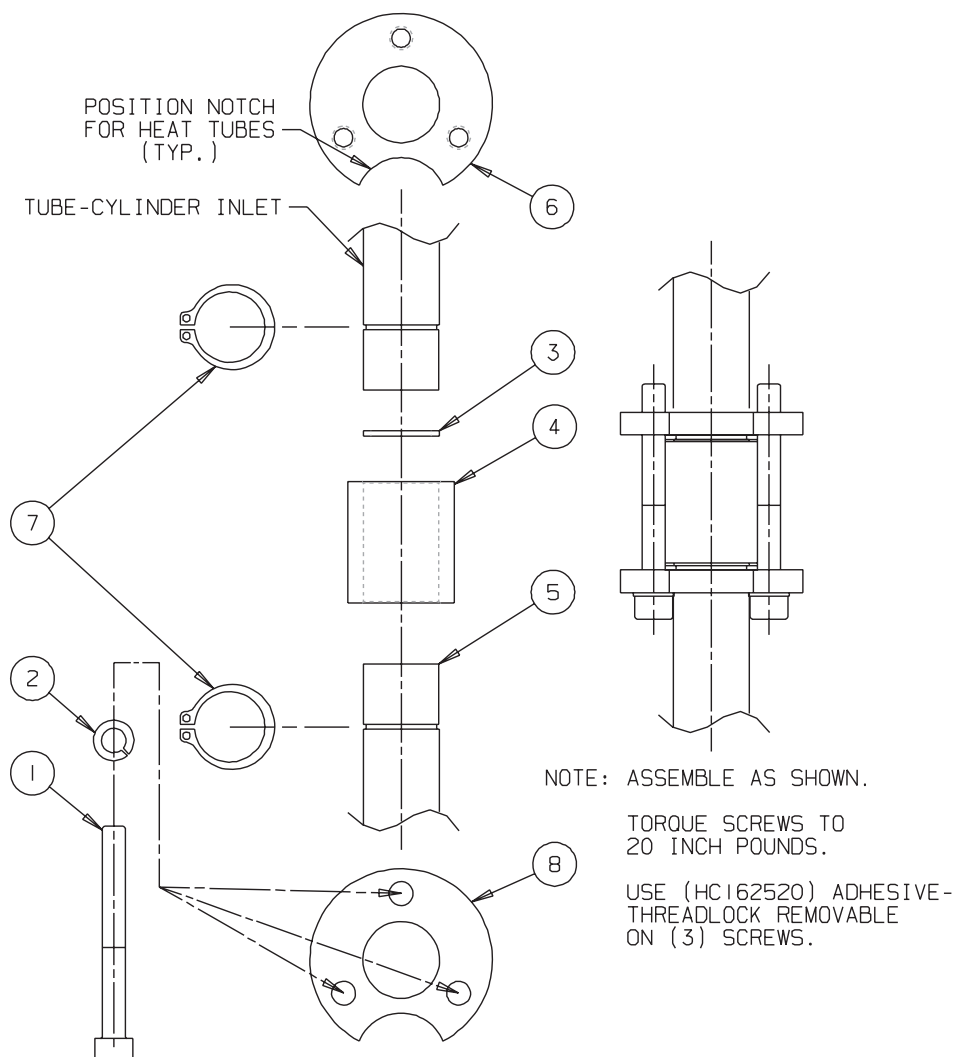
HC114874Kit - Reducer Gasket 4CB 1 ea.
HC111964Coupling - Assy. 1 inch Drive
HC153322Key - Drive 3/16" High (in)
HC153323Key - Drive 1/4" Slow (out)

****Oil-Gear Reducer (per quart)**

****Note:** To order oil always verify type of oil from the tag located on the gear reducer. Improper oil usage will cause the gear reducer to fail.

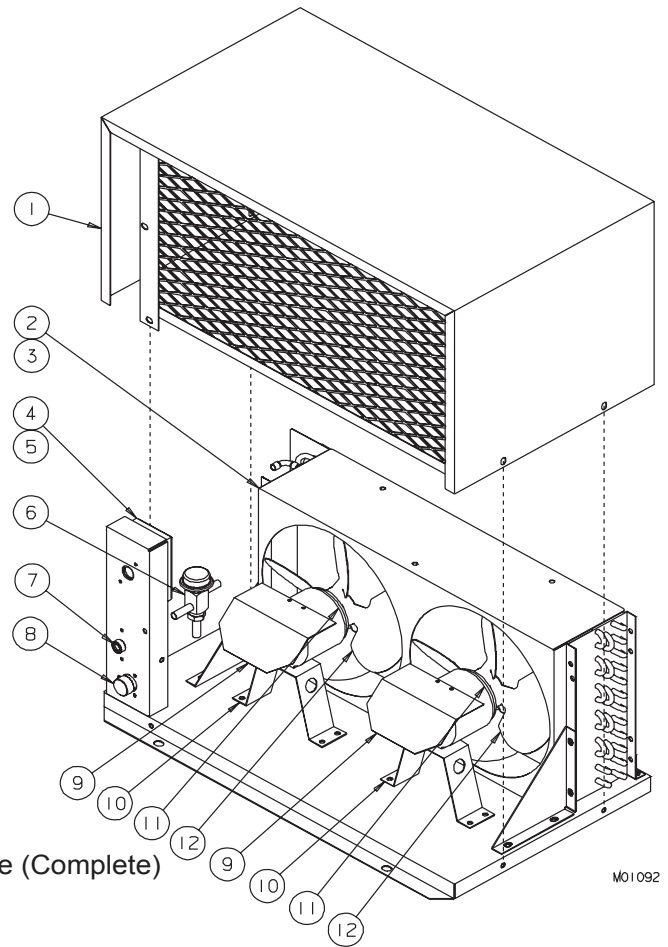
Use only original or authorized replacement parts with this freezer.
Use of unapproved parts will void warranty.

Figure 15 Evaporator Mix Tube Assembly



Item	Part No.	Description
1	HC160320	Screw - SKHC #10-24 x 1-3/4 SST
2	HC160166	Washer - Lock #10 ST
3	HC160556	Gasket - Mix Joint
4	HC139351	Collar - Alignment
5	HC141757	Tube-Mix Feed A-Side
	HC141758	Tube-Mix Feed B-Side
6	HC139352	Clamp - Ring Threaded
7	HC160312	Ring - Retaining 5/8 Ext. SST
8	HC139353	Clamp - Ring

**Use only original or authorized replacement parts with this freezer.
Use of unapproved parts will void warranty.**

Figure 16 Air Cooled Remote Condenser

Item	Part No.	Description
*	HC116781-03	Condenser - Assy. 2 Hp Remote (Complete)
1	HC117207	Cover - Assy. Condenser
2	HC155101	Condenser - Air Rifled
3	HC138465	Shroud - Fan
4	HC150732	Box - Electric 2-3/4 x 4-1/2 x 2
5	HC150737	Cover - Electric Box 2-3/4 x 4-1/2
6	HC155454-01	Valve - Head Pressure Control 210 PSIG
7	HC153420	Coupling - Refr. 3/8 MQC 3/8 SW
7A	HC191538	Plate - Coupling Mtg.
8	HC153418	Coupling - Refr. 1/2 MQC 1/2 SW
8A	HC153502	Flange - Refr. Coupling Mount
8B	HC153503	Cap - Dust Refr. Coupling
9	HC139017	Shield - Motor Rain
10	HC137632	Bracket - Fan Condenser
11	HC151072	Motor - Fan 50W 230V 60Hz
12	HC159029	Blade - Fan 11" Dia 36°
* Includes items 2-12 above		

Not Shown:

HC155058	Receiver - 12 lb. Horizontal Mount
HC155450	Cut Out - High Pressure 450 PSI
HC155705	Cut Out - Low Pressure 2IN HG
HC155466	Control - Pressure Fan
HC155487	Valve - Check 5/8 ODF Sweat
HC119124	Kit - 25 Foot Line Sets 404a
HC119125	Kit - 50 Foot Line Sets 404a

**Use only original or authorized replacement parts with this freezer.
Use of unapproved parts will void warranty.**

Accessories

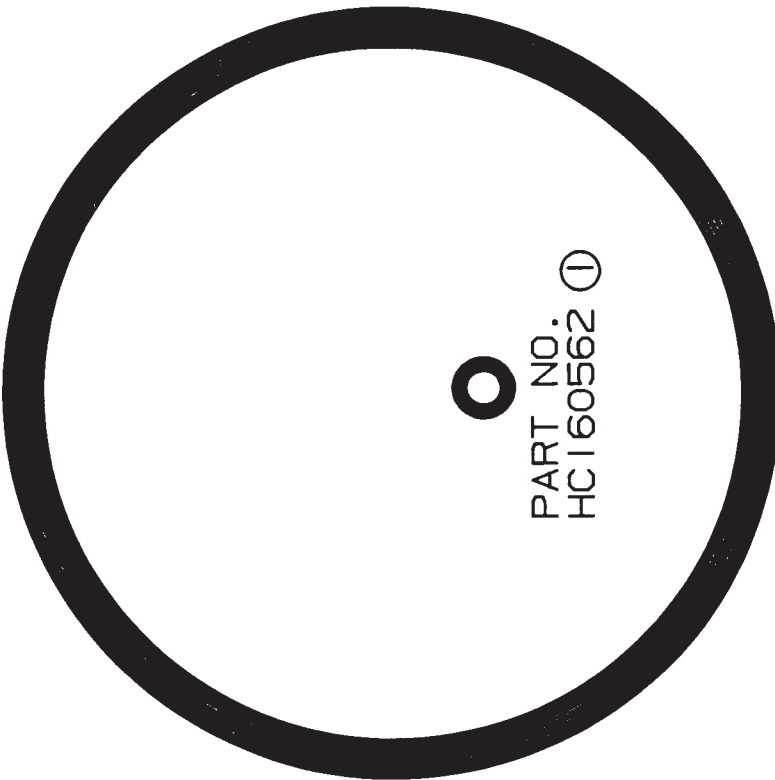
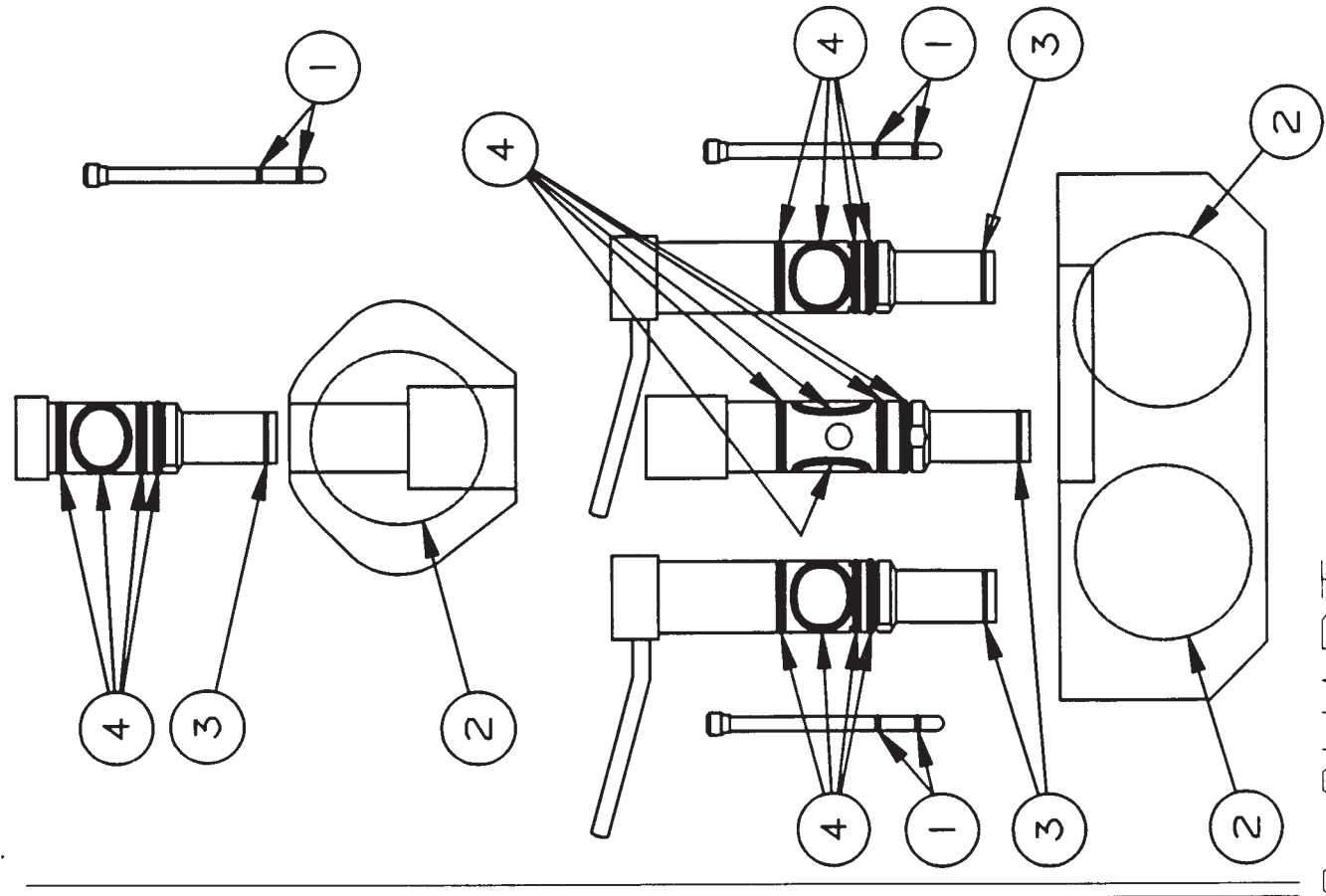
Part No.	Description
HC137870	Adapter - Star/Spigot
HC196103	Bottle - Wash
HC158009	Brush - 4" Cylinder w/o Handle
HC158018	Brush - 7/16" Dia 12" Overall Length
HC158019	Brush - 9/16" Dia 30" Overall Length
HC158026	Brush - 1" Dia. 12" Long
HC158037	Brush - 1/4" Dia. x 18-1/2" Overall Length
HC162105	Caster - 1-1/4" ST PT With Brake
HC162106	Caster - 1-1/4" ST PT Without Brake
HC184238	Chart - O-Ring Laminated
HC158051	Cup - Overrun-One Pint
HC184644	DVD - Training 919RMT, 929RMT, 959RMT
HC158012	Handle - Brush Fiberglass
HC136567	Hose - Spigot Drain
HC112978.....	Leg - Assy. 6"
HC158054A....	Lubricant - Lubri Film Plus 4 oz. tube
HC158066	Lubricant - Compound Seven 4 oz. tube
HC196192	Nozzle - Serrated Six Point (Star)
HC158014	Sanitizer - Stera Sheen Case 4-4lb.jars
HC158014A....	Sanitizer - Stera Sheen 4 lb. jar
HC158049	Scale - Overrun
HC158043	Rod - Stir
HC169374	Tool - O-Ring Removal
HC196006	Tee - Plastic Hose Connection
HC196061	Tubing - .600ID x .850OD PVC (Mix Line-Std.)
HC196062	Tubing - .600ID x .975OD PVC (Mix Line-Hd.)

O-Ring Chart

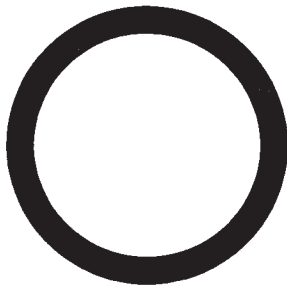
REV. B

SOFT SERVE DISPENSING HEADS

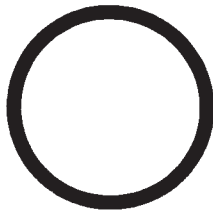
HC184238



PART NO.
HC160583 ②



PART NO.
HC159295 ④



PART NO.
HC160584 ③

O-RING CHART

PH. NO. 309-755-4553

H.C. DUKE & SON, INC.