

Ice-O-Matic

Ice. Pure and Simple[™]

SERVICE PARTS MANUAL GEM-MFI SERIES



14-1035

Date 09/18/2024

This parts list contains the service parts available for the GEM-MFI Series icemakers listed below:

From Serial Number 10021280010227

GEM0450 Air Cooled-Water Cooled

GEM0650 Air Cooled-Water Cooled-Remote, Includes 50 hz.

GEM0956-Air Cooled-Water Cooled-Remote, Includes 50 hz.

MFI0500 Air Cooled-Water Cooled

MFI0800 Air Cooled-Water Cooled-Remote, Includes 50 hz.

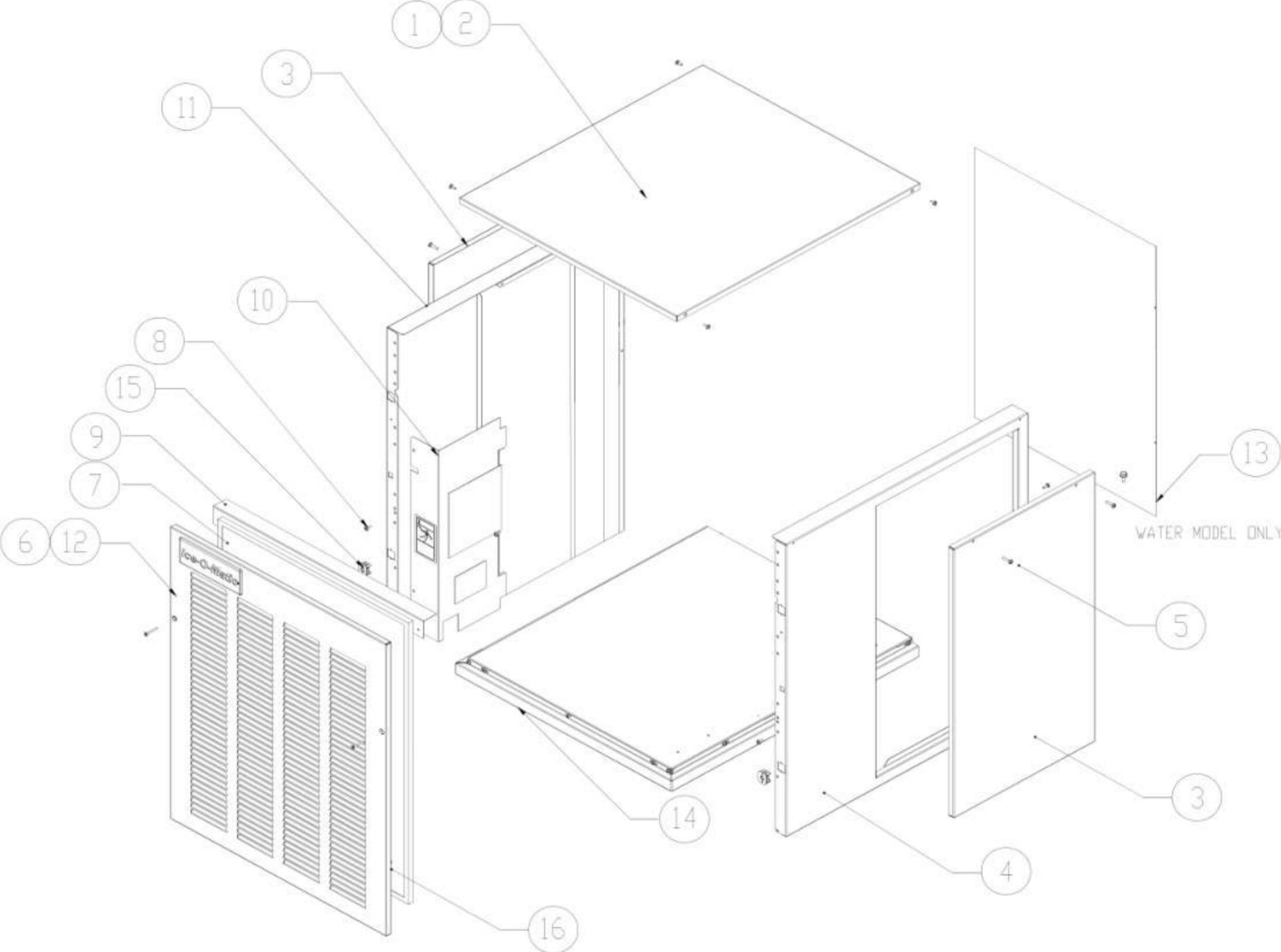
MFI1256 Air Cooled-Water Cooled-Remote, Includes 50hz.

Check the model number on the data plate and refer to the correct listing for the specific component.

Check carefully that the correct part is identified and ordered.

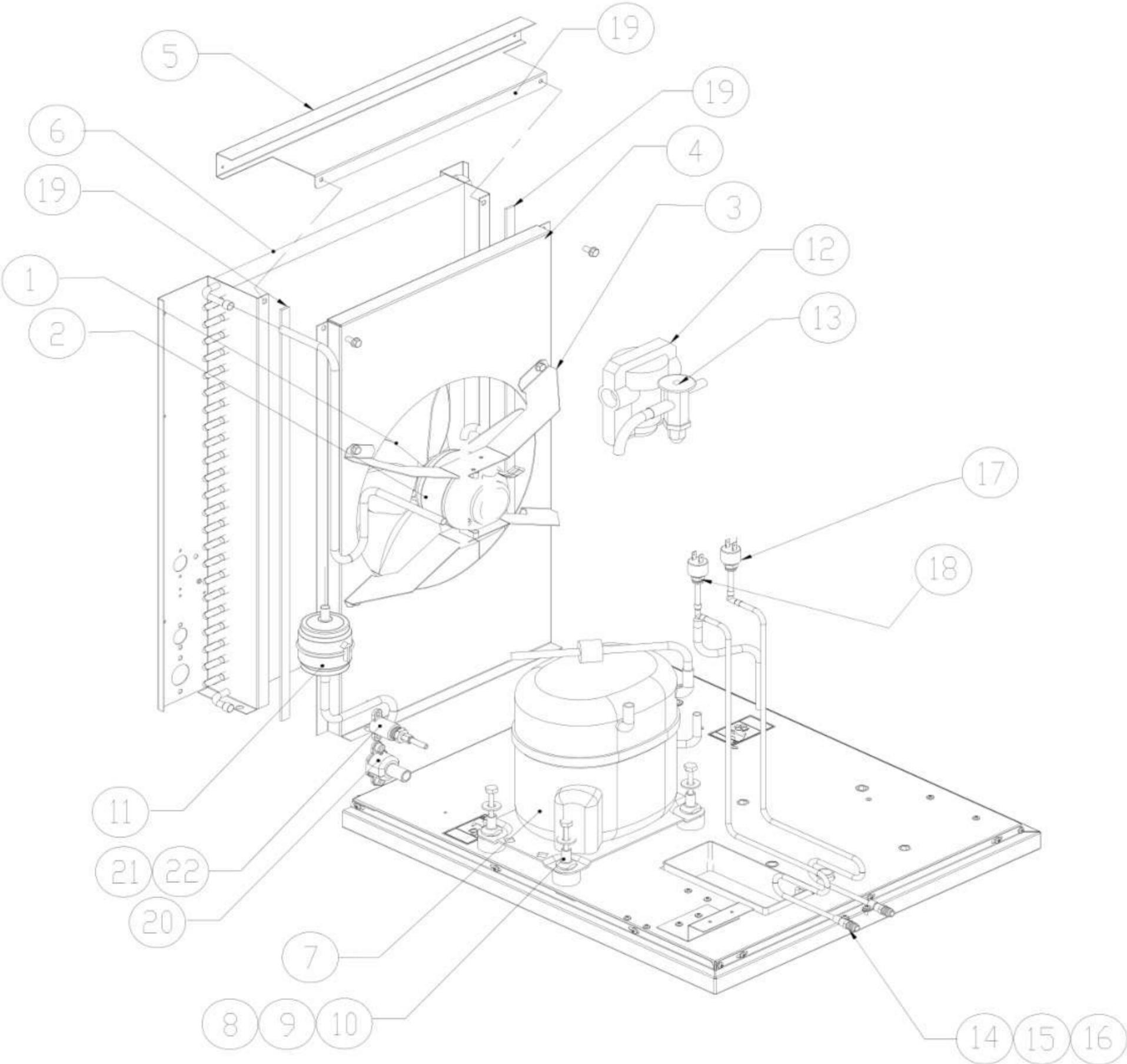
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Ice-O-Matic
11100 East 45th Ave.
Denver Co. 80239
800-423-3367



Item No.	Model Number						Description
	GEM0450	GEM0650	GEM0956	MFI0500	MFI0800	MFI1256	
1	3021951-01	3021951-01	3021951-01	3021951-01	3021951-01	3021951-01	Panel, Top
2	9031046-27	9031046-27	9031046-27	9031046-27	9031046-27	9031046-27	Screw
3	3021953-01	3021953-01	3021953-01	3021953-01	3021953-01	3021953-01	Panel, Service
4	3021952-01	3021952-01	3021952-01	3021952-01	3021952-01	3021952-01	Panel, End, Right
5	9031113-14	9031113-14	9031113-14	9031113-14	9031113-14	9031113-14	Screw
6	2031515-01	2031515-01	2031515-01	2031515-01	2031515-01	2031515-01	Front Panel-Louvered
	2031519-01	2031519-01	2031519-01	2031519-01	2031519-01	2031519-01	Solid Front Panel-No Louvers
7	9131475-01	9131475-01	9131475-01	9131475-01	9131475-01	9131475-01	Air Filter
8	9031046-03	9031046-03	9031046-03	9031046-03	9031046-03	9031046-03	Screw (Replaces 9131046-27)
9	2021701-01	2021701-01	2021701-01	2021701-01	2021701-01	2021701-01	Front Brace
10	3013391-01	3013391-01	3013391-01	3013391-01	3013391-01	3013391-01	Control Box Cover
11	3021950-01	3021950-01	3021950-01	3021950-01	3021950-01	3021950-01	Panel, End, Left
12	9031045-07	9031045-07	9031045-07	9031045-07	9031045-07	9031045-07	Screw
13	3013392-01	3013392-01	3013392-01	3013392-01	3013392-01	3013392-01	Panel, Rear
14	2021699-01	2021699-01	2021699-01	2021699-01	2021699-01	2021699-01	Base
15	9021112-01	9021112-01	9021112-01	9021112-01	9021112-01	9021112-01	Cabinet Catch
16	9021121-01	9021121-01	9021121-01	9021121-01	9021121-01	9021121-01	Strike

Item No.	Model Number				MFI0805	MFI1255	Description
		GEM0655	GEM0955				
1		3021951-01	3021951-01		3021951-01	3021951-01	Panel, Top
2		9031046-27	9031046-27		9031046-27	9031046-27	Screw
3		3021953-01	3021953-01		3021953-01	3021953-01	Panel, Service
4		3021952-01	3021952-01		3021952-01	3021952-01	Panel, End, Right
5		9031113-14	9031113-14		9031113-14	9031113-14	Screw
6		2031515-01	2031515-01		2031515-01	2031515-01	Front Panel
		2031519-01	2031519-01		2031519-01	2031519-01	Solid Front Panel-No Louvers
7		9131475-01	9131475-01		9131475-01	9131475-01	Air Filter
8		9031046-03	9031046-03		9031046-03	9031046-03	Screw (Replaces 9131046-27)
9		2021701-01	2021701-01		2021701-01	2021701-01	Front Brace
10		3013391-01	3013391-01		3013391-01	3013391-01	Control Box Cover
11		3021950-01	3021950-01		3021950-01	3021950-01	Panel, End, Left
12		9031045-07	9031045-07		9031045-07	9031045-07	Screw
13		3013392-01	3013392-01		3013392-01	3013392-01	Panel, Rear
14		2021699-01	2021699-01		2021699-01	2021699-01	Base
15		9021112-01	9021112-01		9021112-01	9021112-01	Cabinet Catch
16		9021121-01	9021121-01		9021121-01	9021121-01	Front Panel Catch



GEM-MFI Series Service Parts

Air Cooled

Item No.	Model Number						Description
	GEM0450	GEM0650	GEM0956	MFI0500	MFI0800	MFI1256	
1	9131489-01	9131489-01	9131487-01	9131489-01	9131489-01	9131487-01	Fan Blade
2			9161120-02			9161120-02	Fan Motor
	9161124-01	9161124-01		9161124-01	9161124-01		Fan Motor, 9161078-01 is NLA
3	3013394-01	3013394-01	3013393-01	3013394-01	3013394-01	3013393-01	Fan Bracket
4	3013379-01	3013379-01	3013372-01	3013379-01	3013379-01	3013372-01	Fan Shroud
5	3013378-01	3013378-01	3013378-01	3013378-01	3013378-01	3013378-01	Fan Shroud Cover
6	9141139-01	9141139-01	9141138-01	9141139-01	9141139-01	9141138-01	Air Condenser
7	9181131-11	1051175-01	1051187-01	9181131-11	1051175-01	1051187-01	Compressor
		9181137-11C	9181145-11		9181137-11C	9181145-11	Compressor- See Note Below*
8	9031001-41	9031001-41	9031001-41	9031001-41	9031001-41	9031001-41	Compressor Bolt
9	9181002-09	9181002-09	9181002-09	9181002-09	9181002-09	9181002-09	Compressor Grommet
10	9181002-02	9181002-02	9181002-02	9181002-02	9181002-02	9181002-02	Compressor Grommet Sleeve
11	9151163-03	9151163-03	9151163-03	9151163-03	9151163-03	9151163-03	Drier (Replaces 9151004-04)
12	9131143-02	9131143-02	9131143-02	9131143-02	9131143-02	9131143-02	Expansion Valve Insulation
13	9151161-02	9151161-01	9151161-01	9151161-02	9151161-01	9151161-01	Expansion Valve
14	9091086-01	9091086-01	9091086-01	9091086-01	9091086-01	9091086-01	Service Valve Body
15	9091086-02	9091086-02	9091086-02	9091086-02	9091086-02	9091086-02	Service Valve Core
16	9091086-03	9091086-03	9091086-03	9091086-03	9091086-03	9091086-03	Service Valve Cap
17	9041111-01	9041111-01	9041111-01	9041111-01	9041111-01	9041111-01	Hi Pressure Cut Out 9041091-01 NLA
18	9041102-01	9041102-01	9041102-01	9041102-01	9041102-01	9041102-01	Low Pressure Cut Out
19	6081004-07	6081004-07	6081004-07	6081004-07	6081004-07	6081004-07	Gasket Strip, Flat 4 Ft. Required
20	9091140-01	9091140-01	9091140-01	9091140-01	9091140-01	9091140-01	Drain Fitting
21	9091074-01	9091074-01	9091074-01	9091074-01	9091074-01	9091074-01	Drop Adapter
22	9091083-01	9091083-01	9091083-01	9091083-01	9091083-01	9091083-01	Water Inlet Fitting

*Note GEM0650/MFI0800 Version 3, beginning with serial number 11061280013385

*Note GEM0956 Version 3, beginning with serial number 12021280011342

*Note MFI1256 Version 3, beginning with serial number 12021280011175

Item No.	Model Number				MFI0805	MFI1255	Description
		GEM0655	GEM0955				
1		9131489-01	9131487-01		9131489-01	9131487-01	Fan Blade
2			9161120-02			9161120-02	Fan Motor
		9161124-02			9161124-02		Fan Motor, 9161078-02 is NLA
3		3013394-01	3013393-01		3013394-01	3013393-01	Fan Bracket
4		3013379-01	3013372-01		3013379-01	3013372-01	Fan Shroud
5		3013378-01	3013378-01		3013378-01	3013378-01	Fan Shroud Cover
6		9141139-01	9141138-01		9141139-01	9141138-01	Air Condenser
7		1051176-01	1051188-01		1051176-01	1051088-01	Compressor
		9181138-11	9181147-11		9181138-11	9181147-11	Compressor- See Note Below*
8		9031001-41	9031001-41		9031001-41	9031001-41	Compressor Bolt
9		9181002-09	9181002-09		9181002-09	9181002-09	Compressor Grommet
10		9181002-02	9181002-02		9181002-02	9181002-02	Compressor Grommet Sleeve
11		9151163-03	9151163-03		9151163-03	9151163-03	Drier (Replaces 9151004-04)
12		9131143-02	9131143-02		9131143-02	9131143-02	Expansion Valve Insulation
13		9151161-01	9151161-01		9151161-01	9151161-01	Expansion Valve
14		9091086-01	9091086-01		9091086-01	9091086-01	Service Valve Body
15		9091086-02	9091086-02		9091086-02	9091086-02	Service Valve Core
16		9091086-03	9091086-03		9091086-03	9091086-03	Service Valve Cap
17		9041091-01	9041091-01		9041091-01	9041091-01	Hi Pressure Cut Out NLA See 17A
17A		9041111-01	9041111-01		9041111-01	9041111-01	Hi Pressure Cut Out (Rev 4)
18		9041102-01	9041102-01		9041102-01	9041102-01	Low Pressure Cut Out
19		6081004-07	6081004-07		6081004-07	6081004-07	Gasket Strip, Flat 4 Ft. Required
20		9091140-01	9091140-01		9091140-01	9091140-01	Drain Fitting
21		9091074-01	9091074-01		9091074-01	9091074-01	Drop Adapter
22		9091083-01	9091083-01		9091083-01	9091083-01	Water Inlet Fitting

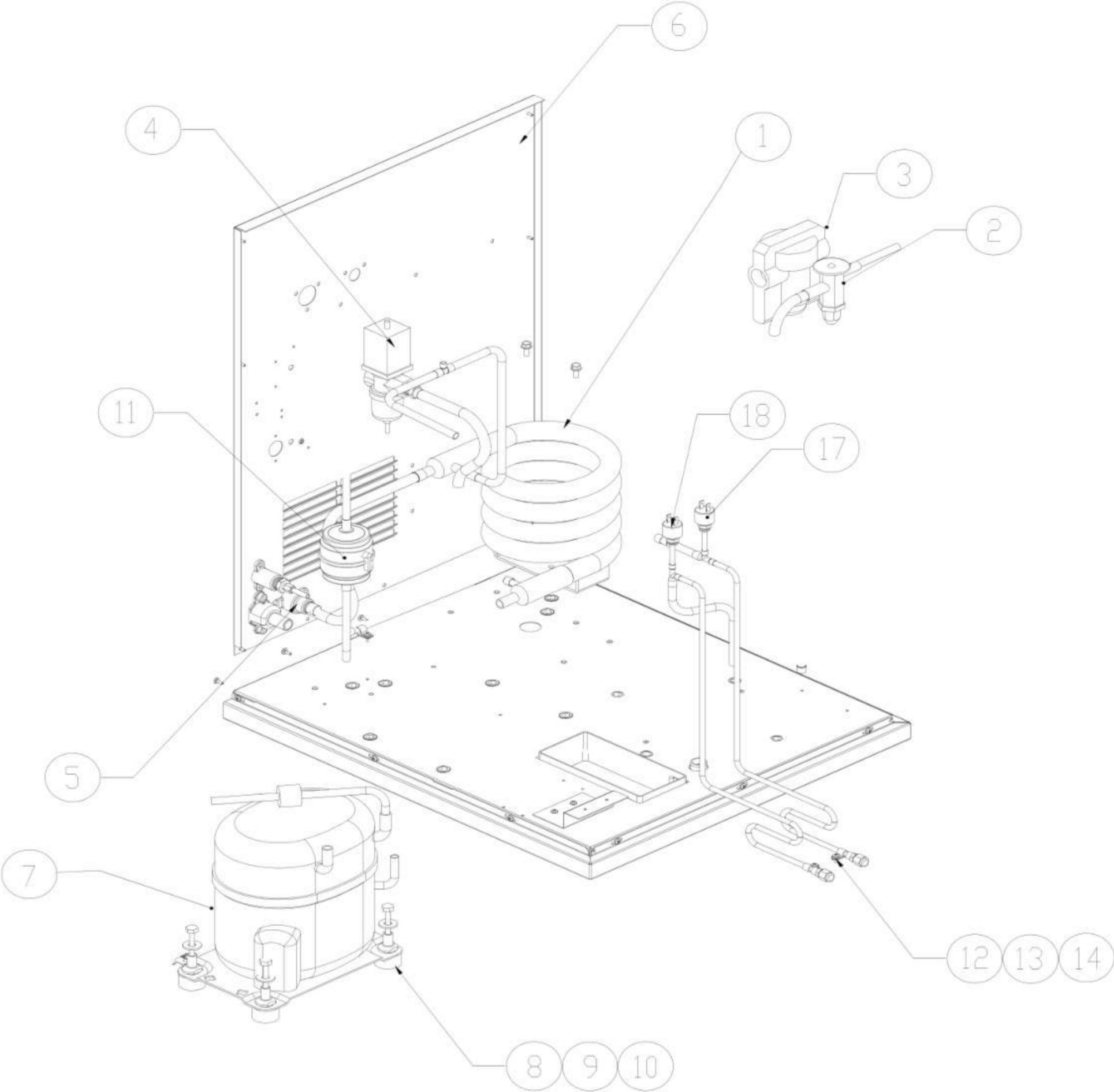
*Note GEM0655 Version 3, beginning with serial number 11111280010222

*Note MFI0805 Version 3, beginning with serial number 11071280013262

*Note GEM0955 Version 3, beginning with serial number 12021280012562

*Note MFI1255 Version 3, beginning with serial number 12021280010735

Note: New High Pressure Cut Out beginning Rev 4



GEM-MFI Series Service Parts

Water Cooled

Item No.	Model Number						Description
	GEM0450	GEM0650	GEM0956	MFI0500	MFI0800	MFI1256	
1	9141141-01	9141141-01	9141142-01	9141141-01	9141141-01	9141142-01	Water Cooled Condenser
2	9151161-02	9151161-01	9151161-01	9151161-02	9151161-01	9151161-01	Expansion Valve
3	9131143-02	9131143-02	9131143-02	9131143-02	9131143-02	9131143-02	Expansion Valve Insulation Kit
4	9041101-01	9041101-01	9041101-01	9041101-01	9041101-01	9041101-01	Water Regulating Valve
5	9091063-02	9091063-02	9091063-02	9091063-02	9091063-02	9091063-02	Water Cooled Condenser Drain
6	3013392-01	3013392-01	3013392-01	3013392-01	3013392-01	3013392-01	Rear Panel
7	9181131-11	1051175-01	1051187-01	9181131-11	1051175-01	1051187-01	Compressor
		9181137-11C	9181145-11		9181137-11C	9181145-11	Compressor- See Note Below*
8	9031001-41	9031001-41	9031001-41	9031001-41	9031001-41	9031001-41	Compressor Bolt
9	9181002-09	9181002-09	9181002-09	9181002-09	9181002-09	9181002-09	Compressor Grommet
10	9181002-02	9181002-02	9181002-02	9181002-02	9181002-02	9181002-02	Compressor Grommet Sleeve
11	9151163-03	9151163-03	9151163-03	9151163-03	9151163-03	9151163-03	Drier (Replaces 9151004-04)
12	9091086-01	9091086-01	9091086-01	9091086-01	9091086-01	9091086-01	Service Valve Body
13	9091086-02	9091086-02	9091086-02	9091086-02	9091086-02	9091086-02	Service Valve Core
14	9091086-03	9091086-03	9091086-03	9091086-03	9091086-03	9091086-03	Service Valve Cap
15	9041111-01	9041111-01	9041111-01	9041111-01	9041111-01	9041111-01	Hi Pressure Cut Out 9041091-01 NLA
16	9041102-01	9041102-01	9041102-01	9041102-01	9041102-01	9041102-01	Low Pressure Cut Out

*Note GEM0650/MFI0800 Version 3, beginning with serial number 11061280013385

*Note GEM0956 Version 3, beginning with serial number 12021280011342

*Note MFI1256 Version 3, beginning with serial number 12021280011175

Item No.	Model Number				MFI0805	MFI1255	Description
		GEM0655	GEM0955				
1		9141141-01	9141142-01		9141141-01	9141142-01	Water Cooled Condenser
2		9151161-01	9151161-01		9151161-01	9151161-01	Expansion Valve
3		9131143-02	9131143-02		9131143-02	9131143-02	Expansion Valve Insulation Kit
4		9041101-01	9041101-01		9041101-01	9041101-01	Water Regulating Valve
5		9091063-02	9091063-02		9091063-02	9091063-02	Water Cooled Condenser Drain
6		3013392-01	3013392-01		3013392-01	3013392-01	Rear Panel
7		1051176-01	1051188-01		1051176-01	1051188-01	Compressor
		9181138-11	9181147-11		9181138-11	9181147-11	Compressor- See Note Below*
8		9031001-41	9031001-41		9031001-41	9031001-41	Compressor Bolt
9		9181002-09	9181002-09		9181002-09	9181002-09	Compressor Grommet
10		9181002-02	9181002-02		9181002-02	9181002-02	Compressor Grommet Sleeve
11		9151163-03	9151163-03		9151163-03	9151163-03	Drier (Replaces 9151004-04)
12		9091086-01	9091086-01		9091086-01	9091086-01	Service Valve Body
13		9091086-02	9091086-02		9091086-02	9091086-02	Service Valve Core
14		9091086-03	9091086-03		9091086-03	9091086-03	Service Valve Cap
15		9041091-01	9041091-01		9041091-01	9041091-01	Hi Pressure Cut Out NLA See 15A
15A		9041111-01	9041111-01		9041111-01	9041111-01	Hi Pressure Cut Out
16		9041102-01	9041102-01		9041102-01	9041102-01	Low Pressure Cut Out

*Note GEM0655 Version 3, beginning with serial number 11111280010222

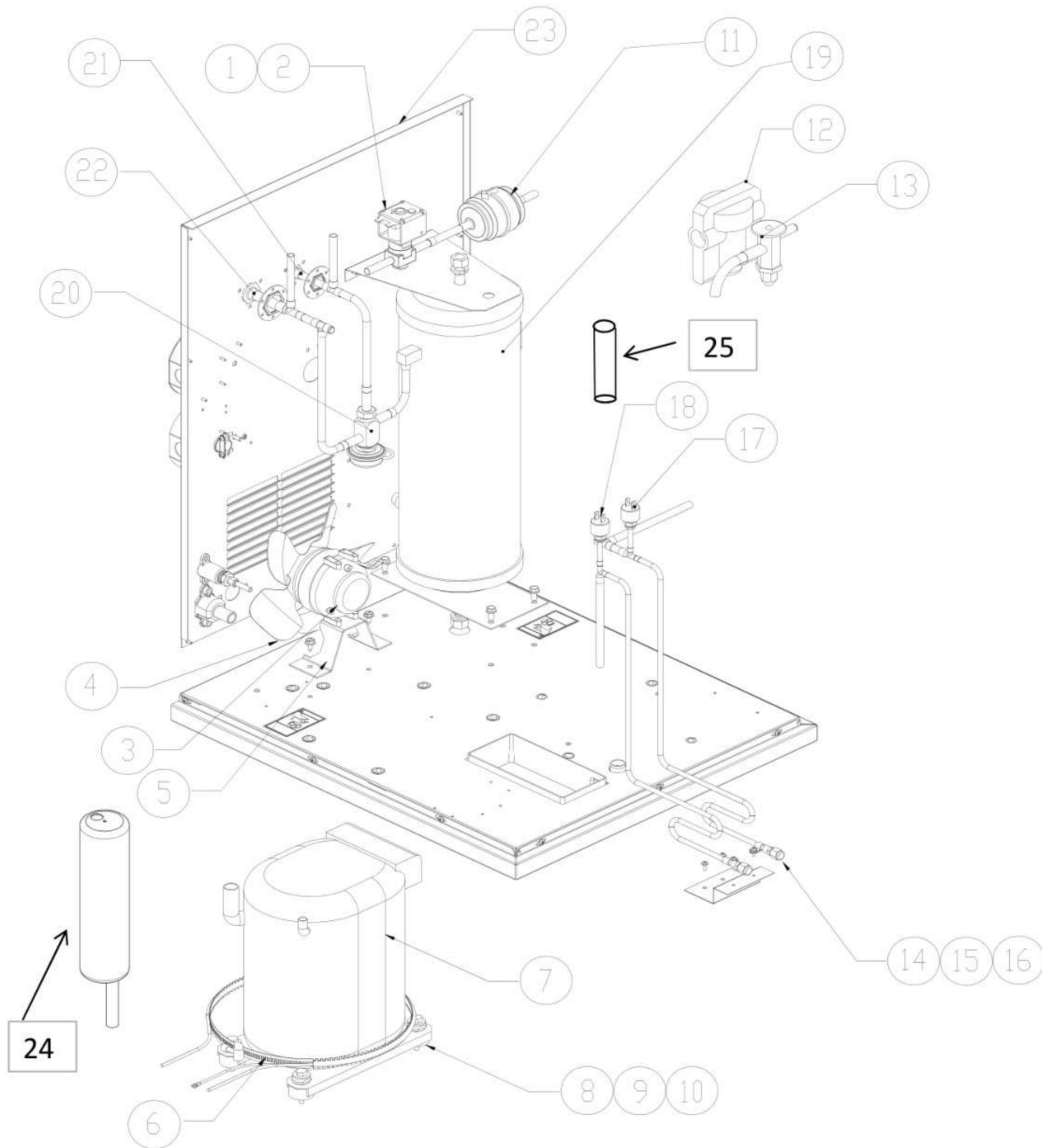
*Note MFI0805 Version 3, beginning with serial number 11071280013262

*Note GEM0955 Version 3, beginning with serial number 12021280012562

*Note MFI1255 Version 3, beginning with serial number 12021280010735

Note: New High Pressure Cut Out beginning Rev 4

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Item No.	Model Number				Description
	GEM0650	GEM0956	MFI0800	MFI1256	
1	9151123-01	9151123-01	9151123-01	9151123-01	Liquid Line Solenoid Body
2	9151123-03	9151123-04	9151123-03	9151123-04	Liquid Line Solenoid Coil
3	9161120-01	9161120-02	9161120-01	9161120-02	Fan Motor to Rev 4
4	9131488-01	9131488-01	9131488-01	9131488-01	Fan Blade to Rev 4
5	3013377-01	3013377-01	3013377-01	3013377-01	Fan Motor Bracket to Rev 4
6	9181132-02	9181132-01	9181132-02	9181132-01	Compressor Crankcase Heater
7	1051175-01	1051187-01	1051175-01	1051187-01	Compressor
	9181137-11C	9181145-11	9181137-11C	9181145-11	Compressor- See Note Below*
8	9031001-41	9031001-41	9031001-41	9031001-41	Compressor Bolt
9	9181002-09	9181002-09	9181002-09	9181002-09	Compressor Grommet
10	9181002-02	9181002-02	9181002-02	9181002-02	Compressor Grommet Sleeve
11	9151163-03	9151163-03	9151163-03	9151163-03	Drier (Replaces 9151004-04)
12	9131143-02	9131143-02	9131143-02	9131143-02	Expansion Valve Insulation
13	9151161-01	9151161-01	9151161-01	9151161-01	Expansion Valve
	9151182-01	9151182-01	9151182-01	9151182-01	Expansion Valve From Rev 5*
14	9091086-01	9091086-01	9091086-01	9091086-01	Service Valve Body
15	9091086-02	9091086-02	9091086-02	9091086-02	Service Valve Core
16	9091086-03	9091086-03	9091086-03	9091086-03	Service Valve Cap
17	9041091-01	9041091-01	9041091-01	9041091-01	Hi Pressure Cut Out
18	9041102-01	9041102-01	9041102-01	9041102-01	Low Pressure Cut Out
19	9151159-01	9151159-01	9151159-01	9151159-01	Receiver
20	9151027-05	9151027-05	9151027-05	9151027-05	Head Pressure Control Valve
21	9091001-11	9091001-11	9091001-11	9091001-11	Quick Connect Fitting 3/8
22	9091001-12	9091001-12	9091001-12	9091001-12	Quick Connect Fitting 1/2
23	3013392-01	3013392-01	3013392-01	3013392-01	Rear Panel
24		9151164-01	9151164-01	9151164-01	Accumulator
24	9151164-01		9151164-01		Accumulator-From Rev 5*
25	9151194-01		9151194-01		Check Valve- From Rev 5*

*Note GEM0650/MFI0800 Version 3, beginning with serial number 11061280013385

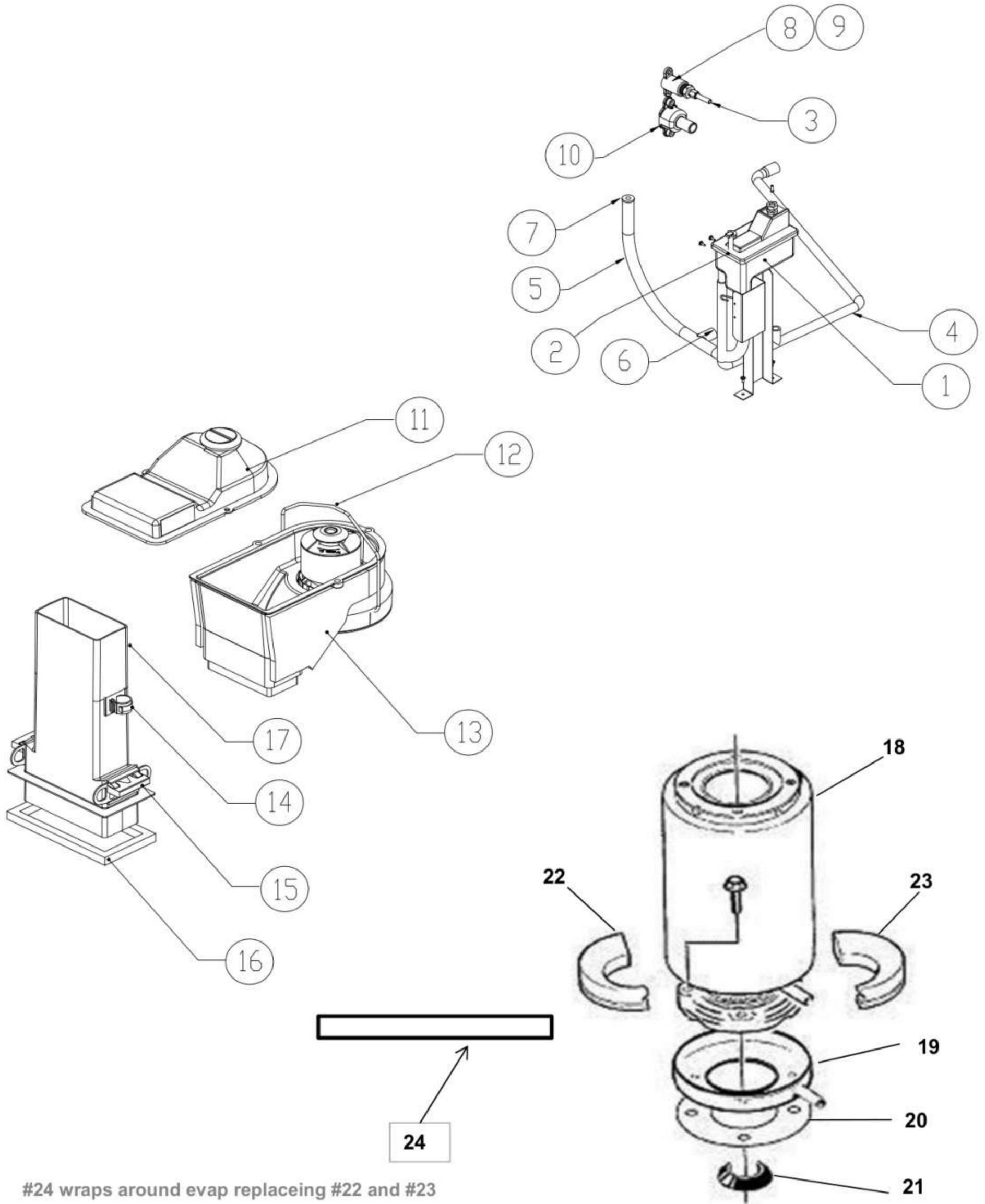
*Note GEM0956 Version 3, beginning with serial number 12021280011342

*Note MFI1256 Version 3, beginning with serial number 12021280011175

*Note New Expansion Valve beginning Rev 5

*Note New Check Valve beginning Rev 5

*Note New Added Accumulator beginning Rev 5



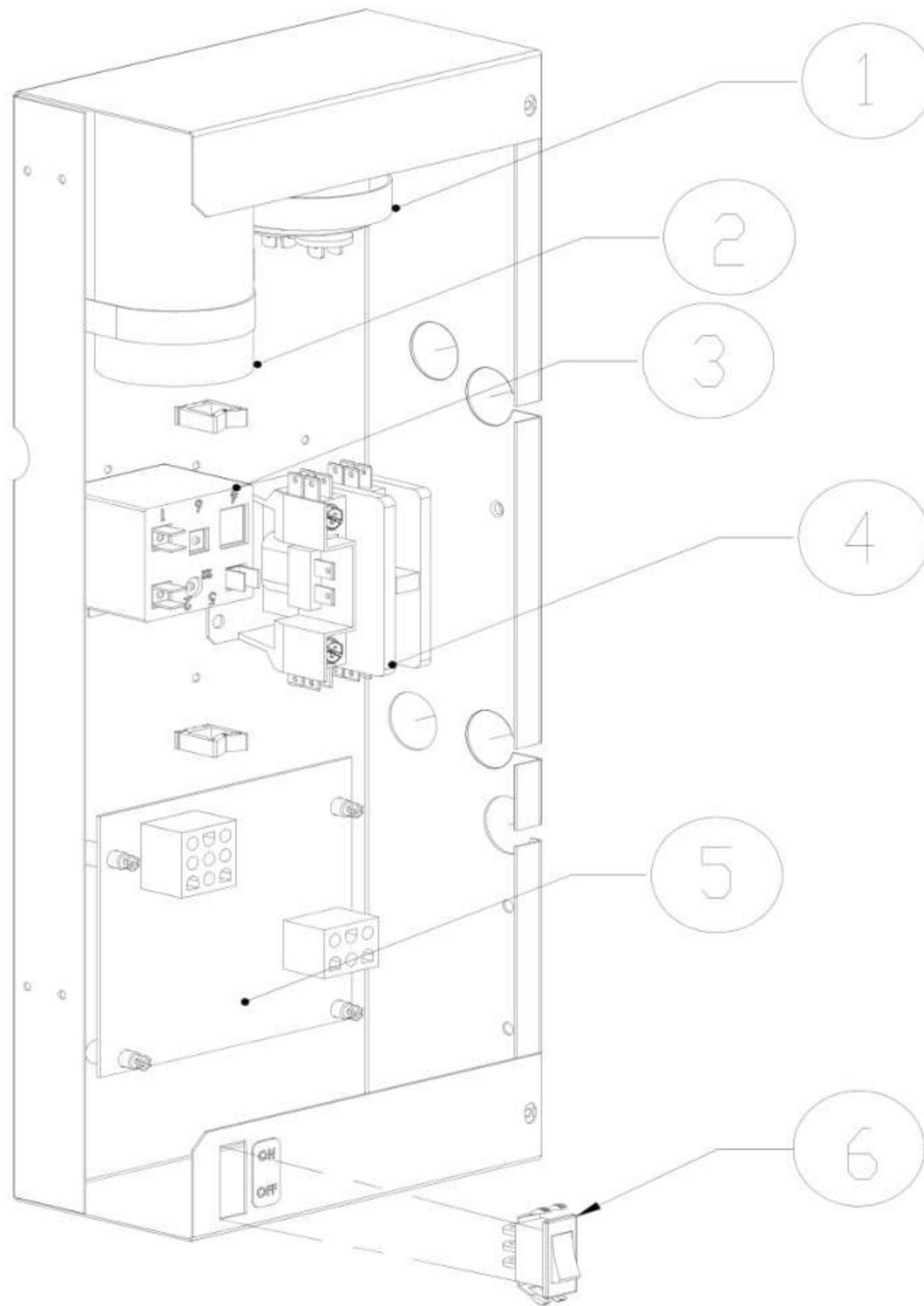
#24 wraps around evap replacing #22 and #23

GEM-MFI Series Service Parts

Down Chute-Water System

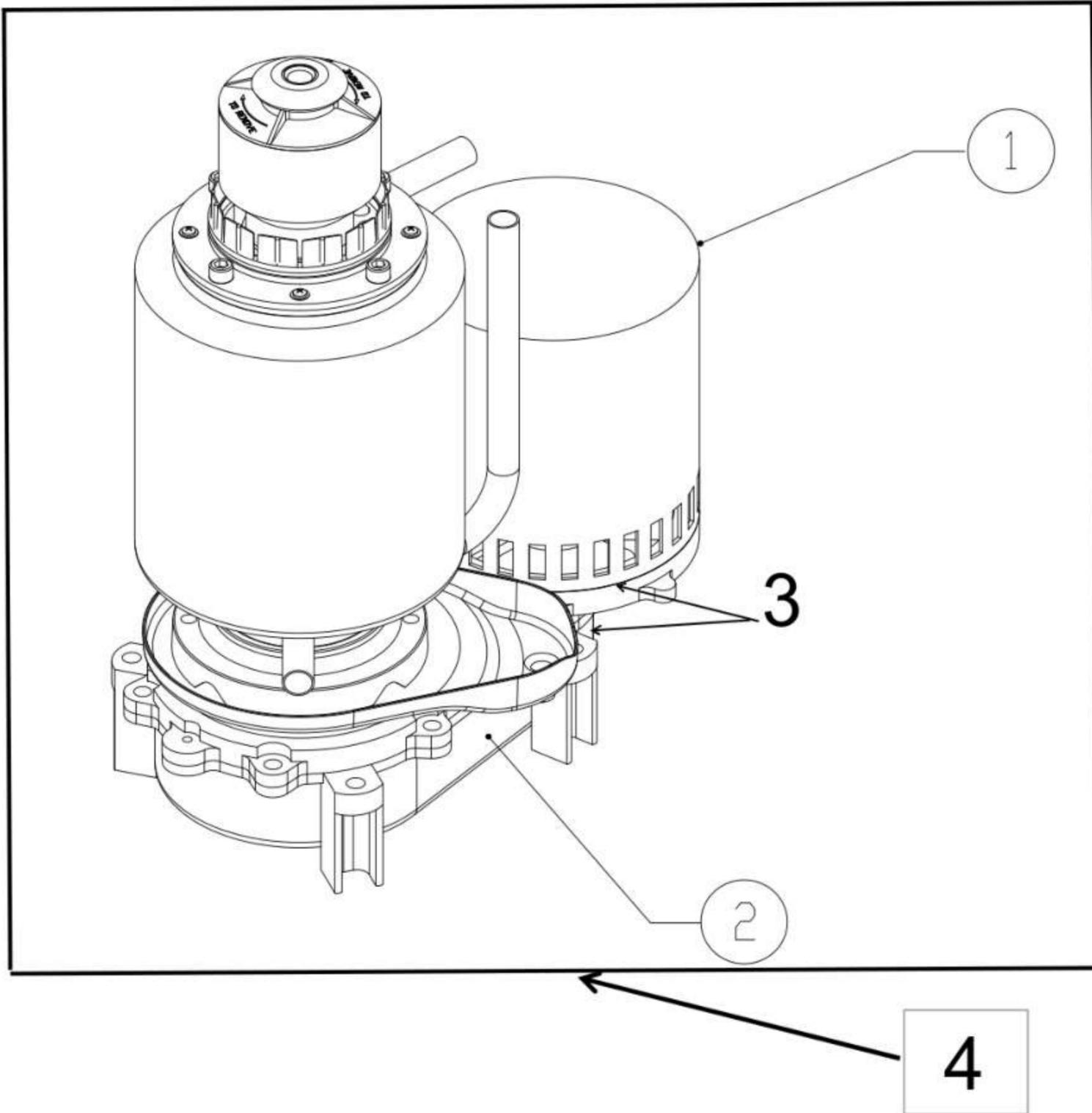
Item No.	Model Number						Description
	GEM0450	GEM0650	GEM0956	MFI0500	MFI0800	MFI1256	
1	9131481-01	9131481-01	9131481-01	9131481-01	9131481-01	9131481-01	Float Assembly
2	9101334-01	9101334-01	9101334-01	9101334-01	9101334-01	9101334-01	Probe-Conductivity
3	3032898-40	3032898-40	3032898-40	3032898-40	3032898-40	3032898-40	1/4 OD Polyethylene Tube (40")
4	9051606-02	9051606-02	9051606-01	9051606-02	9051606-02	9051606-01	Tube, Water Drain
5	9051619-01	9051619-01	9051619-01	9051619-01	9051619-01	9051619-01	Tube, Evaporator Water Inlet
6	9021147-01	9021147-01	9021147-01	9021147-01	9021147-01	9021147-01	Clamp
7	9051610-01	9051610-01	9051610-01	9051610-01	9051610-01	9051610-01	Plug
8	9091074-01	9091074-01	9091074-01	9091074-01	9091074-01	9091074-01	Drop Adapter Fitting
9	9091083-01	9091083-01	9091083-01	9091083-01	9091083-01	9091083-01	Water Inlet Fitting
10	9091140-01	9091140-01	9091140-01	9091140-01	9091140-01	9091140-01	Drain Fitting
11	9051602-01	9051602-01	9051602-01	9051602-01	9051602-01	9051602-01	Cover-Ice Chute
12	9131494-01	9131494-01	9131494-01	9131494-01	9131494-01	9131494-01	Clamp-Ice Chute
13	9131495-01	9131495-01	9131495-01	9131495-01	9131495-01	9131495-01	Ice Chute and Foam Assembly
14	9021116-01	9021116-01	9021116-01	9021116-01	9021116-01	9021116-01	Clip-Hose
15	1051166-01	1051166-01	1051166-01	1051166-01	1051166-01	1051166-01	Bin Control Assembly Set of 2
16	9051614-01	9051614-01	9051614-01	9051614-01	9051614-01	9051614-01	Gasket, Ice Chute
17	9051601-01	9051601-01	9051601-02	9051601-01	9051601-01	9051601-02	Ice Chute, Lower
18	9151170-01	9151170-01	9151169-01	9151170-01	9151170-01	9151169-01	Evaporator
19	9051632-01	9051632-01	9051632-01	9051632-01	9051632-01	9051632-01	Drip Pan
20	9131486-01	9131486-01	9131486-01	9131486-01	9131486-01	9131486-01	Drip Pan Gasket
21	9051611-01	9051611-01	9051611-01	9051611-01	9051611-01	9051611-01	Water Shed
22	1011380-178	1011380-178	1011380-178	1011380-178	1011380-178	1011380-178	Insulation NLA Replaced by #24
23	1011380-179	1011380-179	1011380-179	1011380-179	1011380-179	1011380-179	Insulation NLA Replaced by #24
24	9021140-01	9021140-01	9021140-01	9021140-01	9021140-01	9021140-01	Insulation Replaces 22 and 23
25	9131480-01	9131480-01	9131480-01	9131480-01	9131480-01	9131480-01	Nylon Strap

Item No.	Model Number				MFI0805	MFI1255	Description
		GEM0655	GEM0955				
1		9131481-01	9131481-01		9131481-01	9131481-01	Float Assembly
2		9101334-01	9101334-01		9101334-01	9101334-01	Probe-Conductivity
3		3032898-40	3032898-40		3032898-40	3032898-40	1/4 OD Polyethylene Tube (40")
4		9051606-02	9051606-01		9051606-02	9051606-01	Tube, Water Drain
5		9051619-01	9051619-01		9051619-01	9051619-01	Tube, Evaporator Water Inlet
6		9021147-01	9021147-01		9021147-01	9021147-01	Clamp
7		9051610-01	9051610-01		9051610-01	9051610-01	Plug
8		9091074-01	9091074-01		9091074-01	9091074-01	Drop Adapter Fitting
9		9091083-01	9091083-01		9091083-01	9091083-01	Water Inlet Fitting
10		9091140-01	9091140-01		9091140-01	9091140-01	Drain Fitting
11		9051602-01	9051602-01		9051602-01	9051602-01	Cover-Ice Chute
12		9131494-01	9131494-01		9131494-01	9131494-01	Clamp-Ice Chute
13		9131495-01	9131495-01		9131495-01	9131495-01	Ice Chute and Foam Assembly
14		9021116-01	9021116-01		9021116-01	9021116-01	Clip-Hose
15		1051166-01	1051166-01		1051166-01	1051166-01	Bin Control Assembly Set of 2
16		9051614-01	9051614-01		9051614-01	9051614-01	Gasket, Ice Chute
17		9051601-01	9051601-02		9051601-01	9051601-02	Ice Chute, Lower
18		9151170-01	9151169-01		9151170-01	9151169-01	Evaporator
19		9051632-01	9051632-01		9051632-01	9051632-01	Drip Pan
20		9131486-01	9131486-01		9131486-01	9131486-01	Drip Pan Gasket
21		9051611-01	9051611-01		9051611-01	9051611-01	Water Shed
22		1011380-178	1011380-178		1011380-178	1011380-178	Insulation NLA Replaced by #24
23		1011380-179	1011380-179		1011380-179	1011380-179	Insulation NLA Replaced by #24
24		9021140-01	9021140-01		9021140-01	9021140-01	Insulation Replaces 22 and 23
25		9131480-01	9131480-01		9131480-01	9131480-01	Nylon Strap



Item No.	Model Number						Description
	GEM0450	GEM0650	GEM0956	MFI0500	MFI0800	MFI1256	
1	See Page 17	See Page 17	See Page 17	See Page 17	See Page 17	See Page 17	Run Capacitor
2	See Page 17	See Page 17	See Page 17	See Page 17	See Page 17	See Page 17	Start Capacitor
3	See Page 17	See Page 17	See Page 17	See Page 17	See Page 17	See Page 17	Compressor Relay
4	9101002-07	9101002-07	9101002-06	9101002-07	9101002-07	9101002-06	Contactors
5	9101335-01	9101335-01	9101335-01	9101335-01	9101335-01	9101335-01	Board
6	9101139-04	9101139-04	9101139-04	9101139-04	9101139-04	9101139-04	Switch

Item No.	Model Number				Description
	GEM0655	GEM0955	MFI0805	MFI1255	
1	See Page 17	See Page 17	See Page 17	See Page 17	Run Capacitor
2	See Page 17	See Page 17	See Page 17	See Page 17	Start Capacitor
3	See Page 17	See Page 17	See Page 17	See Page 17	Compressor Relay
4	9101002-06	9101002-06	9101002-06	9101002-06	Contactors
5	9101335-01	9101335-01	9101335-01	9101335-01	Board
6	9101139-04	9101139-04	9101139-04	9101139-04	Switch

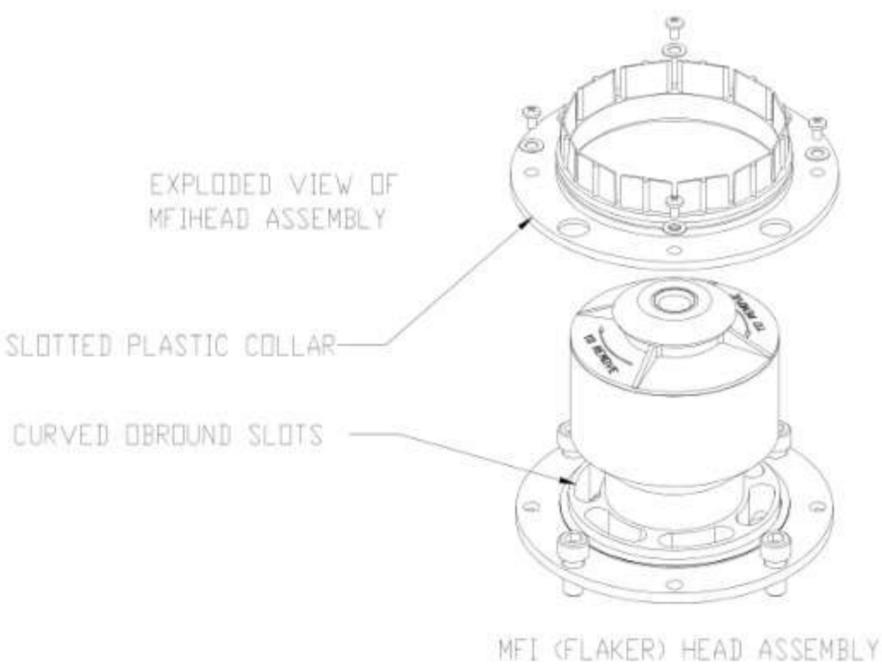
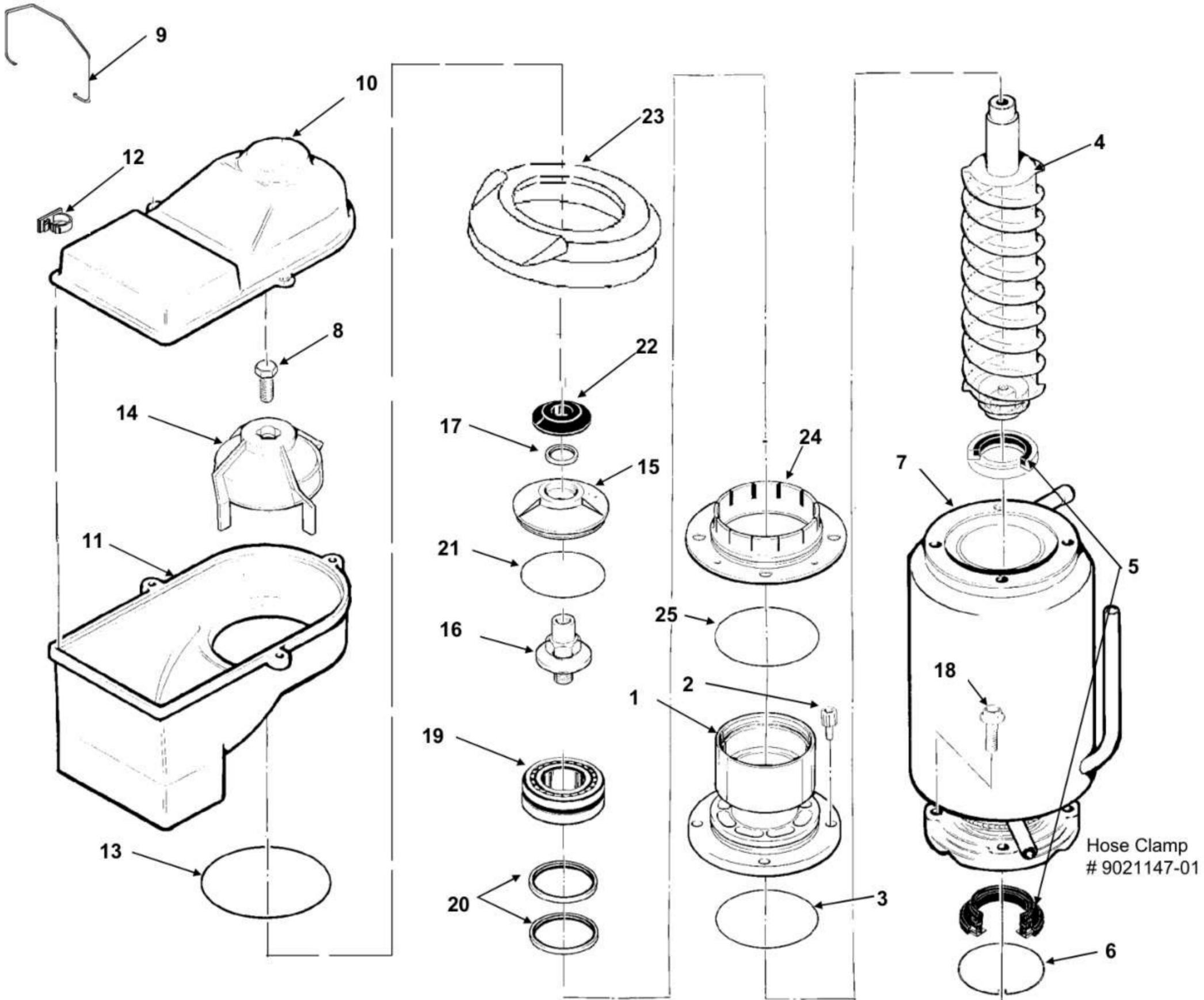


*Note: Complete Assembly includes Drive Motor, Gear Box Assembly and Evaporator Assembly
The Evaporator is not available as an assembly.

Item No.	Model Number						Description
	GEM0450	GEM0650	GEM0956	MFI0500	MFI0800	MFI1256	
1	9161139-01	9161139-01	9161140-01	9161139-01	9161139-01	9161140-01	Drive Motor Only
2	9161141-01S	9161141-01S	9161141-01S	9161141-01S	9161141-01S	9161141-01S	Gear Box Only
3	9161127-01S	9161127-01S	9161126-01S	9161127-01S	9161127-01S	9161126-01S	Drive Motor-Gear Box Assy
4	2081044- 02AS	2081044- 02AS	2081044-06AS	2081044- 01AS	2081044- 01AS	2081044- 05AS	Complete Assembly*

Item No.	Model Number				Description
	GEM0655	GEM0955	MFI0805	MFI1255	
1	9161140-01	9161140-01	9161140-01	9161140-01	Drive Motor Only
2	9161141-01S	9161141-01S	9161141-01S	9161141-01S	Gear Box Only
3	9161126- 01S	9161126- 01S	9161126-01S	9161126-01S	Drive Motor-Gear Box
4	2081044-04AS	2081044- 06AS	208044-03AS	2081044-05AS	Complete Assembly*

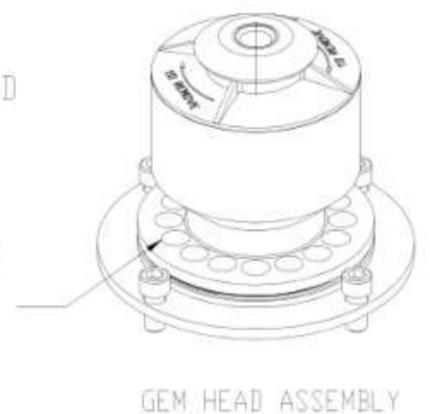
Lubricants	
6051073-01	Gear Case Lubricant
9131560-01	Grease Needle
6051062-01	Upper Bearing Grease



NOTE DIFFERENCE BETWEEN MFI HEAD ASSEMBLY AND GEM HEAD ASSEMBLY



ROUND EXTRUSION HOLES WITH NO SLOTTED PLASTIC COLLAR



The Seal Lip Spring Side Goes Toward the Bearing

See Item 20

GEM-MFI Series Service Parts

Evaporator

Item No.	Model Number						Description
	GEM0450	GEM0650	GEM0956	MFI0500	MFI0800	MFI1256	
1	1051220-01A	1051220-01A	1051220-01A	1051221-01A	1051221-01A	1051221-01A	Breaker (Includes items 3,15,17,19,21,22,25)
2	9031169-02	9031169-02	9031169-02	9031169-02	9031169-02	9031169-02	Socket Head Screw
3	9051636-01	9051636-01	9051636-01	9051636-01	9051636-01	9051636-01	O-Ring
4	9151167-01	9151167-01	9151196-01	9151167-01	9151167-01	9151196-01	Auger
5	9021142-01	9021142-01	9021142-01	9021142-01	9021142-01	9021142-01	Water Seal
6	9021141-01	9021141-01	9021141-01	9021141-01	9021141-01	9021141-01	Ring, Water Seal
7	9151170-01	9151170-01	9151169-01	9151170-01	9151170-01	9151169-01	Evaporator-Barrel Only
8	9031001-44	9031001-44	9031001-44	9031001-44	9031001-44	9031001-44	Hex Cap Screw
9	9131494-01	9131494-01	9131494-01	9131494-01	9131494-01	9131494-01	Bail Clamp
10	9051602-01	9051602-01	9051602-01	9051602-01	9051602-01	9051602-01	Ice Chute Cover
11	9131495-01	9131495-01	9131495-01	9131495-01	9131495-01	9131495-01	Ice Chute Body with Insulation
12	9021116-01	9021116-01	9021116-01	9021116-01	9021116-01	9021116-01	Drain Hose Clip
13	9051634-01	9051634-01	9051634-01	9051634-01	9051634-01	9051634-01	O-Ring
14	9051603-01	9051603-01	9051603-01	9051603-01	9051603-01	9051603-01	Ice Sweep
15	9151171-01	9151171-01	9151171-01	9151171-01	9151171-01	9151171-01	Breaker Cover
16	9151168-01	9151168-01	9151168-01	9151168-01	9151168-01	9151168-01	Auger Stud
17	9121054-01	9121054-01	9121054-01	9121054-01	9121054-01	9121054-01	Lip Seal
18	9031001-42	9031001-42	9031001-42	9031001-42	9031001-42	9031001-42	Cap Screw
19	9121052-01A	9121052-01A	9121052-01A	9121052-01A	9121052-01A	9121052-01A	Bearing, (9121052-01 is NLA)
20	9121053-01	9121053-01	9121053-01	9121053-01	9121053-01	9121053-01	Lip Seal
21	9051635-01	9051635-01	9051635-01	9051635-01	9051635-01	9051635-01	O-Ring
22	9051640-01	9051640-01	9051640-01	9051640-01	9051640-01	9051640-01	Water Shed
23	9051613-02	9051613-02	9051613-02	9051613-01	9051613-01	9051613-01	Insulation Collar
24	N/A	N/A	N/A	9051638-01	9051638-01	9051638-01	Slotted Collar
25	N/A	N/A	N/A	9051637-01	9051637-01	9051637-01	O-Ring

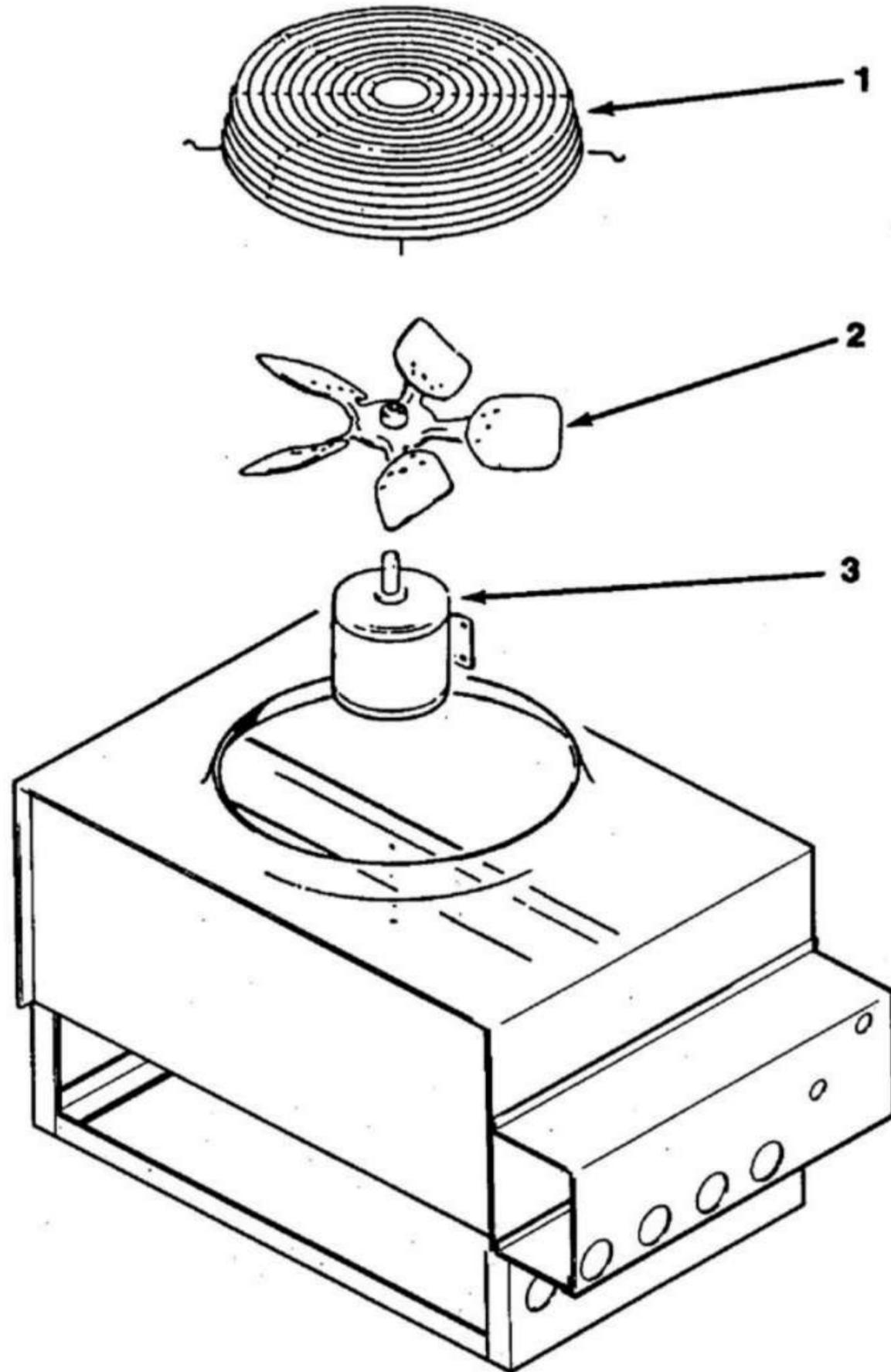
Note: Reference Page 13 for Lubricant and Grease Needle

Item No.	Model Number		MFI0805	MFI1255	Description
	GEM0655	GEM0955			
1	1051220-01A	1051220-01A	1051221-01A	1051221-01A	Breaker (Includes items 3,15,17,19,21,22,25)
2	9031169-02	9031169-02	9031169-02	9031169-02	Socket Head Screw
3	9051636-01	9051636-01	9051636-01	9051636-01	O-Ring
4	9151167-01	9151196-01	9151167-01	9151196-01	Auger
5	9021142-01	9021142-01	9021142-01	9021142-01	Water Seal
6	9021141-01	9021141-01	9021141-01	9021141-01	Ring, Water Seal
7	9151170-01	9151169-01	9151170-01	9151169-01	Evaporator-Barrel Only
8	9031001-44	9031001-44	9031001-44	9031001-44	Hex Cap Screw
9	9131494-01	9131494-01	9131494-01	9131494-01	Bail Clamp
10	9051602-01	9051602-01	9051602-01	9051602-01	Ice Chute Cover
11	9131495-01	9131495-01	9131495-01	9131495-01	Ice Chute Body with Insulation
12	9021116-01	9021116-01	9021116-01	9021116-01	Drain Hose Clip
13	9051634-01	9051634-01	9051634-01	9051634-01	O-Ring
14	9051603-01	9051603-01	9051603-01	9051603-01	Ice Sweep
15	9151171-01	9151171-01	9151171-01	9151171-01	Breaker Cover
16	9151168-01	9151168-01	9151168-01	9151168-01	Auger Stud
17	9121054-01	9121054-01	9121054-01	9121054-01	Lip Seal
18	9031001-42	9031001-42	9031001-42	9031001-42	Cap Screw
19	9121052-01A	9121052-01A	9121052-01A	9121052-01A	Bearing (9121052-01 is NLA)
20	9121053-01	9121053-01	9121053-01	9121053-01	Lip Seal
22	9051635-01	9051635-01	9051635-01	9051635-01	O-Ring
22	9051640-01	9051640-01	9051640-01	9051640-01	Water Shed
23	9051613-02	9051613-02	9051613-01	9051613-01	Insulation Collar
24	N/A	N/A	9051638-01	9051638-01	Slotted Collar
25	N/A	N/A	9051637-01	9051637-01	O-Ring

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9021147-01

Hose clamp



Item No.	Model Number			Description
	GRC1001	GRC1061	GRC1061	
1	9131452-01	9131452-01	9131452-01	Fan Shroud
2	9131490-01	9131490-01	9131490-01	Fan Blade
3	9161121-01	9161121-02	9161121-02	Fan Motor

GEM0650R | GEM0956R | MFI1256R

Compressor and Starting Components

Version 1 and 2

Item No.	Model Number						Description
	GEM0450	GEM0650	GEM0956	MFI0500	MFI0800	MFI1256	
1	9181131-11	9181135-11	9181134-11	9181131-11	9181135-11	9181134-11	Compressor Kit Red=NLA
2	N/A	9181009-11	9181009-11	N/A	9181009-11	9181009-11	Run Capacitor
3	9181003-49	9181003-47	9181003-20	9181003-49	9181003-47	9181003-20	Start Capacitor
4	9181004-29	9181010-31	9181010-12	9181004-29	9181010-31	9181010-12	Compressor Relay
5	9181193-01	1011380-125	Internal	9181193-01	1011380-125	Internal	Overload
		9181135-11	9181134-11		9181135-11	9181134-11	NLA
		1051175-01	1051187-01		1051175-01	1051187-01	Replaced by

Item No.	Model Number						Description
		GEM0655	GEM0955		MFI0805	MFI1255	
1		9181135-12	9181130-11		9181135-12	9181130-11	Compressor Kit Red=NLA
2		9181009-09	9181009-16		9181009-09	9181009-16	Run Capacitor
3		9181003-48	9181003-08		9181003-48	9181003-08	Start Capacitor
4		9181010-04	9181010-27		9181010-04	9181010-27	Compressor Relay
5		1011380-130	1011380-139		1011380-130	1011380-139	Overload
		9181135-12	9181130-11		9181135-12	9181130-11	NLA
		1051176-01	1051188-01		1051176-01	1051188-01	Replaced by

Reference the compressor model number to insure the correct compressor starting components are ordered.

The following compressor kits are No Longer Available and have been replaced with new kits

Old Kit Pn	Replaced By	Includes Compressor
9181130-11	1051188-01	9181147-11
9181134-11	1051187-01	9181145-11
9181135-11	1051175-01	9181137-11B
9181135-12	1051176-01	9181138-11A

Version 3-4-5

Item No.	Model Number						Description
	GEM0450V3	GEM0650	GEM0956	MFI0500V3	MFI0800	MFI1256	
1	9181131-11	9181137-11C	9181145-11	9181131-11	9181137-11C	9181145-11	Compressor Kit
2	N/A	9181009-25	9181009-19	N/A	9181009-25	9181009-19	Run Capacitor
3	9181003-49	9181003-50	9181003-52	9181003-49	9181003-50	9181003-52	Start Capacitor
4	9181004-29	9181010-14	9181010-27	9181004-29	9181010-14	9181010-27	Compressor Relay
5	9181193-01	9181005-45	Internal	9181193-01	9181005-45	Internal	Overload
Item No.	Model Number						Description
		GEM0655	GEM0955		MFI0805	MFI1255	
1		9181138-11A	9181147-11		9181138-11A	9181147-11	Compressor Kit
2		9181009-26	9181009-17		9181009-26	9181009-17	Run Capacitor
3		9181003-51	9181003-54		9181003-51	9181003-54	Start Capacitor
4		9181010-32	9181010-01		9181010-32	9181010-01	Compressor Relay
5		9181005-46	Internal		9181005-46	Internal	Overload

Reference the compressor model number to insure the correct compressor starting components are ordered.

9181147-11	RST80C1E-PFZ
9181145-11	RST70C1E-PFV
9181137-11B	RST55C1E-CAA
9181138-11A	RST55C1E-CAB

Item	Part Number	Description
1	2061032-52	KGEMFS Wire Assy
2	3013510-01	KGEMFS Thermostat Bracket
3	3013572-01	Bin Stat Tube Bracket
4	3033768-01	Bin Stat Tube
5	9031008-02P	Bin Stat Screw
6	9041097-01	Bin Thermostat

