NME1850 & FME2400 SERVICE PARTS

This parts list contains the service parts and wiring diagrams for this model. Check the model number in question to be sure that it is applicable to this parts list.

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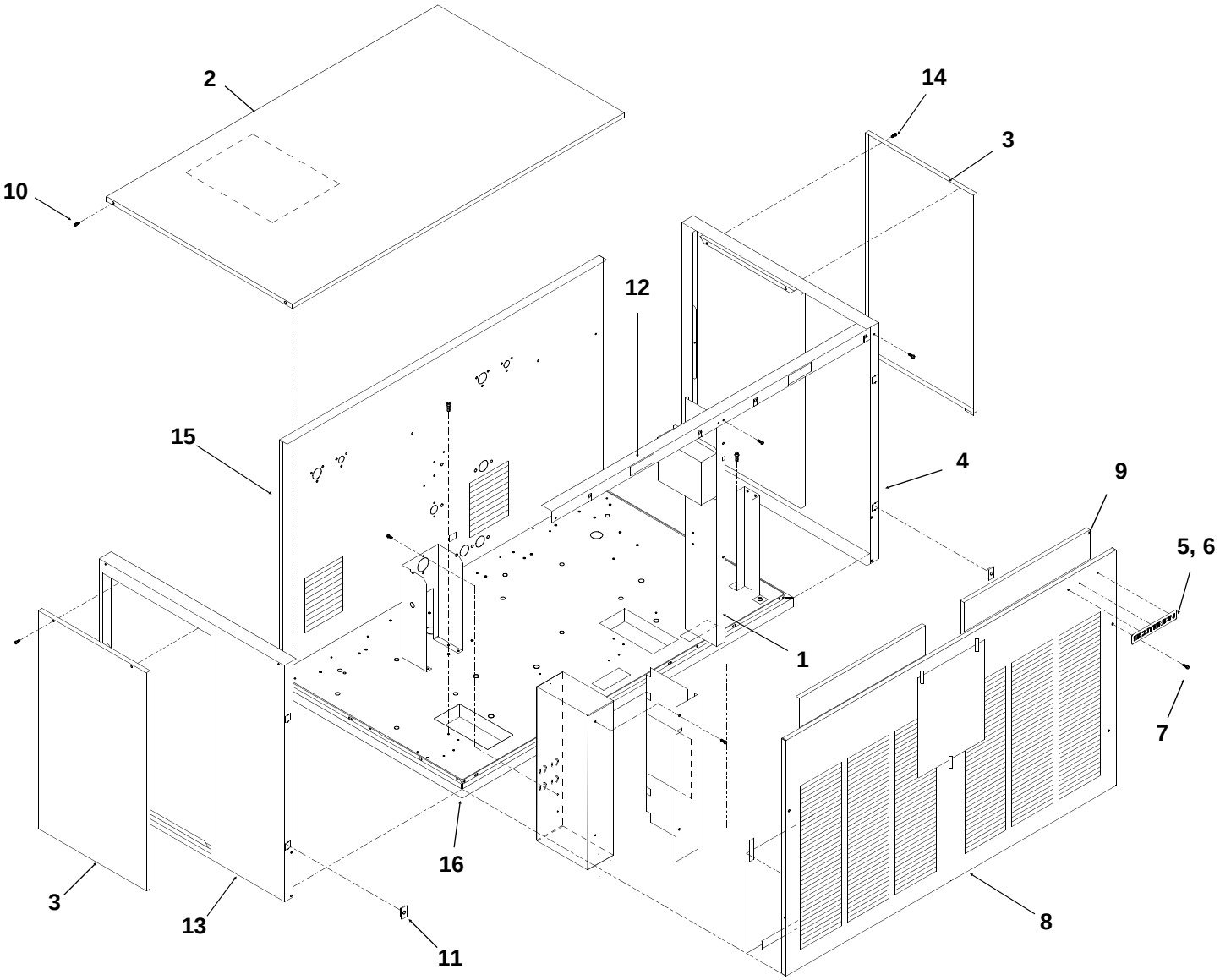
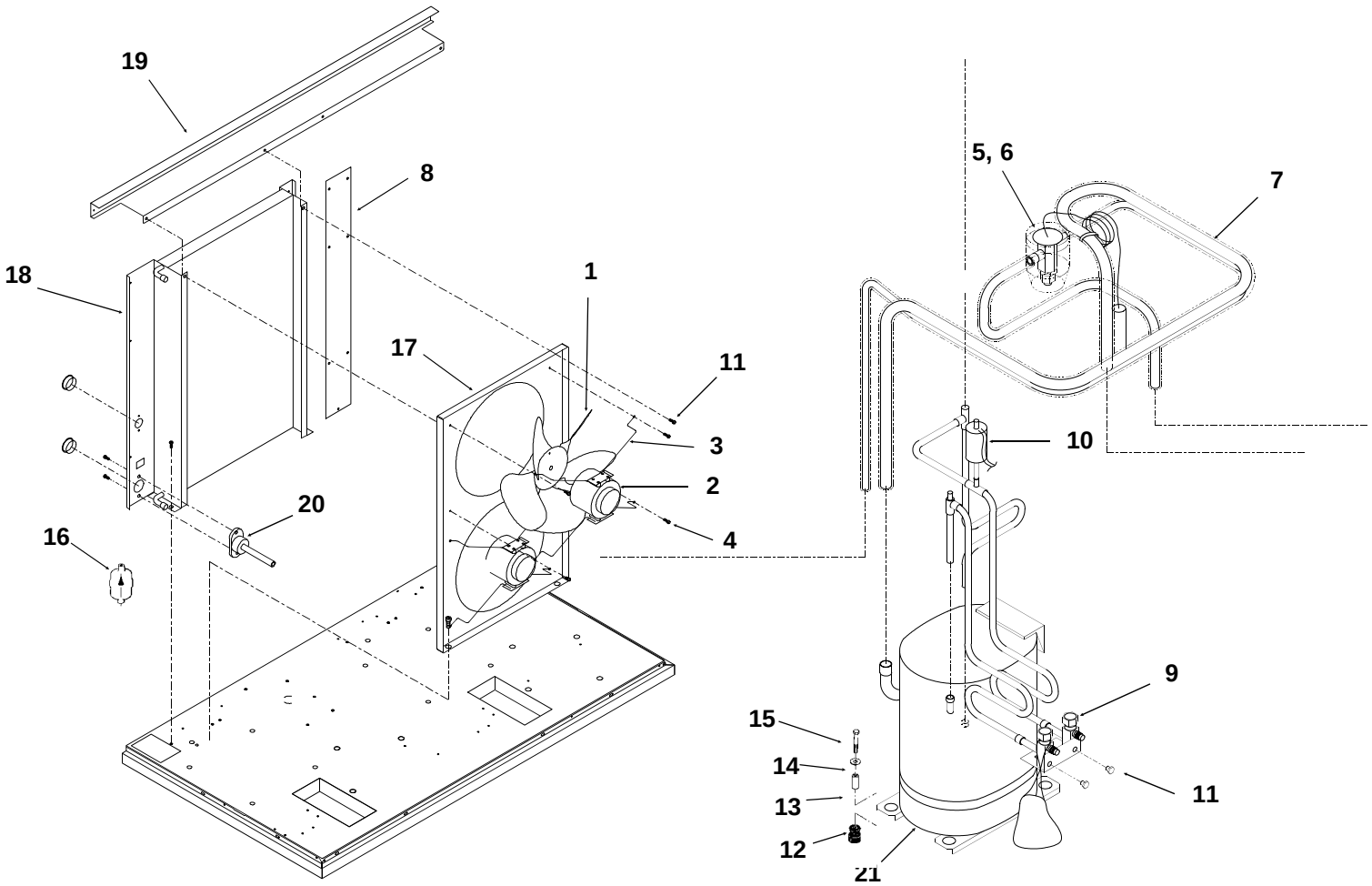
NME1850 & FME2400 SERVICE PARTS
Cabinet Assembly



ITEM NUMBER	PART NUMBER	DESCRIPTION
1	A34286-001	Center Support
2	A32461-001	Top Panel, sandalwood
	A32461-015	Top panel, gray
	A32461-002	Top Panel, S.S.
3	A34038-001	Service Panel, sandalwood
	A34038-015	Service panel, gray
	A34038-002	Service Panel, S.S.
4	A33292-001	Right Side Panel, sndlwd
	A33292-015	Right side panel, gray
	A33292-002	Right Side Panel, S.S.
5	03-0271-00	Speed Clip
6	15-0711-01	Emblem, sandalwood
	15-0808-01	Emblem, gray
7	03-1419-22	Screw

ITEM NUMBER	PART NUMBER	DESCRIPTION
8	A34294-001	Front Panel, sandalwood
	A34294-015	Front panel, gray
	A34294-002	Front Panel, S.S.
9	02-2976-01	Air filter
	03-1660-01	Clip for filter
10	03-1531-01	Screw
11	02-0836-00	Catch
12	A34287-001	Support
13	A32435-001	Left Side Panel, Sndlwd
	A32435-015	Left side panel, gray
	A32435-002	Left Side Panel, S.S.
14	03-1404-12	Screw
15	A36517-001	Rear Panel, sandalwood
	A36517-015	Rear panel, gray
	A36517-002	Rear panel, ss
	Item 15 for Water Cooled Only	
16.	A36554-001	Base

NME1850 & FME2400 SERVICE PARTS
Air Cooled Refrigeration

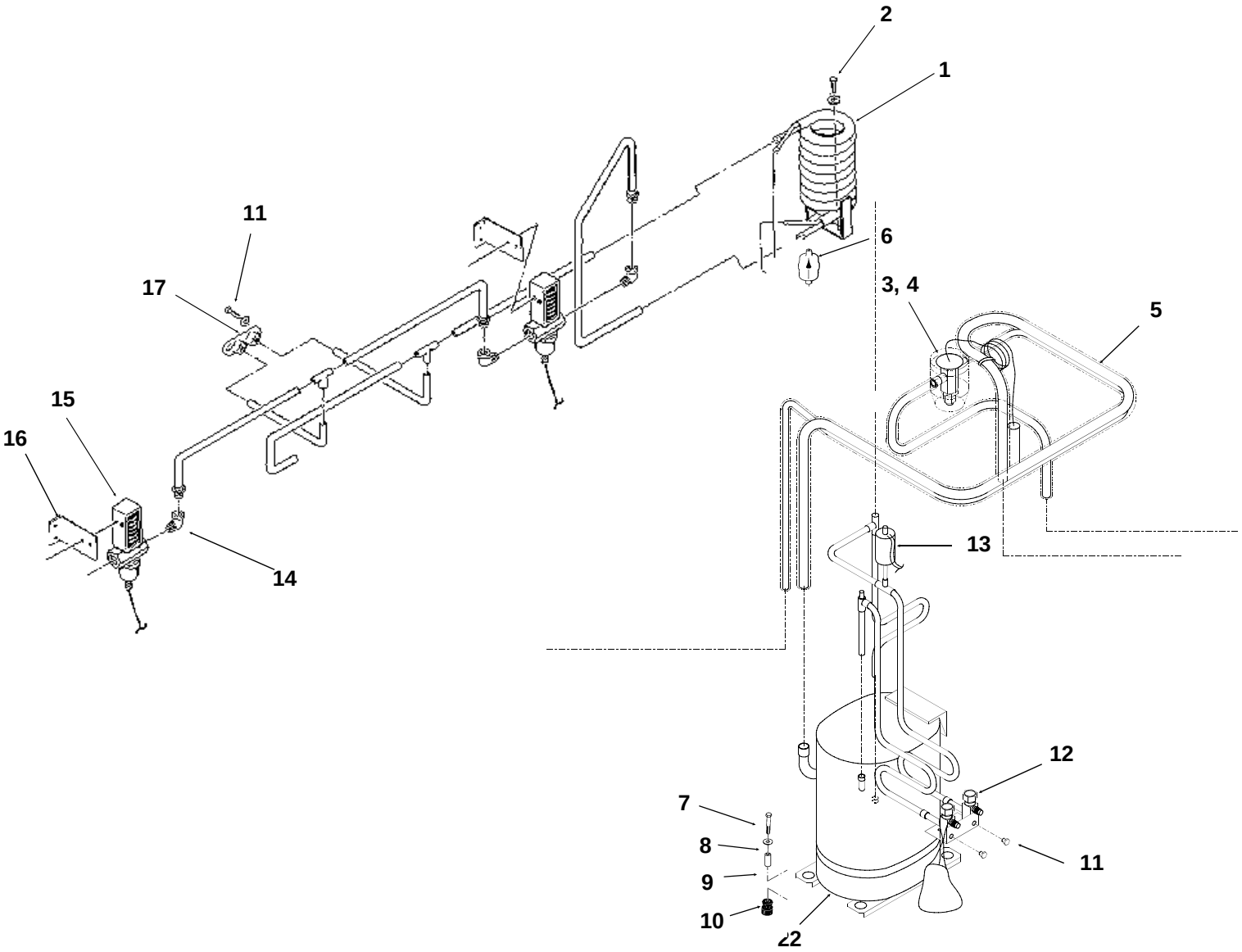


ITEM NUMBER	PART NUMBER	DESCRIPTION
1	18-3815-01	Fan Blade
2	12-1576-02	Fan Motor
3	02-2378-01	Fan Bracket
4	03-1531-01	Screw
5	A32961-020	Insulation Kit (3 piece)
6	11-0488-21	Thermo Expansion Valve
7	A36496-001	Suction Line
8	A34285-001	Filler panel
9	16-0832-20	Access valve
9a	16-0832-02	Stem cap
9b	16-0832-03	Core cap
10	11-0485-21	Hi Pressure Cut Out
11	03-1645-01	Screw
12	18-2200-28	Grommet
13	18-2200-27	Sleeve

ITEM NUMBER	PART NUMBER	DESCRIPTION
14	03-1407-07	Washer
15	03-1405-20	Cap Screw
16	02-3319-02	Dryer
17	A33231-001	Fan Shroud
18	18-8717-01	Condenser
19	A35613-001	Condenser Support
20	A32282-004	Drain fitting
21	18-8768-22	Compressor 208-230/60/1
		Overload is internal
	18-8768-24	Compressor 200-230/60/3
		Overload is internal
	18-8772-26	Compressor 230/50/1
	18-8772-21	Overload

Note: Replacement compressors include a new HFC dryer, and single phase 60 Hz replacments include the starting components.

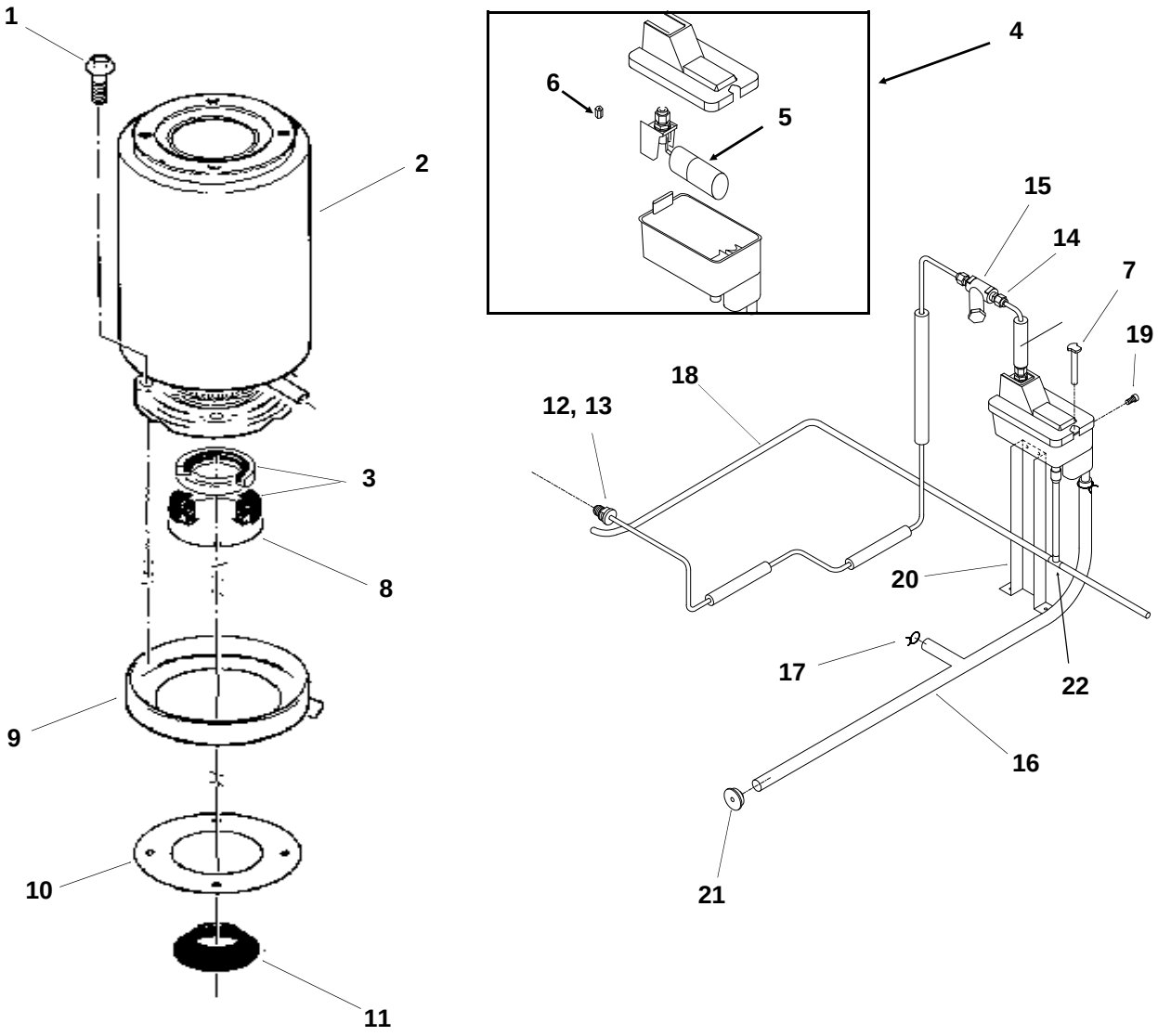
NME1850 & FME2400 SERVICE PARTS
Water Cooled Refrigeration



ITEM NUMBER	PART NUMBER	DESCRIPTION
1	18-8718-25	Condenser
2	03-1645-01	Screw
3	11-0488-21	Thermo Expansion Valve
4	A32961-020	Insulation Kit (3 piece)
5	A36496-001	Suction Line
6	02-3319-02	Dryer
7	03-1405-20	Cap Screw
8	03-1407-07	Washer
9	18-2300-27	Sleeve
10	18-2200-28	Grommmet
11	03-1645-01	Screw
12	16-0832-20	Access valve
12a	16-0832-02	Stem cap
12b	16-0832-03	Core cap
13	11-0485-21	Hi Pressure Cut Out
14	16-0401-02	Elbow
15	11-0478-01	Water Reg. Valve
16	A34341-001	Bracket
17	A31878-004	Drain Assembly
18	18-8768-22	Compressor 208-230/60/1
		Overload is internal
	18-8768-24	Compressor 200-230/60/3
		Overload is internal
	18-8772-26	Compressor 230/50/1
	18-8772-21	Overload

Note: Replacement compressors include a new HFC dryer, and single phase 60 Hz replacments include the starting components.

NME1850 & FME2400 SERVICE PARTS
Water System

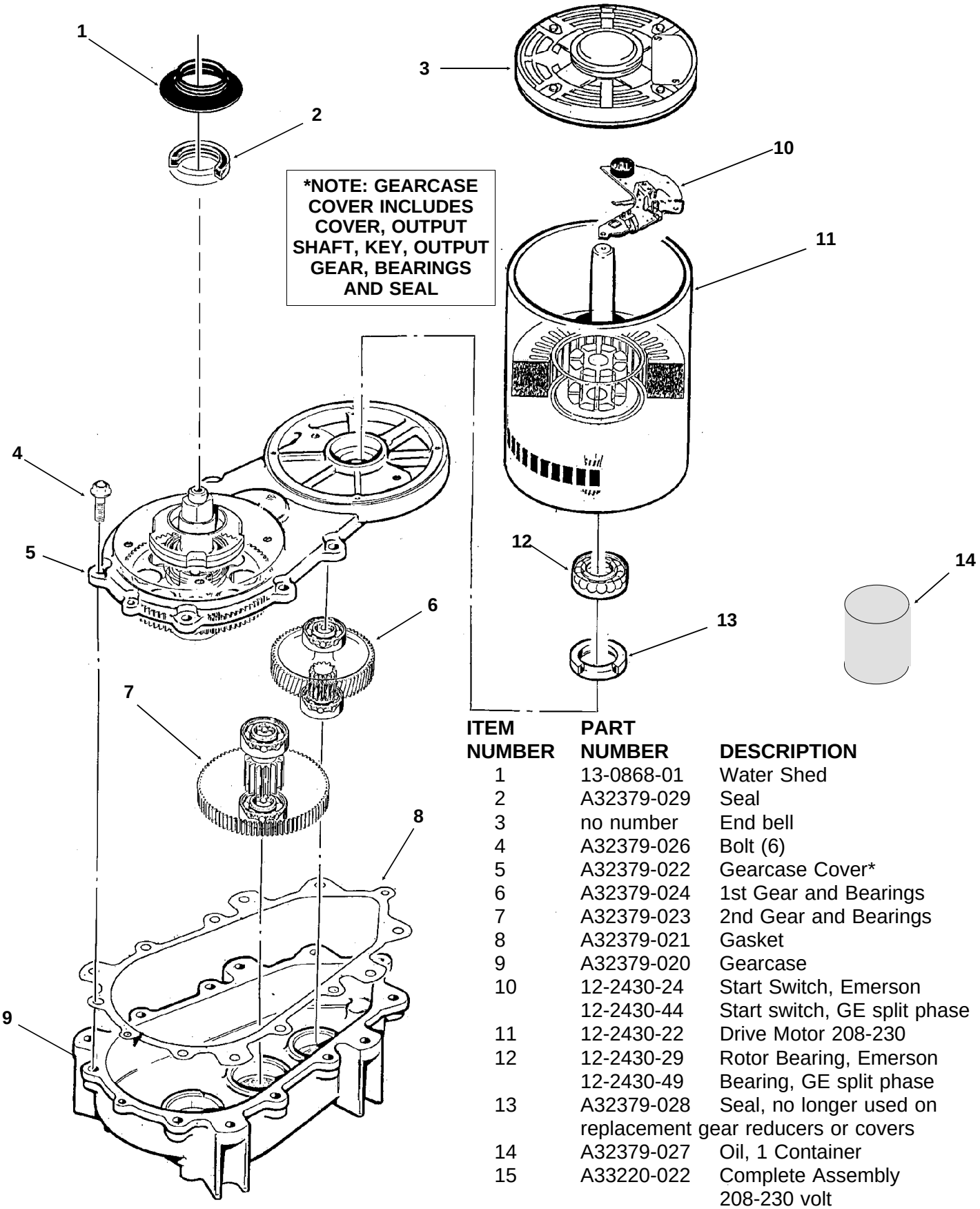


ITEM NUMBER	PART NUMBER	DESCRIPTION
1	03-1405-41	Cap Screw
2	A32890-020	Evaporator
3	02-0929-23	Water Seal
4	02-3266-20	Reservoir & valve
5	02-3266-02	Float valve
6	02-3266-03	Plunger/seat
7	A33101-022	Water Level Sensor
8	A32777-001	Retaining Ring for Seal
9	02-3837-01	Drip Pan
10	13-0704-00	Gasket
11	13-0868-01	Water Shed
12	A27318-001	Water Inlet Fitting - for copper
	16-0835-01	Inlet fitting for plastic tubing
	16-1039-01	Male connector
13	03-1394-01	Pal Nut
14	16-0791-01	Coupling union

ITEM NUMBER	PART NUMBER	DESCRIPTION
15	16-0162-00	Strainer - not used after 11/97
16	A36154-001	Evap. water inlet tube
17	02-1338-00	Hose clamp
18	13-0079-03	Res. overflow hose
19	03-1639-03	Screw
20	A36078-002	Reservoir bracket
21	13-0840-01	Rubber cap
22	16-0670-02	Tee

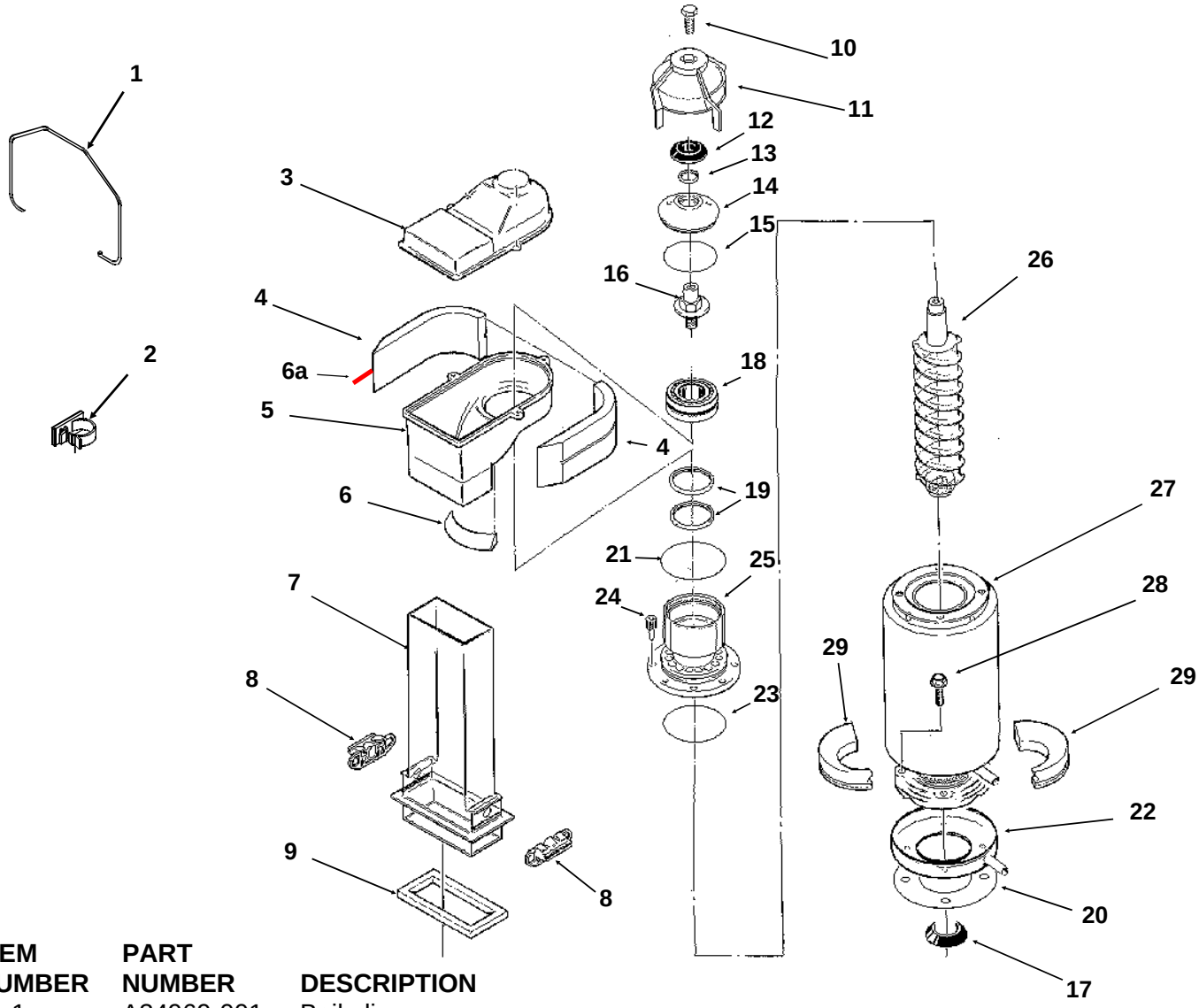
NME1850 & FME2400 SERVICE PARTS

Gearmotor



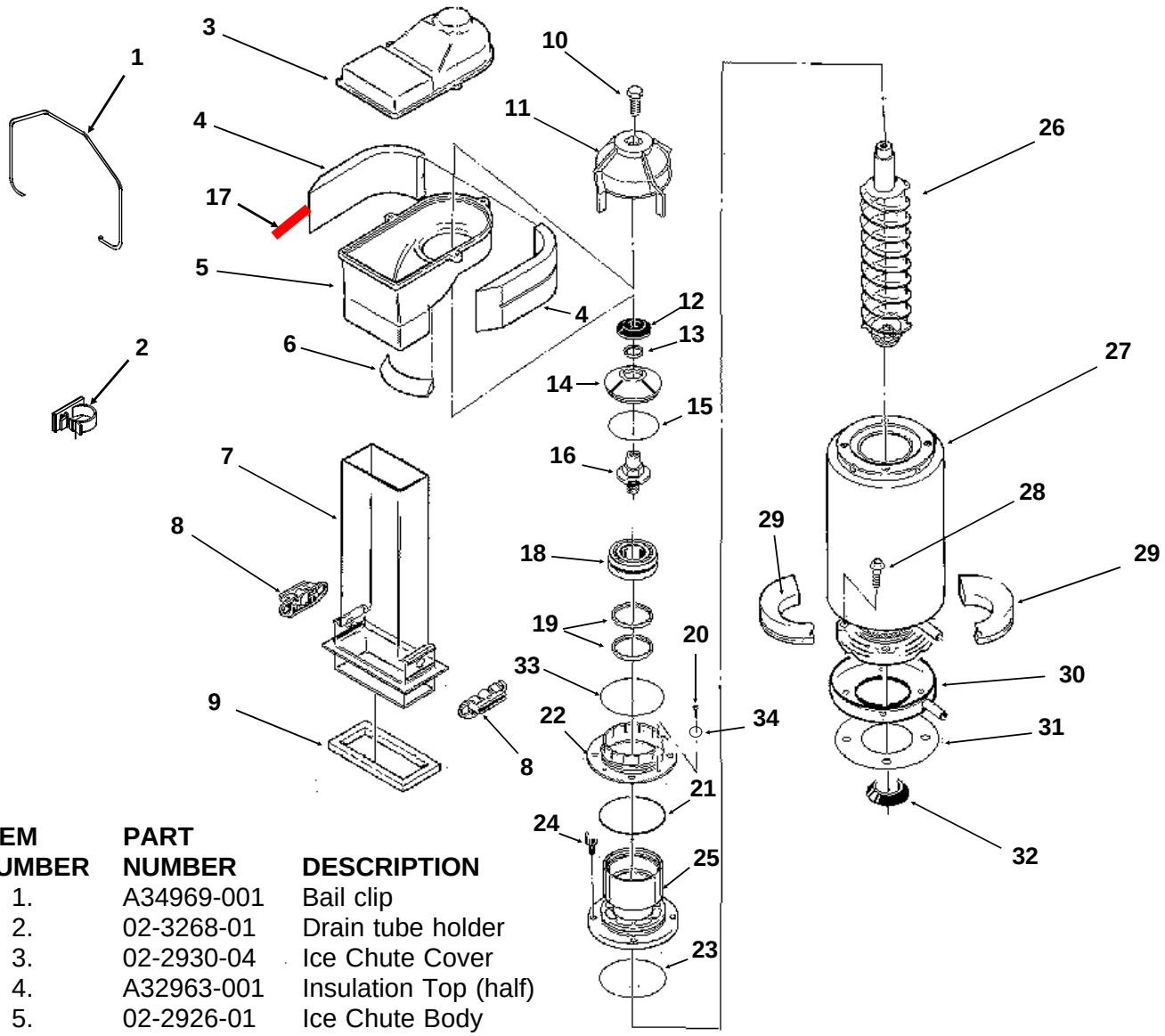
ITEM NUMBER	PART NUMBER	DESCRIPTION
1	13-0868-01	Water Shed
2	A32379-029	Seal
3	no number	End bell
4	A32379-026	Bolt (6)
5	A32379-022	Gearcase Cover*
6	A32379-024	1st Gear and Bearings
7	A32379-023	2nd Gear and Bearings
8	A32379-021	Gasket
9	A32379-020	Gearcase
10	12-2430-24	Start Switch, Emerson
	12-2430-44	Start switch, GE split phase
11	12-2430-22	Drive Motor 208-230
12	12-2430-29	Rotor Bearing, Emerson
	12-2430-49	Bearing, GE split phase
13	A32379-028	Seal, no longer used on replacement gear reducers or covers
14	A32379-027	Oil, 1 Container
15	A33220-022	Complete Assembly 208-230 volt
16	A33220-030	Gearcase kit, no motor

NME1850 & FME2400 SERVICE PARTS
NME Evaporator



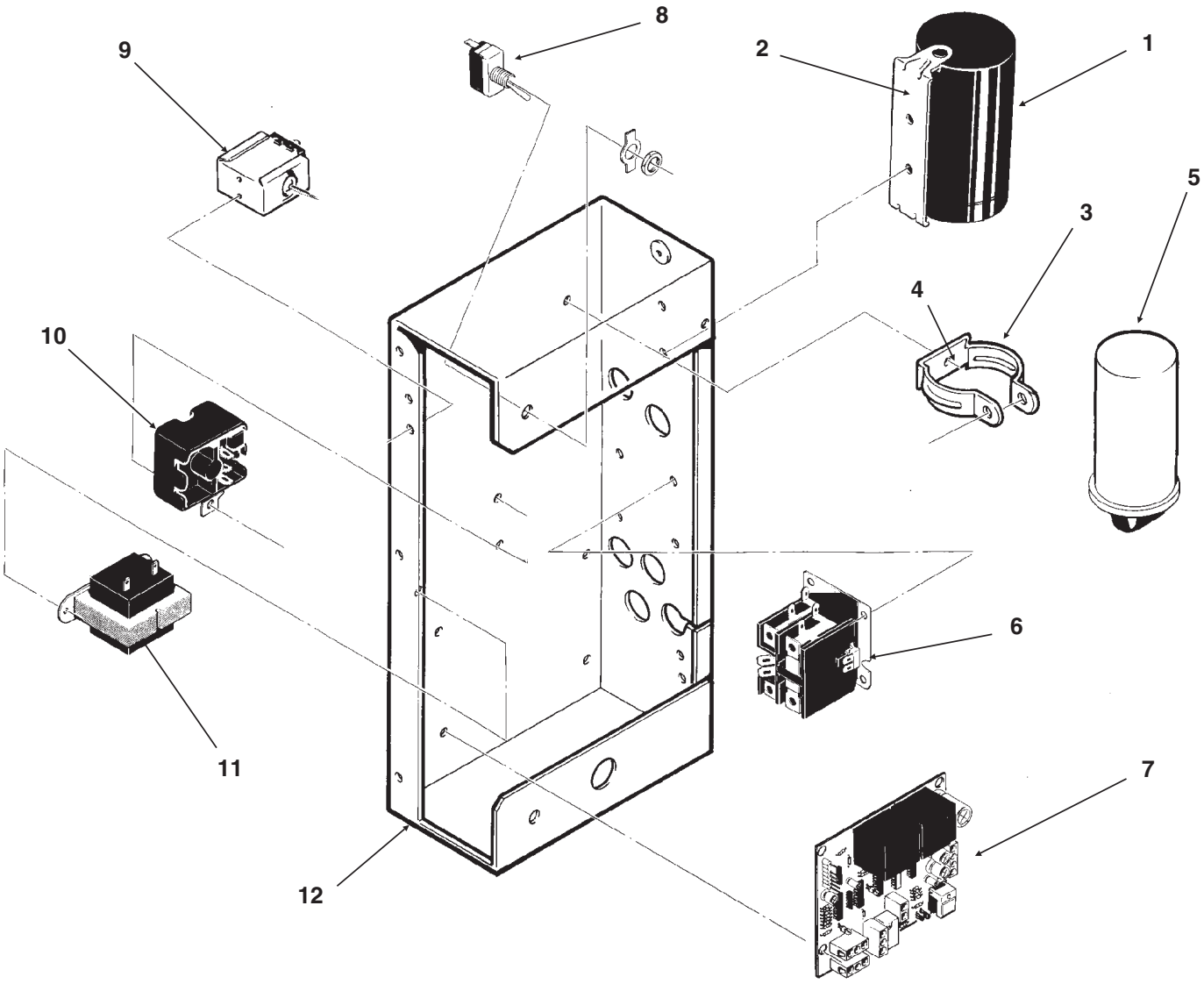
ITEM NUMBER	PART NUMBER	DESCRIPTION
1.	A34969-001	Bail clip
2.	02-3268-01	Drain tube holder
3.	02-2930-04	Ice Chute Cover
4.	A32963-001	Insulation Top (half)
5.	02-2926-01	Ice Chute Body
6.	A33102-001	Insulation Collar Inside
6a	A35419-020	Strap kit
7.	02-2929-04	Ice Chute Lower
8.	A37708-021	Bin Controls Assy. (set of 2)
9.	A32930-001	Chute Gasket
10.	03-1405-52	Hex Cap Screw
11.	02-3001-01	Ice Sweep
12.	13-0871-01	Water Shed
13.	02-2978-01	Lip Seal
14.	02-3128-20	Breaker Cover
15.	13-0617-52	O-Ring
16.	08-0660-01	Auger Stud & washer
17.	13-0868-01	Water Shed
18.	A34559-020	Bearing
19.	02-2977-01	Lip Seal
20.	13-0704-00	Drip Pan Gasket
21.	13-0617-54	O-Ring
22.	02-3837-01	Drip Pan
23.	13-0617-45	O-Ring
24.	03-1544-08	Soc. Head Screw
25.	A32900-020	Breaker (includes 18 & 19)
26.	A38071-022	Auger
27.	A32890-020	Evaporator
28.	03-1405-41	Cap Screw
29.	A32962-001	Insulation Bot. (half)

NME1850 & FME2400 SERVICE PARTS
FME Evaporator



ITEM NUMBER	PART NUMBER	DESCRIPTION
1.	A34969-001	Bail clip
2.	02-3268-01	Drain tube holder
3.	02-2930-04	Ice Chute Cover
4.	A32963-001	Insulation Top (half)
5.	02-2926-01	Ice Chute Body
6.	A33102-001	Insulation Collar Inside
7.	02-2929-04	Ice Chute Lower
8.	A37708-021	Bin Controls Assy. (set of 2)
9.	A32930-001	Chute Gasket
10.	03-1405-52	Hex Cap Screw
11.	02-3001-01	Ice Sweep
12.	13-0871-01	Water Shed
13.	02-2978-01	Lip Seal
14.	02-3128-20	Breaker Cover
15.	13-0617-54	O-Ring
16.	08-0660-01	Auger Stud, thrust Washer
17.	A35419-020	Strap kit
18.	A34559-020	Bearing
19.	02-2977-01	Lip Seal
20.	03-1403-27	Screw
21.	13-0617-52	O-Ring
22.	02-2916-01	Slotted Collar
23.	13-0617-45	O-Ring
24.	03-1544-08	Soc. Head Screw
25.	A34505-020	Breaker (Divider) (includes 12,13,14,15, 18, 19 & 23)
26.	A38071-022	Auger
27.	A32890-020	Evaporator
28.	03-1420-03	Cap Screw
29.	A32962-001	Insulation Bot. (half)
30.	02-3837-01	Drip Pan
31.	13-0704-00	Drip Pan Gasket
32.	13-0868-01	Water Shed
33.	13-0617-49	O-Ring
34	03-1408-36	Washer

NME1850 & FME2400 SERVICE PARTS
Control Box

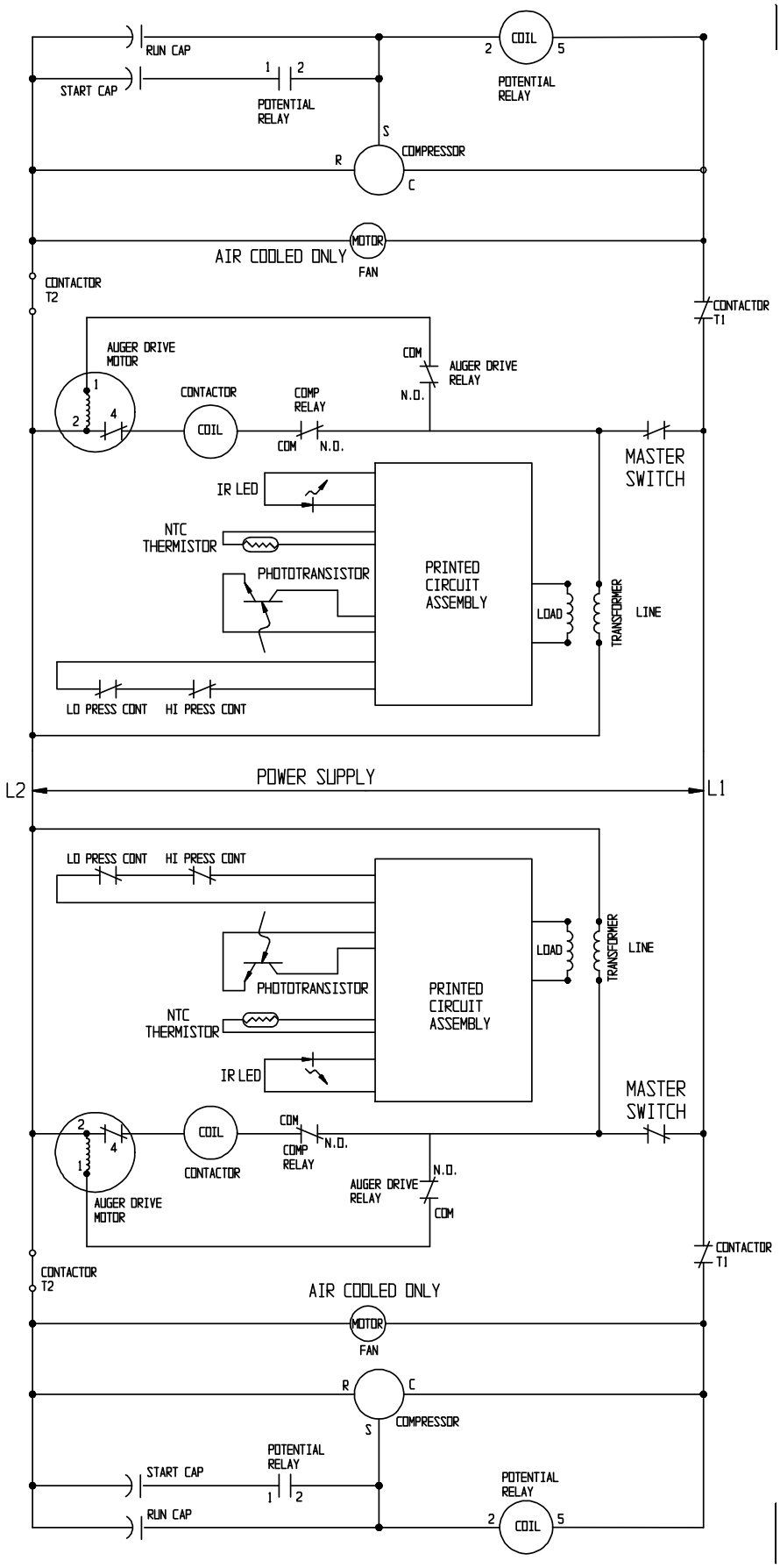


ITEM NUMBER	PART NUMBER	DESCRIPTION
1	18-1901-54	Start Capacitor, 60 Hz
	18-1901-53	Start capacitor, 50 Hz
	18-2200-38	Start Capacitor Cap.
2.	18-2200-39	Start Capacitor Bracket
	03-1638-04	Screw
	03-1417-15	Lockwasher
3.	A32872-001	Run Cap Bracket
	03-1652-02	Bolt
	03-0255-04	Wing Nut
4.	03-1638-03	Screw
5.	18-1902-45	Run Capacitor, 60 Hz
	18-1902-53	Run capacitor, 50 Hz
6.	12-2469-02	Single Phase Contactor
	12-0739-02	Three Phase Contactor

ITEM NUMBER	PART NUMBER	DESCRIPTION
7	A37750-021	Circuit Board
8.	12-0426-01	Master Switch
9.	11-0447-20	Low Pressure Control
10	18-1903-33	Potential Relay 60 Hz
	18-1903-29	Potential relay, 50 Hz
11.	12-2285-22	Transformer
12	no number	Control Box
NOT ILLUSTRATED		
13.	12-2340-01	4 Pin Plug Assy (Transformer to Circuit Board)
14	A34055-001	Control Box Cover

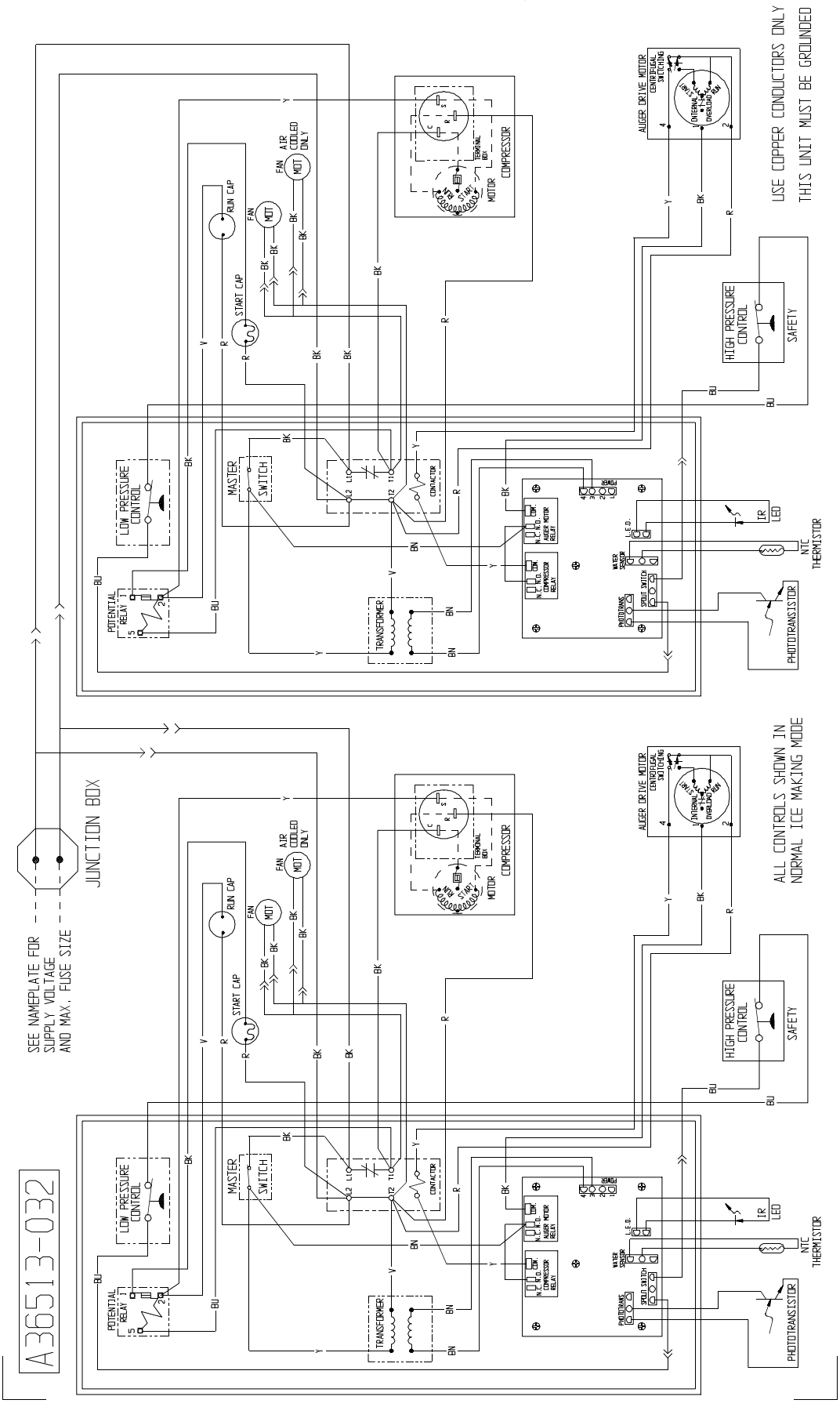
NME1850 & FME2400 SERVICE PARTS

AIR AND WATER COOLED, 208-230/60/1



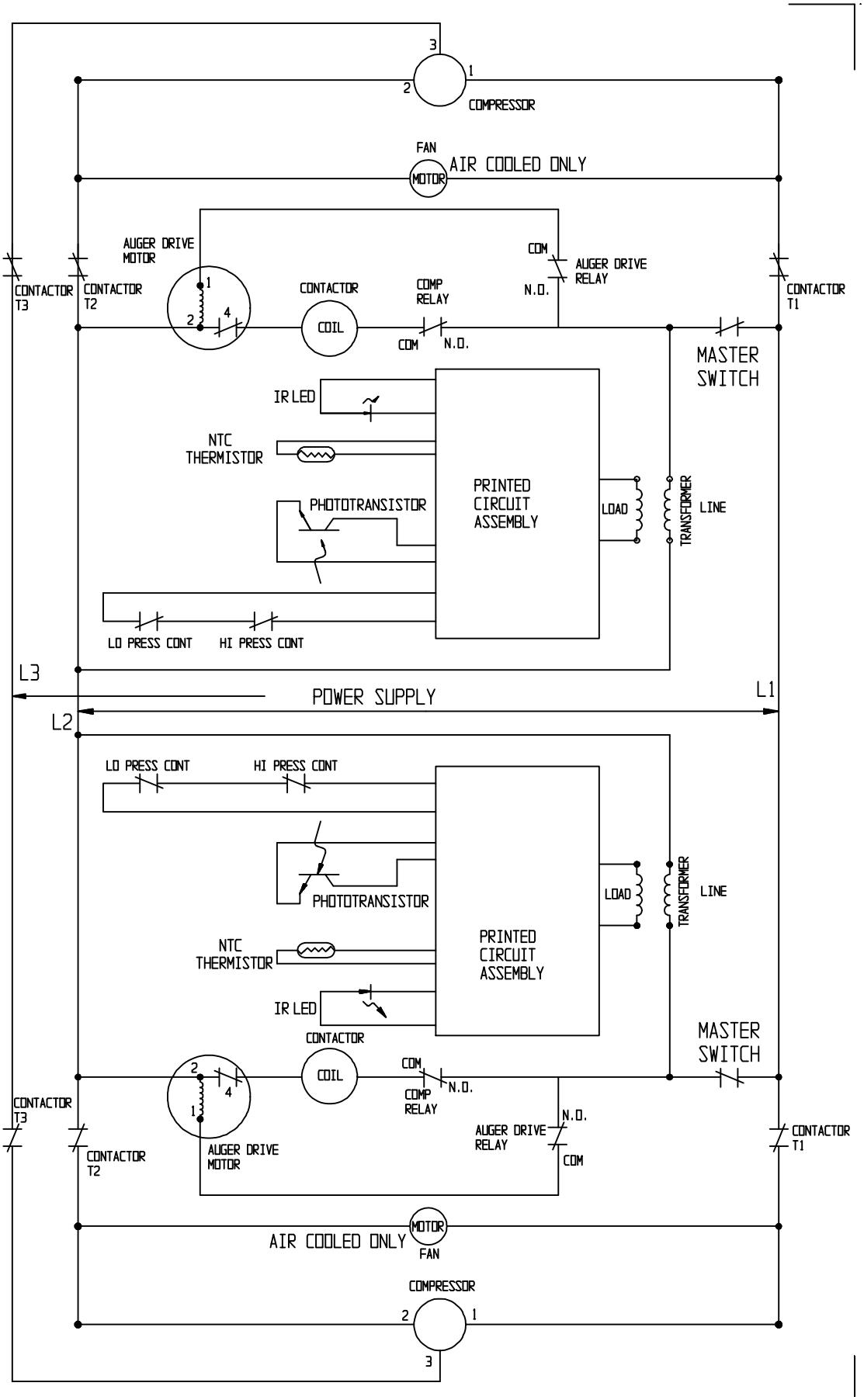
NME1850 & FME2400 SERVICE PARTS

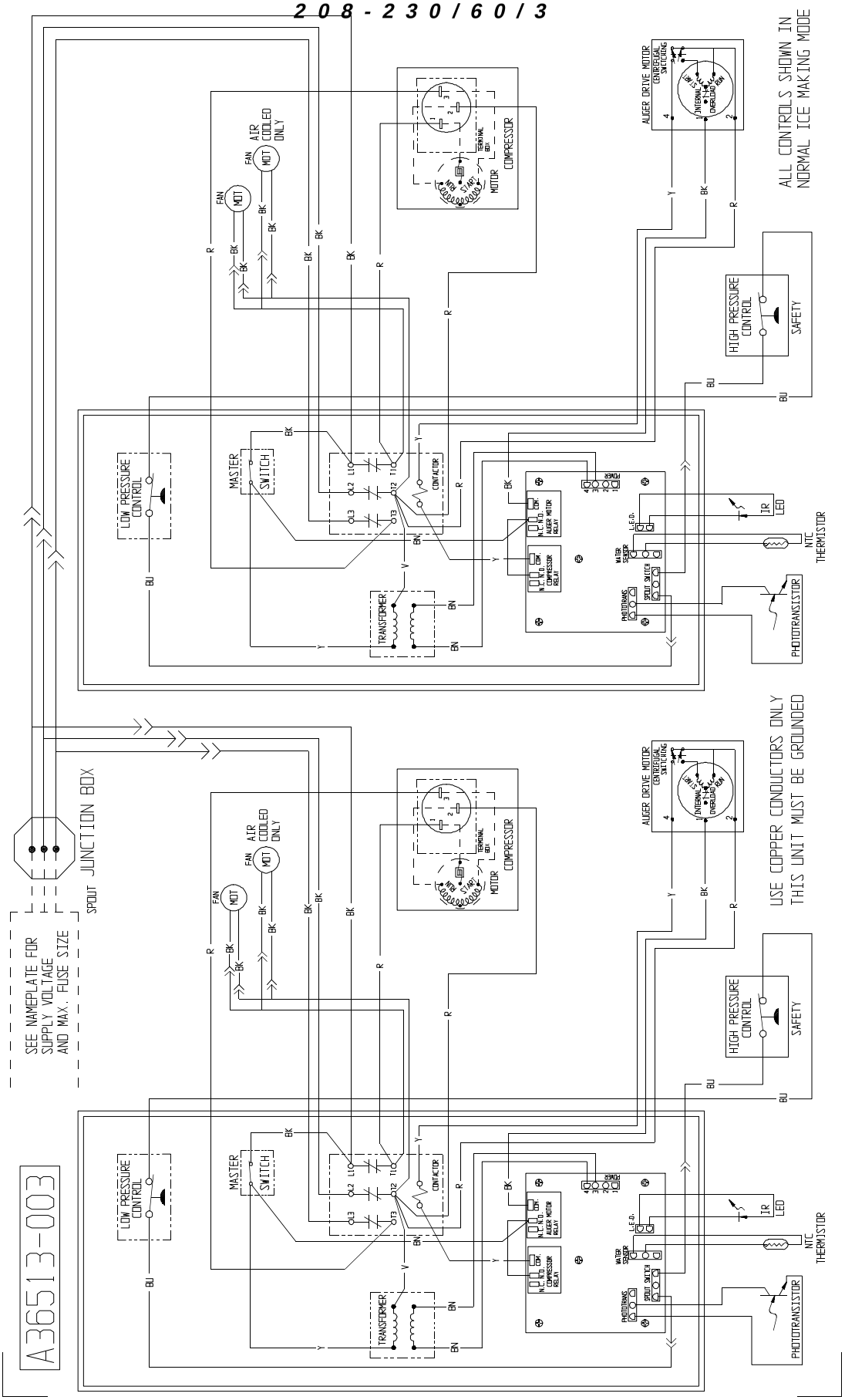
AIR AND WATER COOLED, 208-230/60/1



NME1850 & FME2400 SERVICE PARTS

AIR AND WATER COOLED, 208-230/60/3



NME1850 & FME2400 SERVICE PARTS

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208-230/60/3