NM1250 SERVICE PARTS

This section contains the parts lists and illustrations for the NM1250.
When ordering parts of assemblies, to avoid costly delays and erros in shipment, give the complete description as shown in the list.

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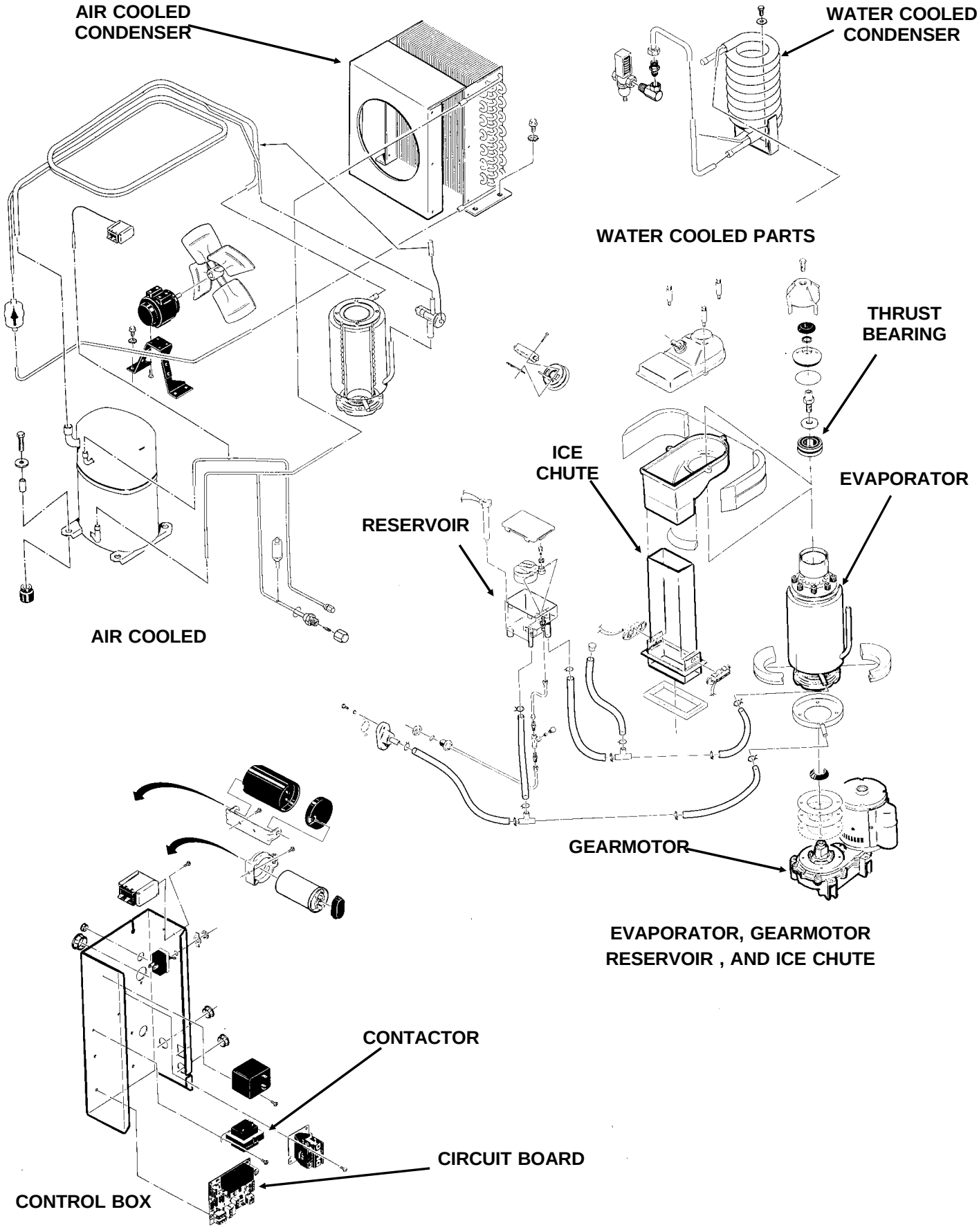
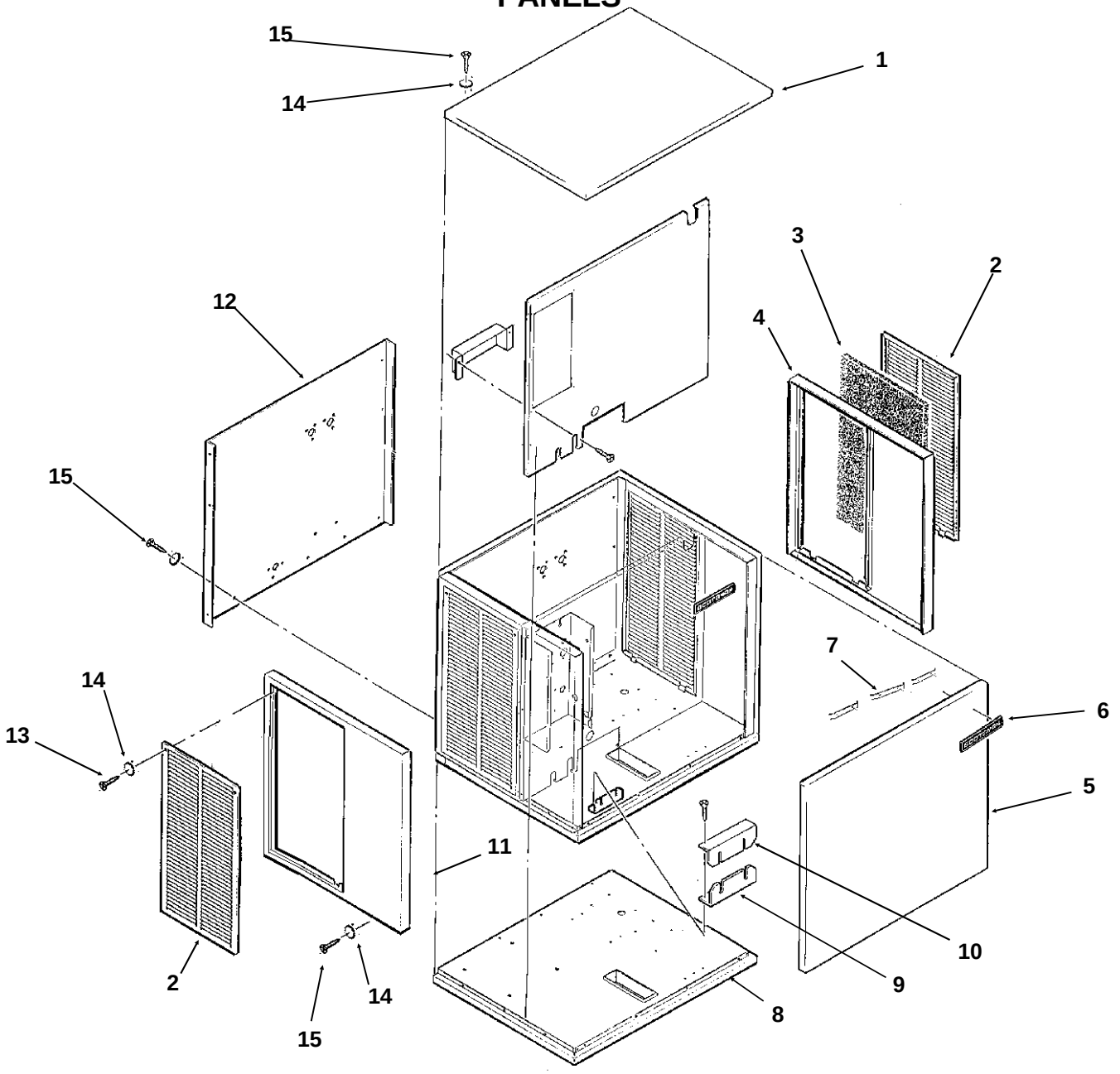
NM1250 SERVICE PARTS



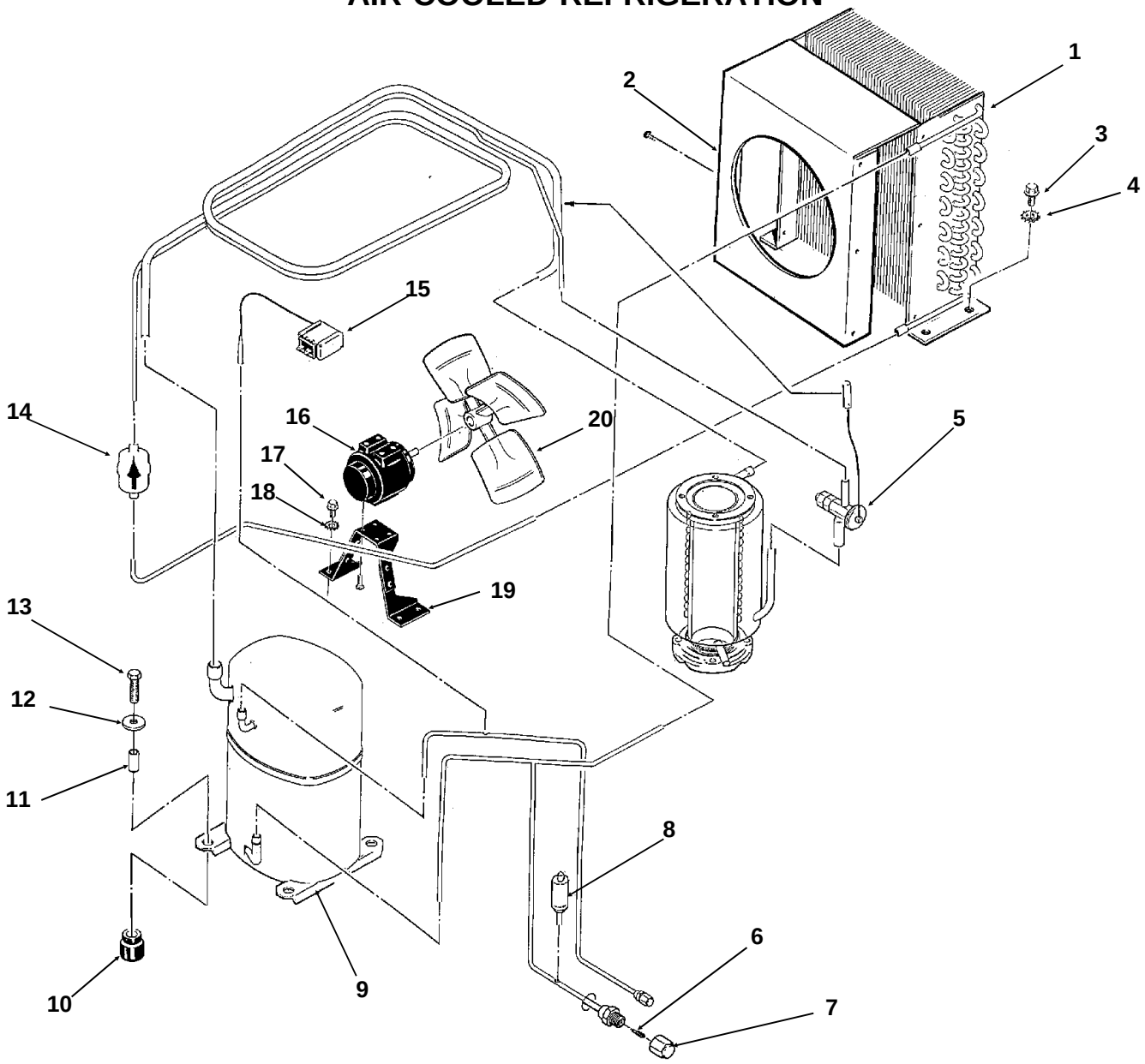
NM1250 SERVICE PARTS
PANELS



ITEM NUMBER	PART NUMBER	DESCRIPTION
1.	A32159-001	Top Panel Painted
	A32159-002	Top Panel Stainless
2.	A32161-001	Service Panel Paint
	A32161-002	Service Panel S.S.
3.	A32975-001	Filter
4.	A32162-001	Right End Panel Pt.
	A32162-002	Right End Panel S.S.
5.	A32160-001	Front Panel Painted
	A32160-002	Front Panel S.S.
6.	15-0711-01	Emblem
7.	03-0271-00	Clip For Emblem (3)

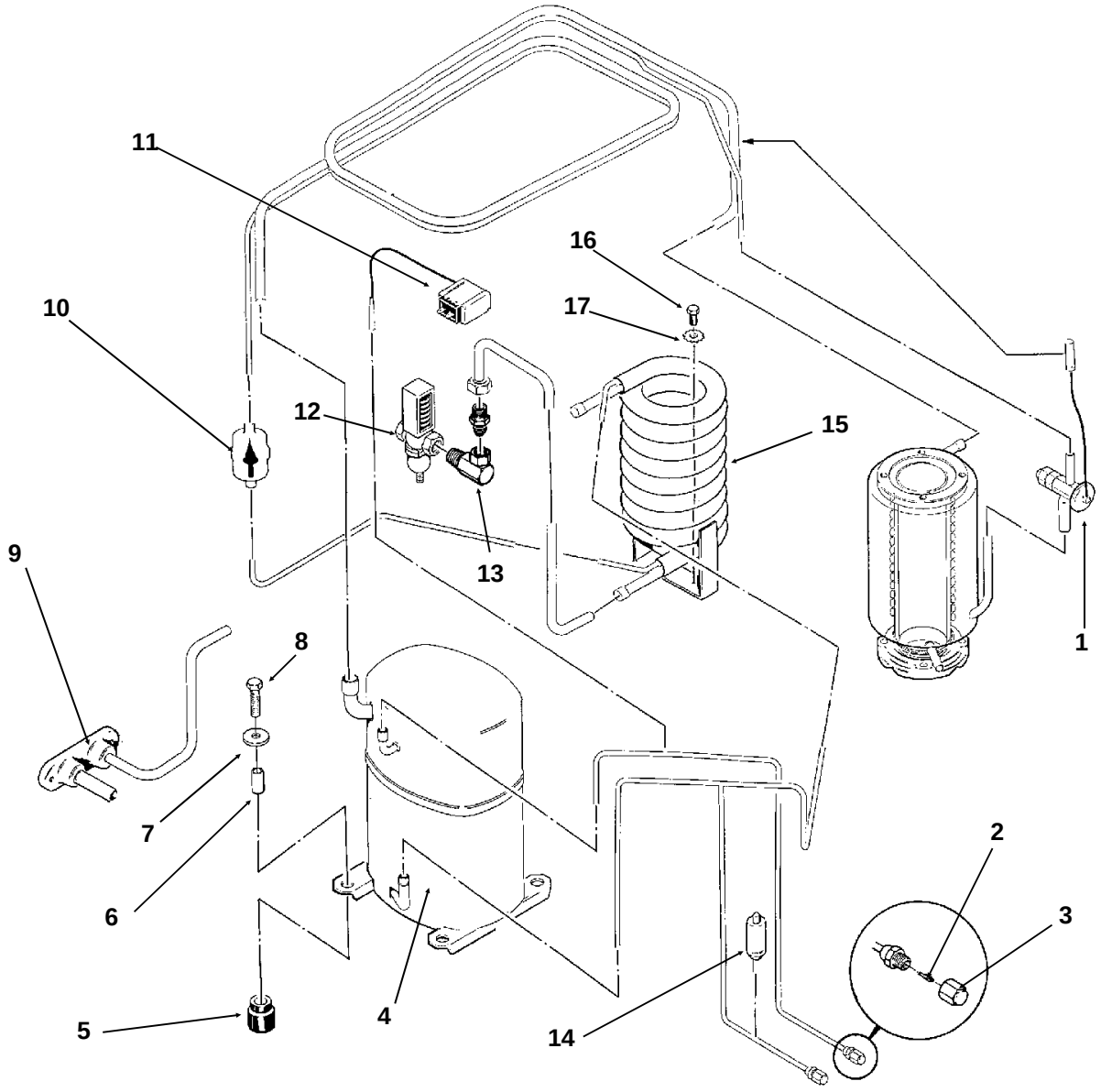
ITEM NUMBER	PART NUMBER	DESCRIPTION
8.	A32542-001	Base Assembly
9.	A31462-001	Tube Bracket
10.	A31461-001	Tube Bracket
11.	A32163-001	Left End Panel Pt.
	A32163-002	Left End Panel S.S.
12.	A32202-001	Back Panel
13.	03-1404-12	Screw
14.	03-1417-03	Washer
15.	03-1531-01	Screw

NM1250 SERVICE PARTS
AIR COOLED REFRIGERATION



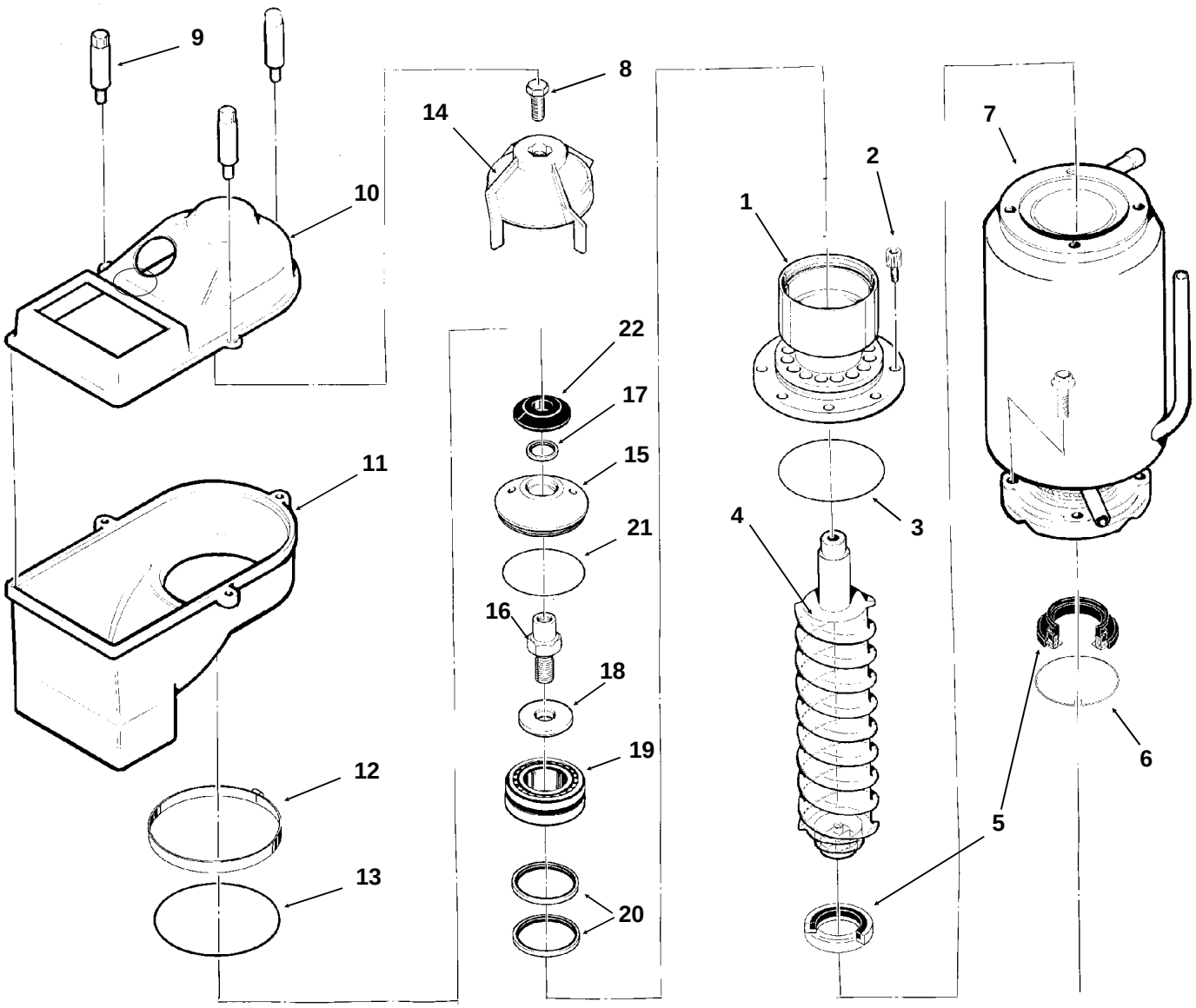
ITEM NUMBER	PART NUMBER	DESCRIPTION	ITEM NUMBER	PART NUMBER	DESCRIPTION
1.	18-3709-01	Air Cooled Conden.	10	18-6800-01	Grommet
2.	A32170-001	Shroud	11.	18-2300-26	Sleeve
3.	03-1645-01	Bolt	12.	03-1407-07	Washer
4.	03-1417-09	Washer	13.	03-1405-20	Bolt
5.	16-0780-21	Expansion Valve	14.	02-3319-02	Drier
6.	16-0560-00	Valve Core	15.	11-0447-20	L. P. Control
7.	16-0563-00	Valve Cap	16.	18-5105-02	Fan Motor
8.	11-0446-21	Pressure Control	17.	03-1404-03	Screw
9.	18-5900-02	Compressor 208-230/60/1	18.	03-1417-09	Washer
			19.	18-3739-01	Fan Motor Bracket
	18-5900-03	Compressor 208-230/60/3	20.	18-3732-01	Fan Blade

NM1250 SERVICE PARTS
WATER COOLED REFRIGERATION



ITEM NUMBER	PART NUMBER	DESCRIPTION
1.	16-0780-21	Expansion Valve
2.	16-0560-00	Valve Core
3.	16-0563-00	Valve Cap
4.	18-5900-03	Compressor 208-230/60/3
	18-5900-02	Compressor 208-230/60/1
5.	18-6800-01	Grommet
6.	18-2300-26	Sleeve
7.	03-1407-07	Washer
8.	03-1405-20	Bolt
9.	A32892-001	Drain
10.	02-3319-02	Drier
11.	11-0447-20	Lo Press. Control
12.	11-0424-01	Water Reg. Valve
13.	16-0401-02	Elbow
14.	11-0446-21	Pressure Control
15.	18-6900-25	Water Cooled Condenser
16.	03-1645-01	Screw
17.	03-1417-09	Washer

NM1250 SERVICE PARTS
EVAPORATOR

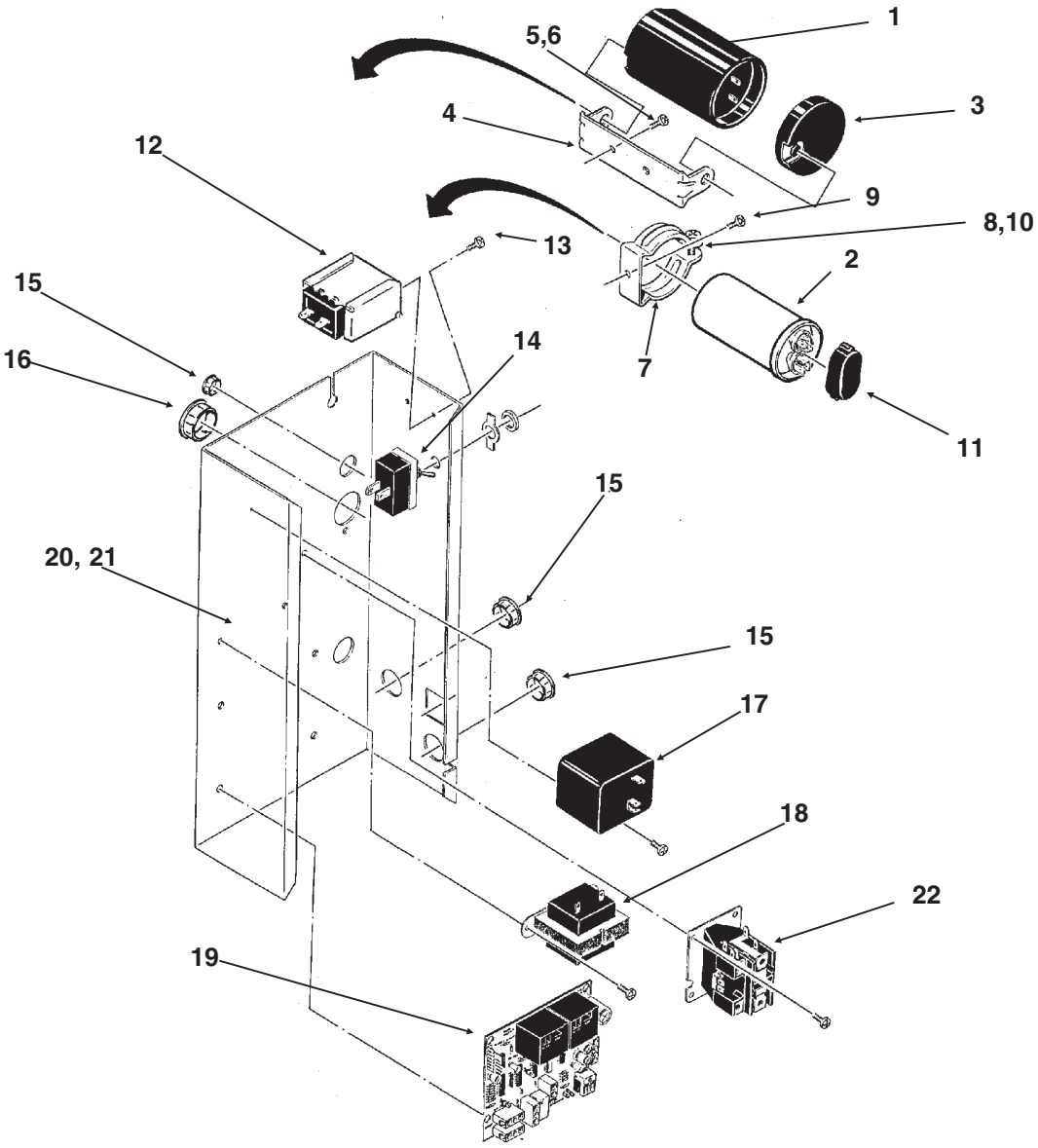


ITEM NUMBER	PART NUMBER	DESCRIPTION
1.	A32900-020	Breaker Includes Items 19 & 20
2.	03-1544-08	Soc. head Screw
3.	13-0617-45	O-ring
4.	A38071-022	Auger
5.	02-0929-23	Water Seal
6.	A32777-001	Ring, Water Seal
7.	A32890-020	Evaporator
8.	03-1405-52	Hex Cap Screw
9.	02-2933-01	Hex stud

Note: Evaporator is not available with internal parts. The auger and water seal must be ordered seperately.

ITEM NUMBER	PART NUMBER	DESCRIPTION
10.	02-2930-01	Ice Chute Cover
11.	02-2926-01	Ice Chute Body
12.	A32905-001	Clamp
13.	13-0617-52	O-ring
14.	02-3001-01	Ice Sweep
15.	02-3128-20	Breaker Cover
16.	08-0660-01	Auger Stud
17.	02-2978-01	Lip Seal
18.	part of time 16	Thrust Washer
19.	A34559-020	Bearing
20.	02-2977-01	Lip Seal
21.	13-0617-54	O-Ring
22.	13-0871-01	Water Shed

NM1250 SERVICE PARTS
CONTROL BOX

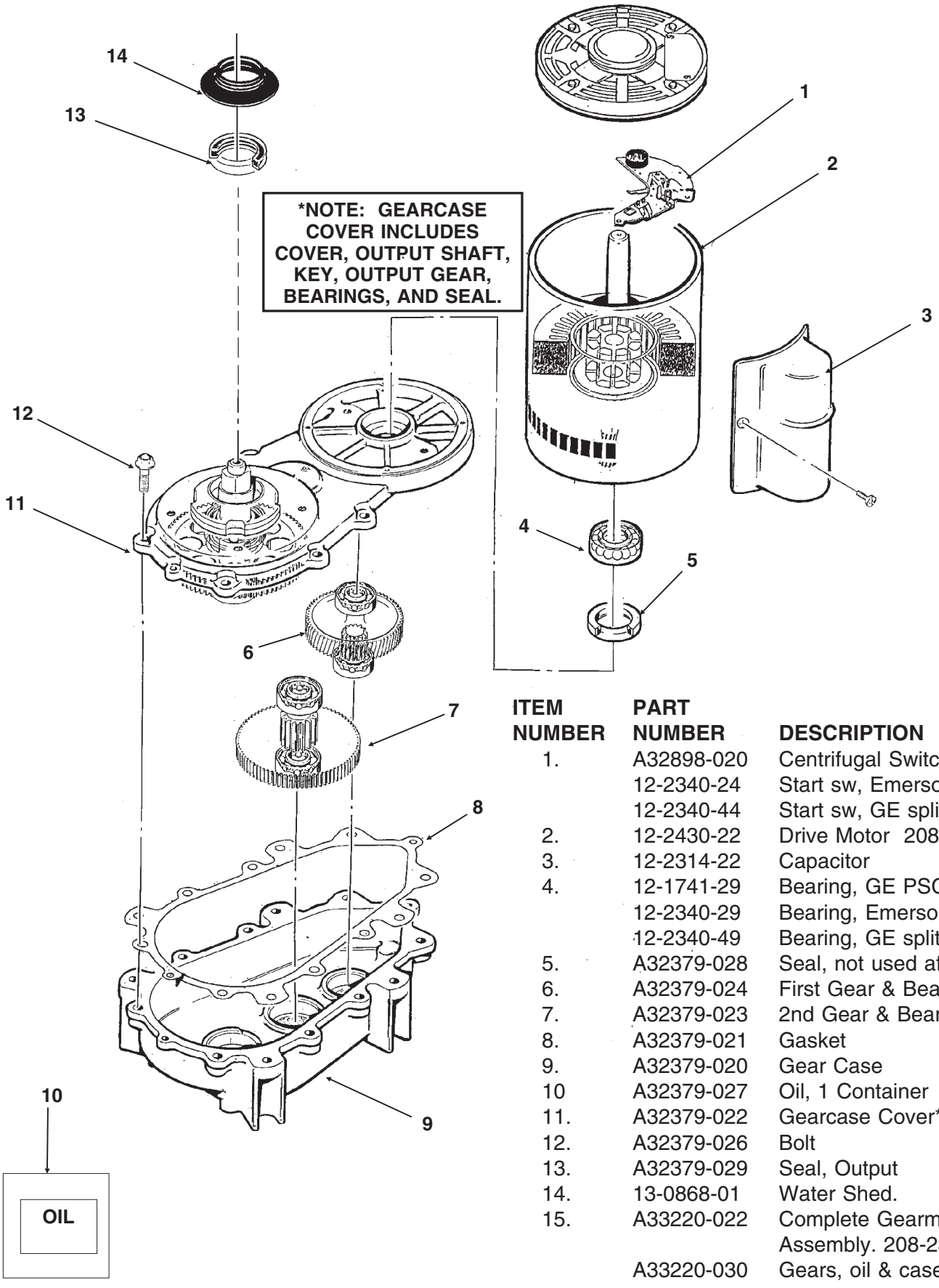


ITEM NUMBER	PART NUMBER	DESCRIPTION
1.	18-1901-48	Start Capacitor
2.	18-1902-53	Run Capacitor
3.	18-4300-50	Start Capacitor Cap
4.	18-2200-39	Start Cap. Bracket
5.	03-1638-04	Screw
6.	03-1417-15	Lockwasher
7.	A32872-001	Run Cap. Bracket
8.	03-1652-02	Bolt
9.	03-1638-03	Screw
10.	03-0255-04	Wing Nut
11.	13-0666-00	Terminal Cover
12.	11-0447-20	Low Press. Control
13.	03-1403-02	Screw
14.	12-0426-01	Master Switch
15.	12-1213-10	Snap Bushing
16.	12-1213-11	Snap Bushing
17.	18-1903-46	Relay
18.	12-2285-22	Transformer
19.	A37750-021	Circuit Board
20.	No Number	Control Box
21.	A32896-001	Cont. Box Cover
22.	12-2469-02	1 Phase Contactor
	12-0739-02	3 Phase Contactor

NOT ILLUSTRATED:

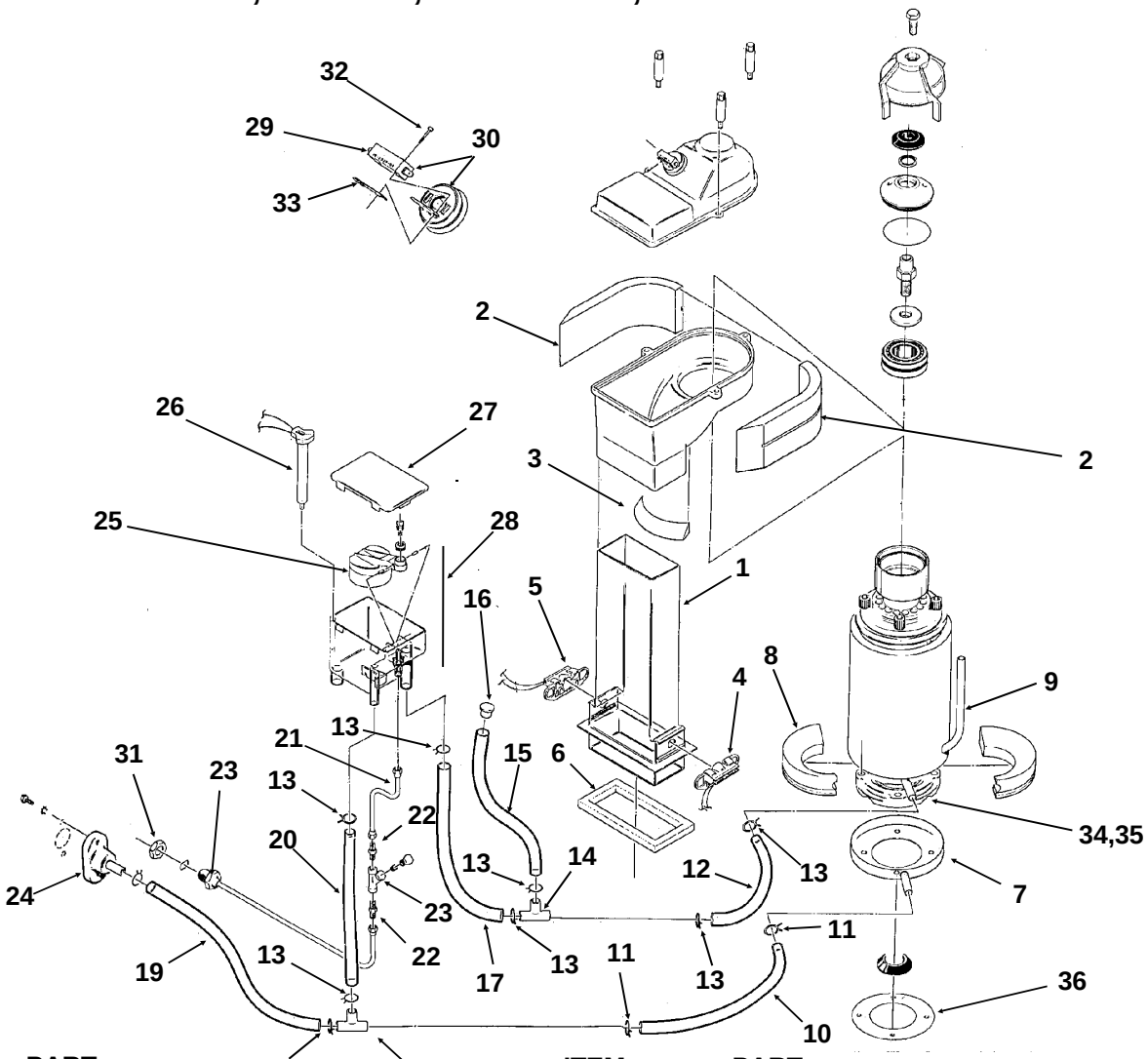
23.	12-2337-02	3 Pin Plug Assy (safety circuit to circuit board)
24	12-2340-01	4 Pin Plug Assy (transformer to circuit board)

NM1250 SERVICE PARTS
GEARMOTOR



ITEM NUMBER	PART NUMBER	DESCRIPTION
1.	A32898-020	Centrifugal Switch, GE PSC
	12-2340-24	Start sw, Emerson
	12-2340-44	Start sw, GE split phase
2.	12-2430-22	Drive Motor 208-230 v
3.	12-2314-22	Capacitor
4.	12-1741-29	Bearing, GE PSC
	12-2340-29	Bearing, Emerson
	12-2340-49	Bearing, GE split phase
5.	A32379-028	Seal, not used after 2/2000
6.	A32379-024	First Gear & Bearing
7.	A32379-023	2nd Gear & Bearing
8.	A32379-021	Gasket
9.	A32379-020	Gear Case
10	A32379-027	Oil, 1 Container
11.	A32379-022	Gearcase Cover*
12.	A32379-026	Bolt
13.	A32379-029	Seal, Output
14.	13-0868-01	Water Shed.
15.	A33220-022	Complete Gearmotor Assembly. 208-230 v.
	A33220-030	Gears, oil & cases. No motor

NM1250 SERVICE PARTS
RESERVOIR, DRAINS, ICE CHUTE, ICE LEVEL SENSORS

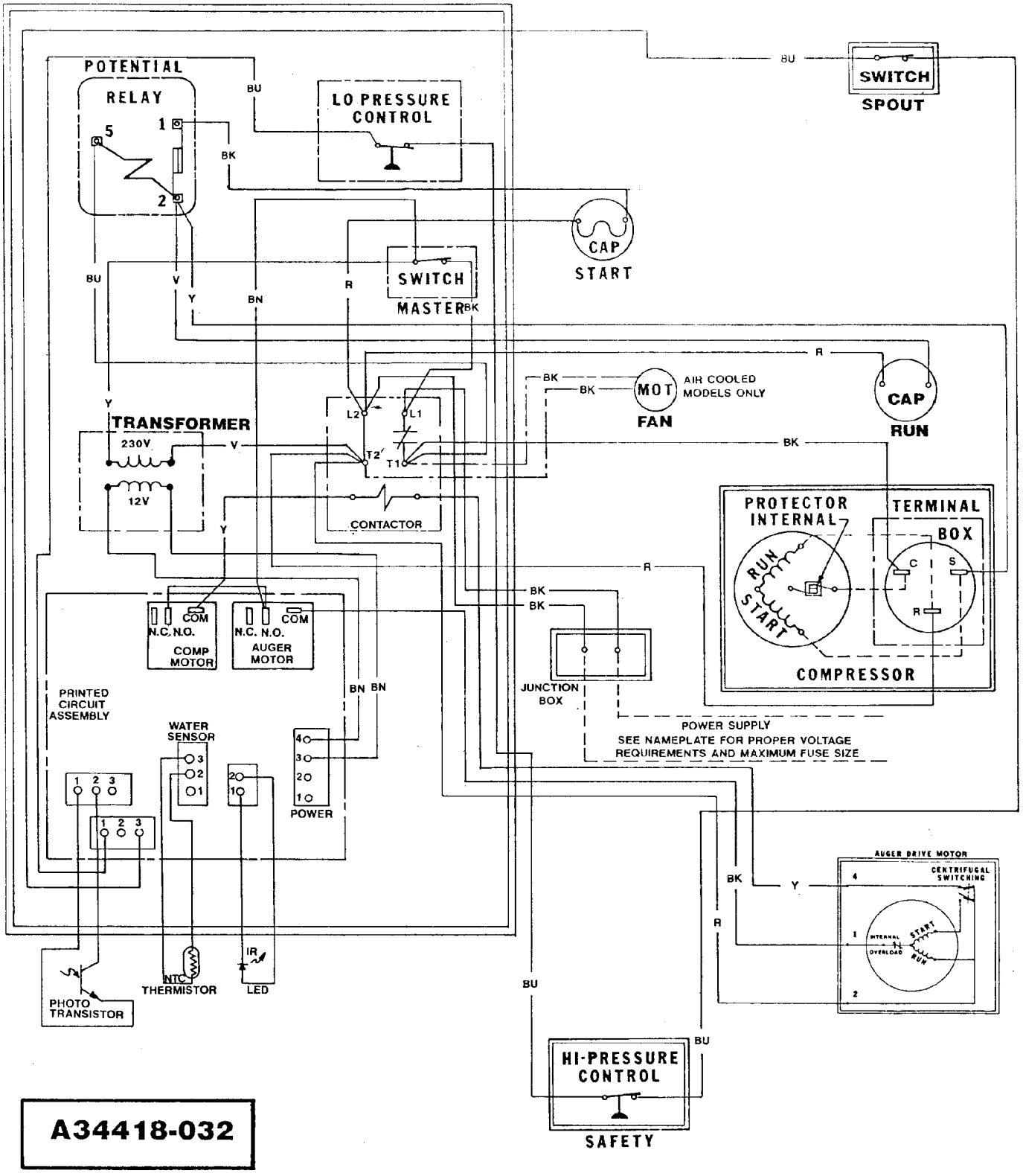


ITEM NUMBER	PART NUMBER	DESCRIPTION
1.	02-2929-01	Ice Chute Lower
2.	A32963-001	Insulation Collar Top
3.	A33102-001	Insulation Collar Inside
	A33210-001	Rubber Band
4.	A37708-021	LED & Phototransistor Assy. (set - includes item 5)
5.	no number	same as item 4.
6.	A32930-001	Chute Gasket
7.	A32050-001	Drip Pan
8.	A32962-001	Insulation Collar Bottom
9.	A32962-002	Insulation Collar Bottom
10.	13-0079-03	Hose 3.3" Order By Ft.
11.	02-0538-00	Hose Clamp
12.	A33203-001	Preformed Hose
13.	02-2814-08	Hose Clamp
14.	16-0670-01	Tee
15.	13-0674-06	Tube, 14" Order By Ft.
16.	A33205-001	Plug
17.	13-0674-06	Tube, 9" Order By Ft.
18.	16-0670-02	Tee

ITEM NUMBER	PART NUMBER	DESCRIPTION
19.	13-0079-03	Tube, 18" Order By Ft.
20.	13-0079-03	Tube, 11" Order By Ft.
21.	A32748-001	Tube
22.	16-0791-01	Coupling Union
23.	A32878-001	Inlet Water Tube
24.	A32282-004	Drain - Air Cooled
	A32892-001	Drain - Water Cooled
25.	A32907-001	Float Assy With Pin, Housing Seal, Rubber Seal, Insert & Float.
26.	A33101-021	Thermo Probe
27.	02-2936-01	Reservoir Cover
28.	A32929-020	Float And Reservoir Complete
29.	12-2329-01	Switch
30.	A32891-020	Switch Housing W/Switch
31.	03-1394-01	Pal Nut
32.	03-1403-09	Screw
33.	03-0886-00	Speed Nut
34.	03-1405-41	Stud, Evap to GM
35.	03-1417-13	Lock washer
36	13-0704-00	Drip pan gasket

NM1250 SERVICE PARTS

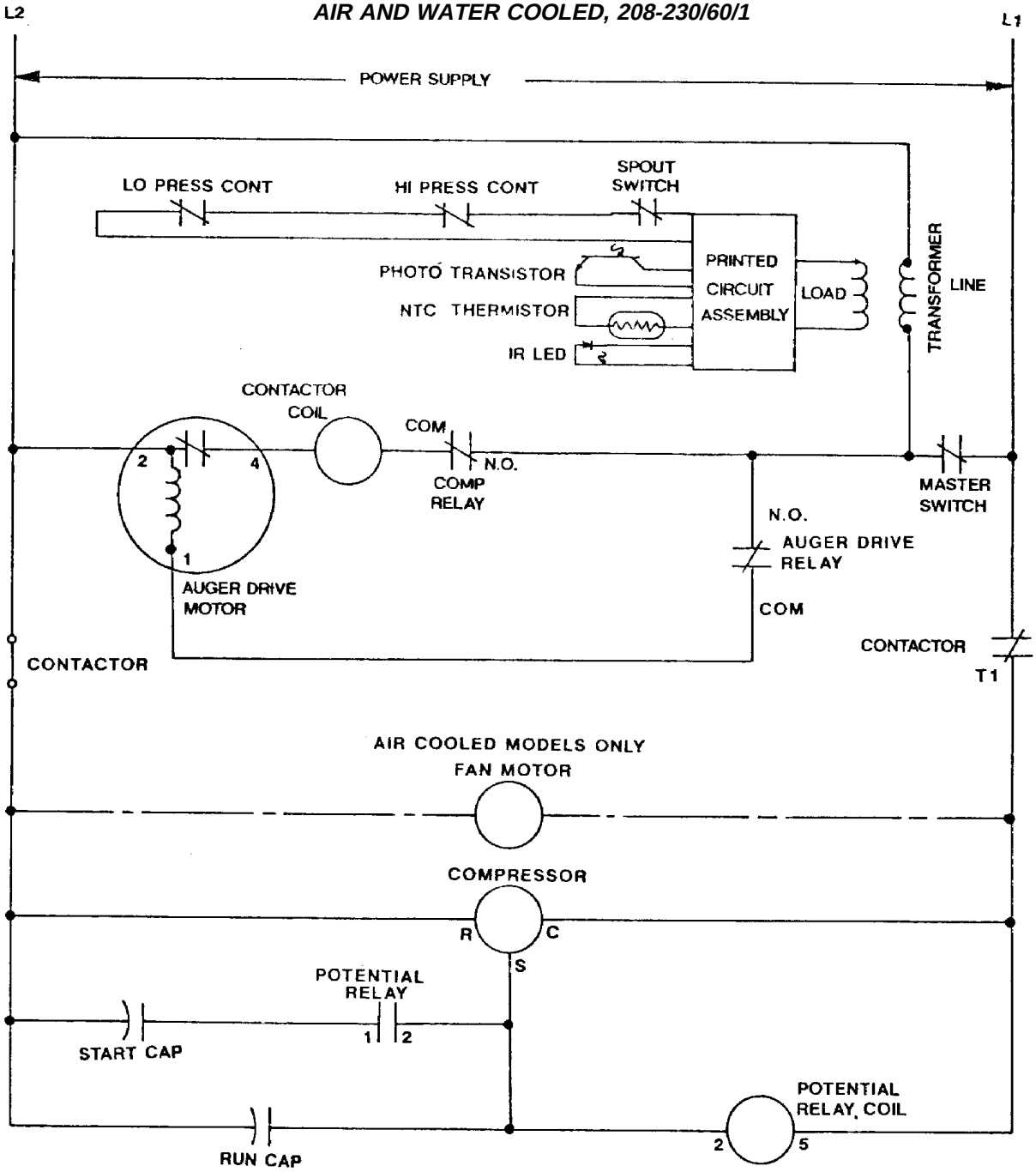
AIR AND WATER COOLED, 208-230/60/1



A34418-032

NM1250 SERVICE PARTS

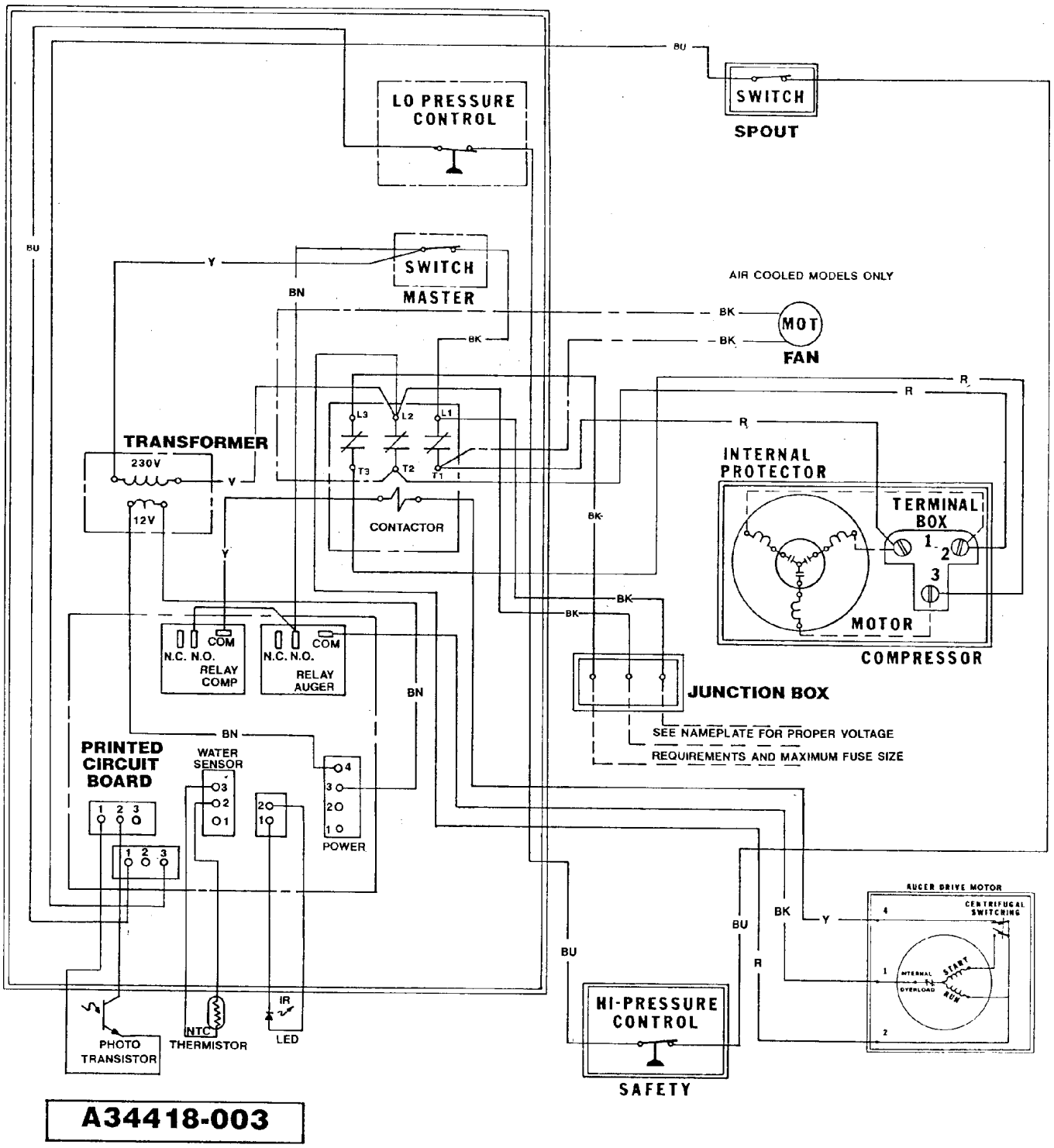
AIR AND WATER COOLED, 208-230/60/1



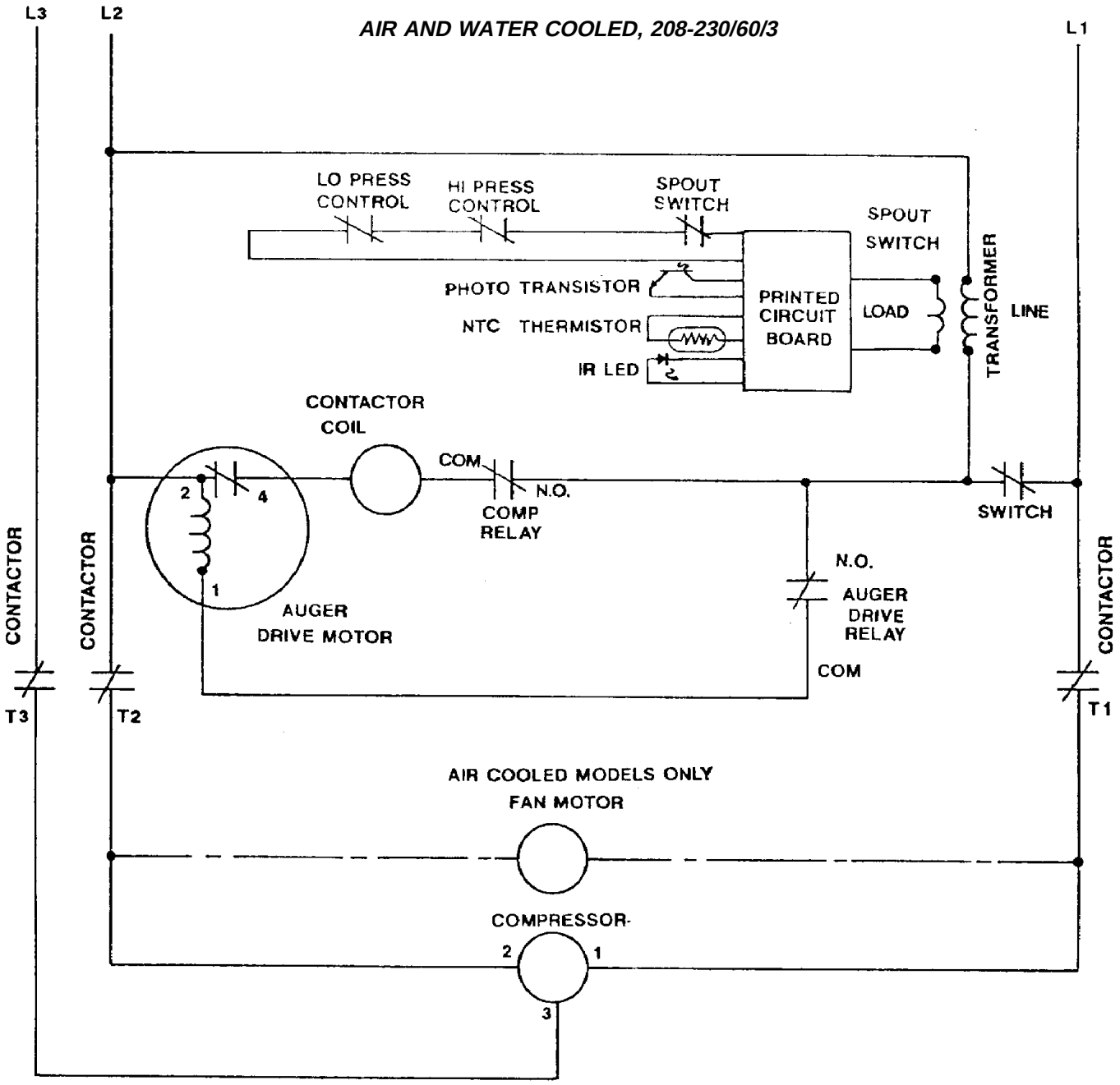
USE COPPER CONDUCTORS ONLY
ALL CONTROLS SHOWN IN NORMAL ICEMAKING MODE
THIS UNIT MUST BE GROUNDED

NM1250 SERVICE PARTS

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



A34418-003

NM1250 SERVICE PARTS

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