

FME1500R SERVICE PARTS

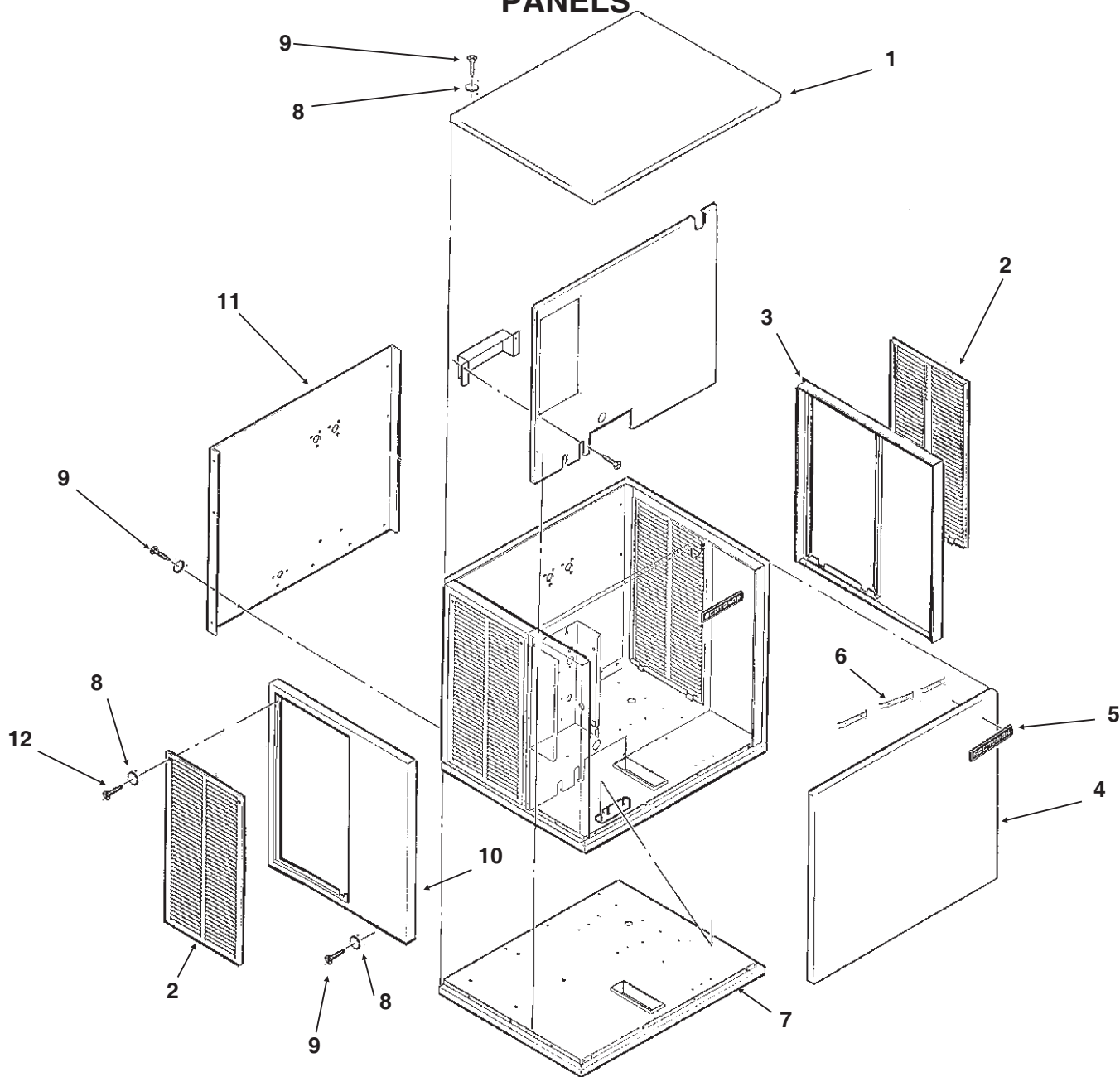
This parts list contains the part numbers and descriptions of the service parts for the FME1500R remote ice machine.

Note: The liquid line filter drier listed in this parts list is designed for this refrigeration system. Premature failure may result if the wrong drier is used.

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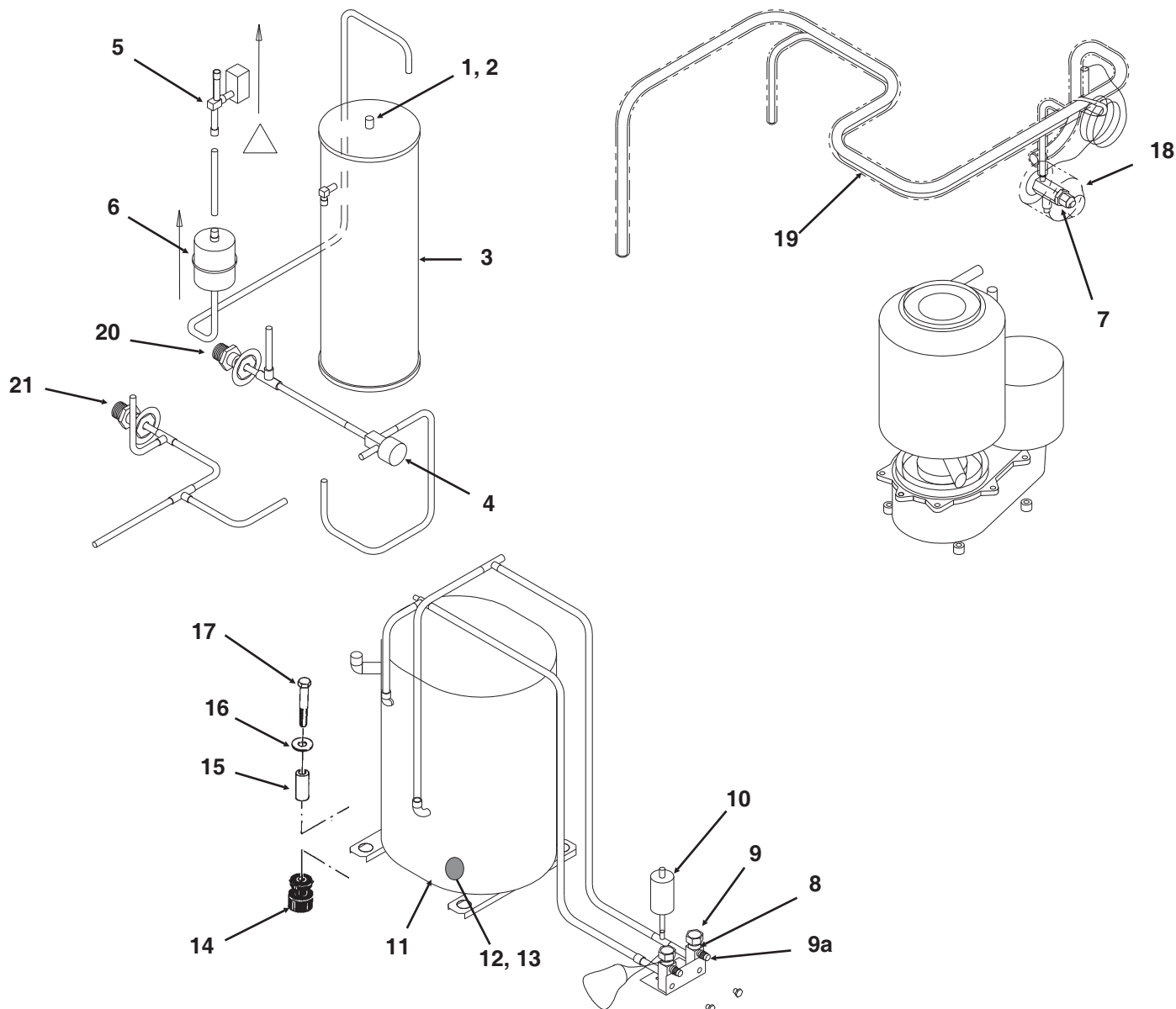
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FME1500R SERVICE PARTS PANELS



ITEM NUMBER	PART NUMBER	DESCRIPTION	ITEM NUMBER	PART NUMBER	DESCRIPTION
1.	A32159-001	Top Panel sandalwood	5.	15-0711-01	Emblem for sandalwood
	A32159-015	Top panel, gray		15-0080-01	Emblem for stainless or gray
	A32159-002	Top Panel Stainless	6.	03-0271-00	Clip For Emblem (3)
2.	A32161-001	Service Panel sandalwood	7.	A35955-001	Base Assembly
	A32161-015	Service panel, gray	8.	03-1417-27	Washer
	A33946-002	Service Panel for S.S.	9.	03-1531-01	Screw
3.	A32162-001	Right End Panel sandalwood	10.	A32163-001	Left End Panel sandalwood
	A32162-015	Right end panel, gray		A32163-015	Left end panel, gray
	A32162-002	Right End Panel S.S.		A32163-002	Left End Panel S.S.
4.	A32160-001	Front Panel sandalwood	11.	A32201-001	Back Panel - sandalwood
	A32160-015	Front panel, gray		A32201-002	Back panel, ss
	A32160-002	Front Panel S.S.		A32201-015	Back panel, gray
			12.	03-1404-12	Screw

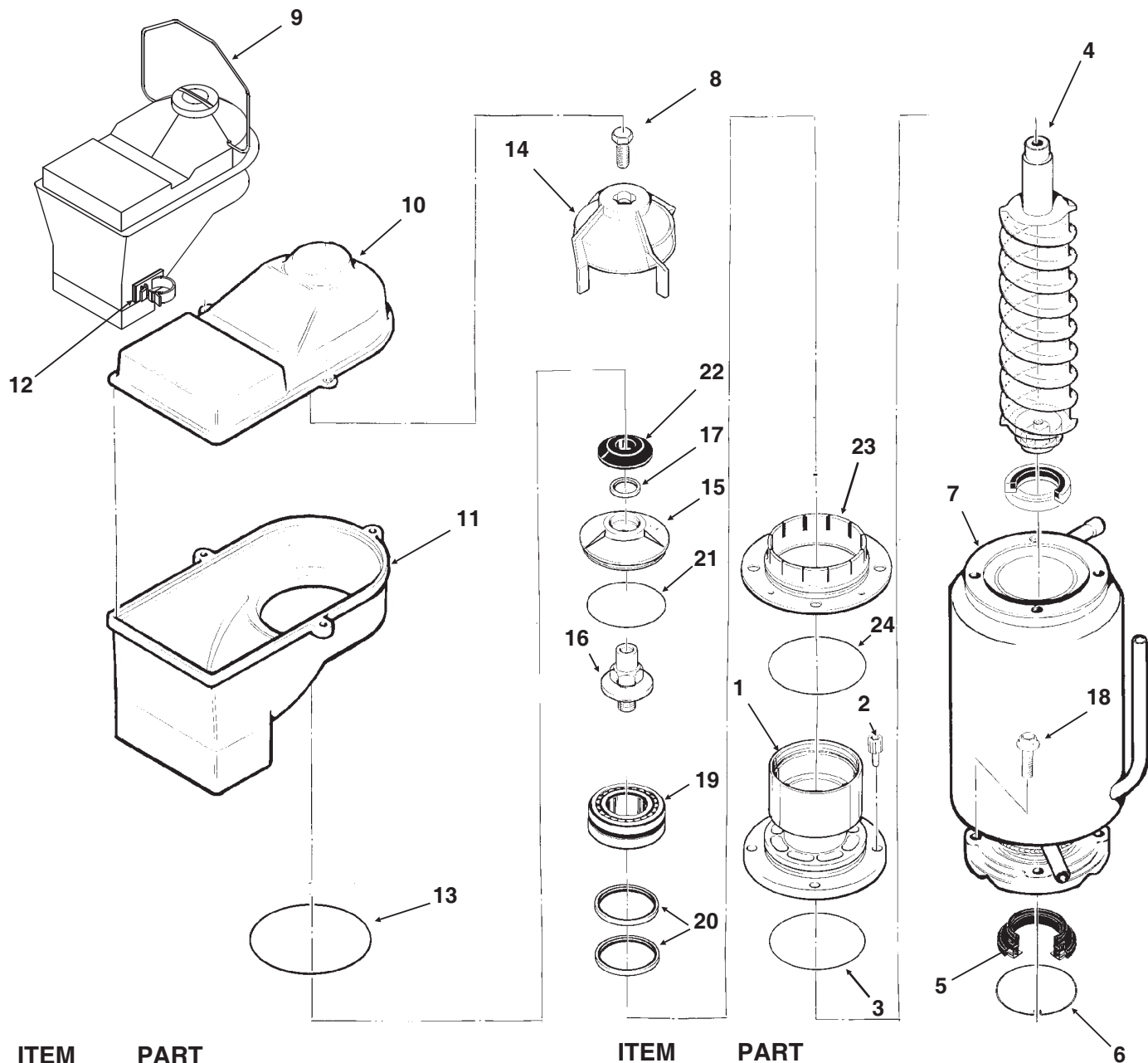
FME1500R SERVICE PARTS REFRIGERATION



ITEM NUMBER	PART NUMBER	DESCRIPTION
1.	03-1406-13	Nut
2.	03-1410-06	Washer
3.	16-0761-01	Receiver
4.	11-0422-25	Lo Temp Valve
5.	12-2135-02	Liquid Line Valve
6.	02-3319-02	Drier
7.	11-0482-21	Thermo. Exp. Valve
8.	16-0832-20	Access valve
9.	16-0832-02	Stem cap
9a.	16-0832-03	Core cap
10.	11-0485-21	High Press. Switch
11.	18-8726-23	Compressor 208-230/60/1 (includes item 12)

ITEM NUMBER	PART NUMBER	DESCRIPTION
12.	12-2308-01	Heater
13.	12-2309-01	clip
14.	18-2200-28	Grommet
15.	18-2200-27	Sleeve
16.	03-1407-07	Washer
17.	03-1405-20	Bolt
18.	A31961-020	TXV insulation
19.	no number	Suction line
20.	16-0850-03	Quick connect, 3/8
21.	16-0850-01	Quick connect, 1/2"
Not shown, parts to attach receiver:		
	03-1645-01	Screw
	03-1417-09	Washer
	A31801-002	Lower Bracket

FME1500R SERVICE PARTS EVAPORATOR

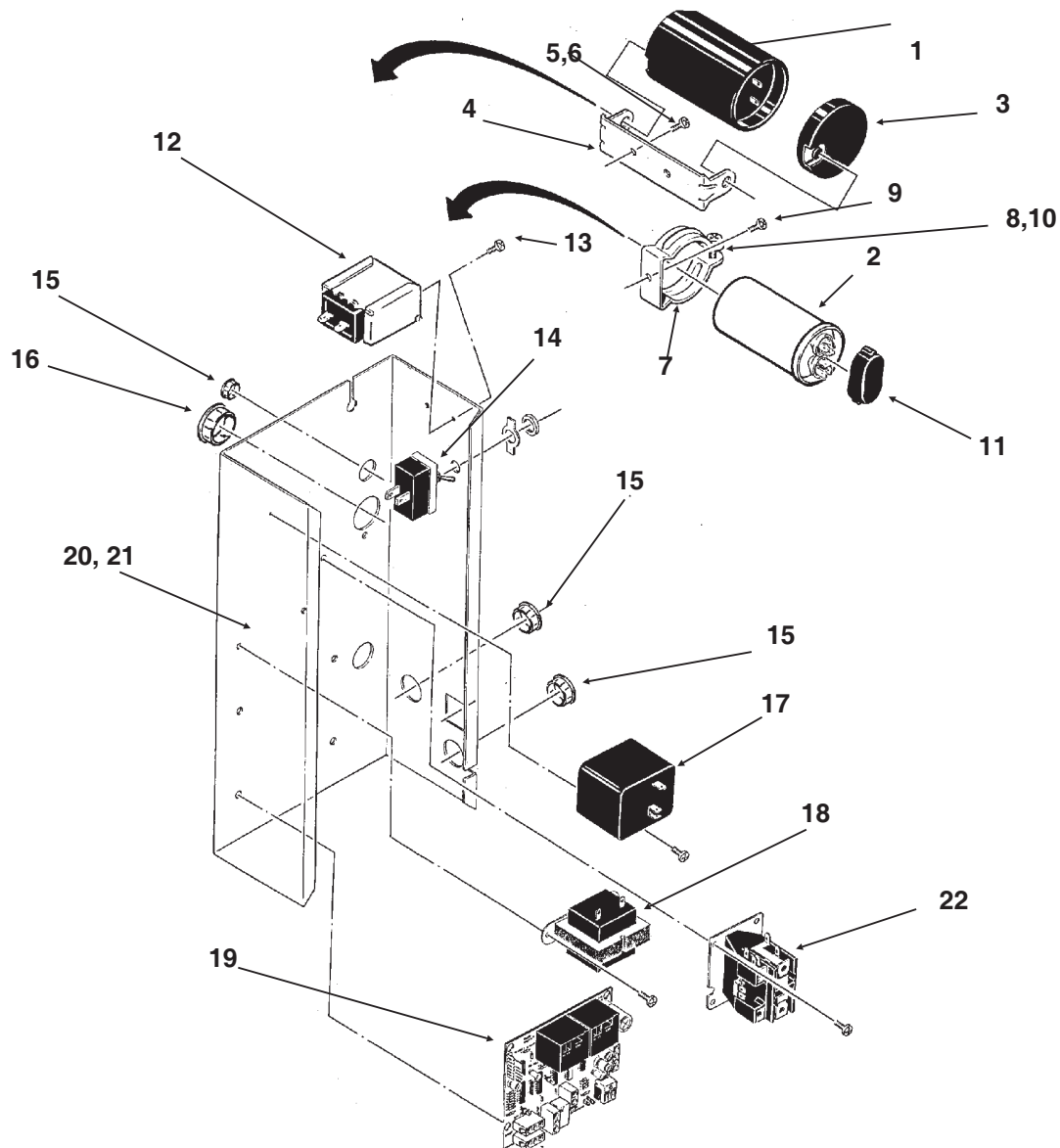


ITEM NUMBER	PART NUMBER	DESCRIPTION
1.	A34505-020	Breaker Includes Items 3, 15, 17, 19, 20 & 21
2.	03-1544-08	Soc. head Screw
3.	13-0617-45	O-ring
4.	A38071-022	Auger
5.	02-0929-23	Water Seal
6.	A32777-001	Ring, Water Seal
7.	A32890-020	Evaporator
8.	03-1405-52	Hex Cap Screw
9.	A34969-001	Bail clamp
10.	02-2930-04	Ice Chute Cover
11.	02-3841-01	Ice Chute Body

Note: Evaporator is not available assembled with internal parts.

ITEM NUMBER	PART NUMBER	DESCRIPTION
12.	02-3268-01	Drain hose clip
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.	03-1405-46	Cap screw
19.	A34559-020	Bearing
20.	02-2977-01	Lip Seal
21.	13-0617-54	O-Ring
22.	13-0871-01	Water Shed
23.	02-2916-01	Slotted collar
24.	13-0617-49	O-ring

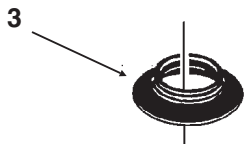
FME1500R SERVICE PARTS CONTROL BOX



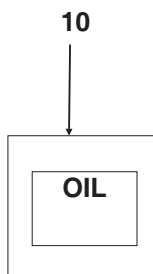
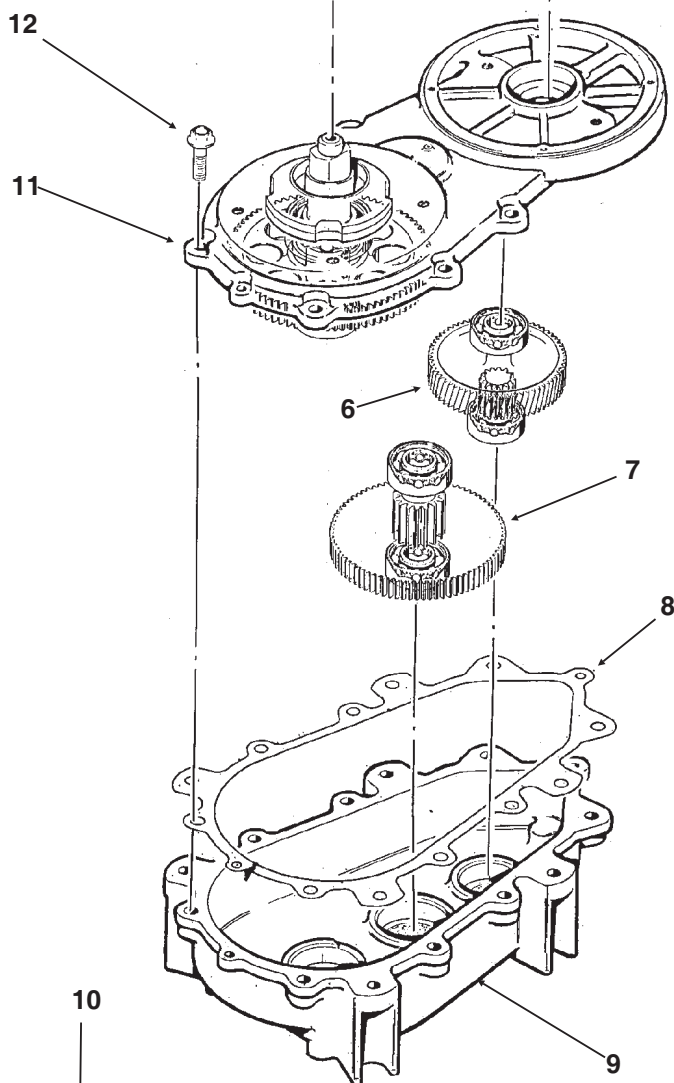
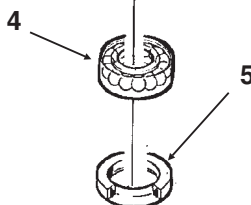
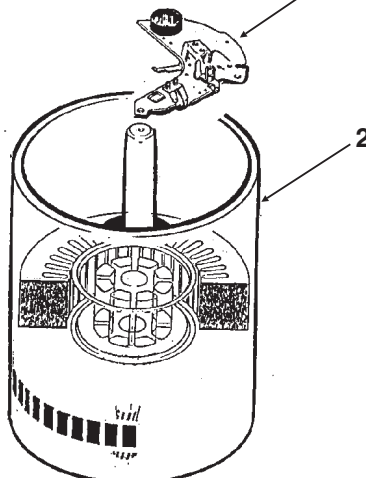
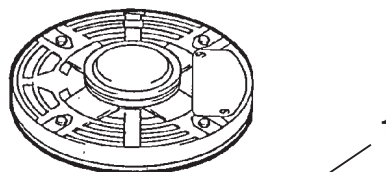
ITEM NUMBER	PART NUMBER	DESCRIPTION	ITEM NUMBER	PART NUMBER	DESCRIPTION
1.	18-1901-15	Start Capacitor	15.	12-1213-10	Snap Bushing
2.	18-1902-53	Run Capacitor	16.	12-1213-11	Snap Bushing
3.	18-4300-50	Start Capacitor Cap	17.	18-1903-33	Relay
4.	18-2200-39	Start Cap. Bracket	18.	12-2285-22	Transformer
5.	03-1638-04	Screw	19.	A37750-022	Circuit Board
6.	03-1417-15	Lockwasher	20.	No Number	Control Box
7.	A32872-001	Run Cap. Bracket	21.	A32896-001	Cont. Box Cover
8.	03-1652-02	Bolt	22.	12-2469-02	1 Phase Contactor
9.	03-1638-03	Screw			
10.	03-0255-04	Wing Nut			
11.	13-0666-00	Terminal Cover			
12.	11-0420-24	Pump Down Control			
13.	03-1403-02	Screw			
14.	12-0426-01	Master Switch			

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)

FME1500R SERVICE PARTS GEARMOTOR



***NOTE: GEARCASE COVER
INCLUDES COVER, OUTPUT
SHAFT, KEY, OUTPUT
GEAR, BEARINGS, AND
SEAL.**

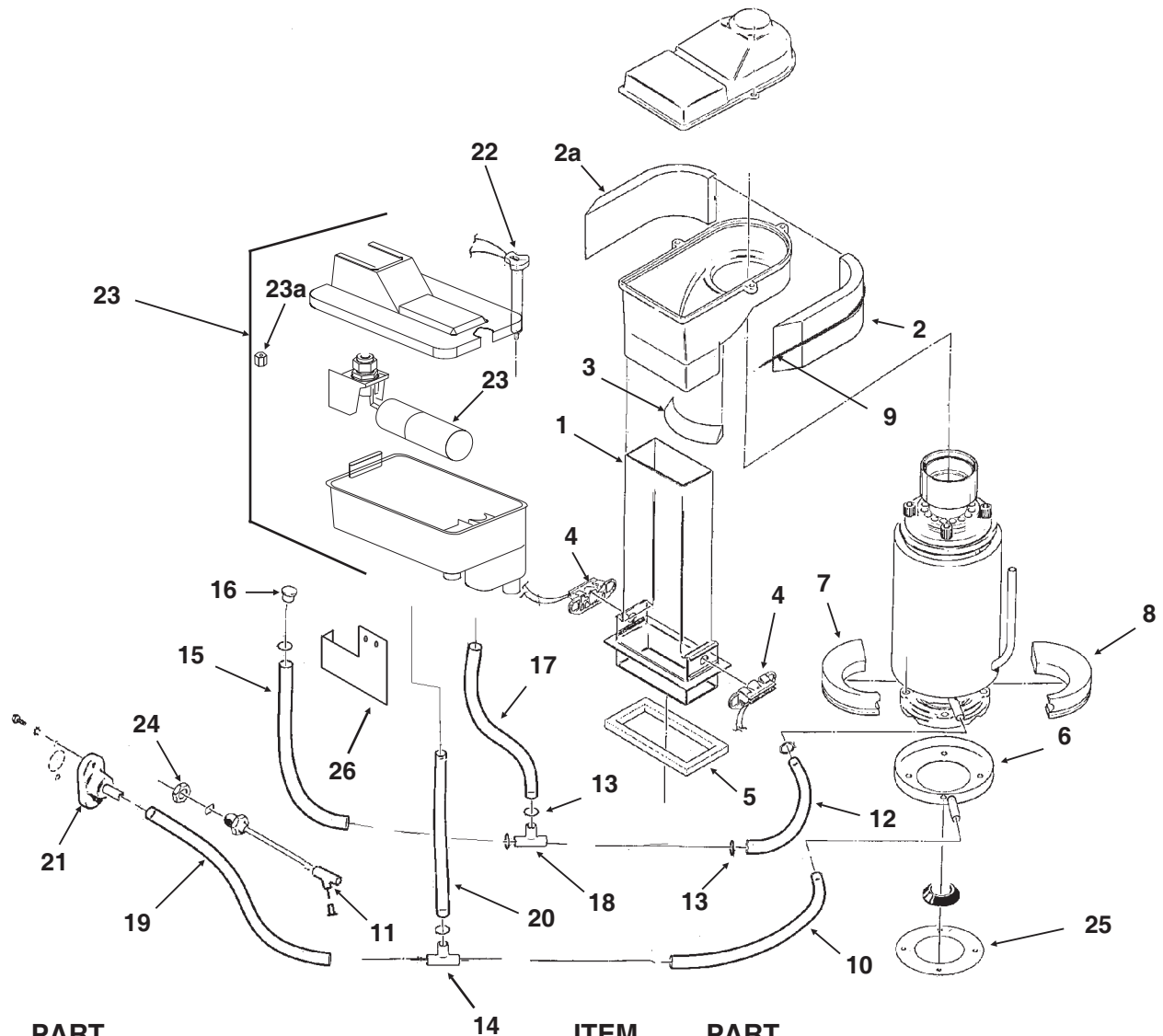


ITEM NUMBER	PART NUMBER	DESCRIPTION
1.	12-2430-24	Start switch, Emerson
	12-2430-44	Start sw, GE split phase
2.	12-2430-22	Drive Motor 208-230 Volt
3.	13-0868-01	Water Shed.
4.	12-2430-29	Bearing, Emerson
	12-2430-49	Bearing, GE split phase
5.	A32379-028	Seal, not used in replacement gear reducers or covers 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	A33220-022	Complete Gearmotor Assembly. 208-230 v.
	A33220-030	Gears and case, no motor

An output shaft seal is available, the part number is A32379-029. If water has flowed thru the seal, the gearcase cover assembly should be replaced, not just the seal.

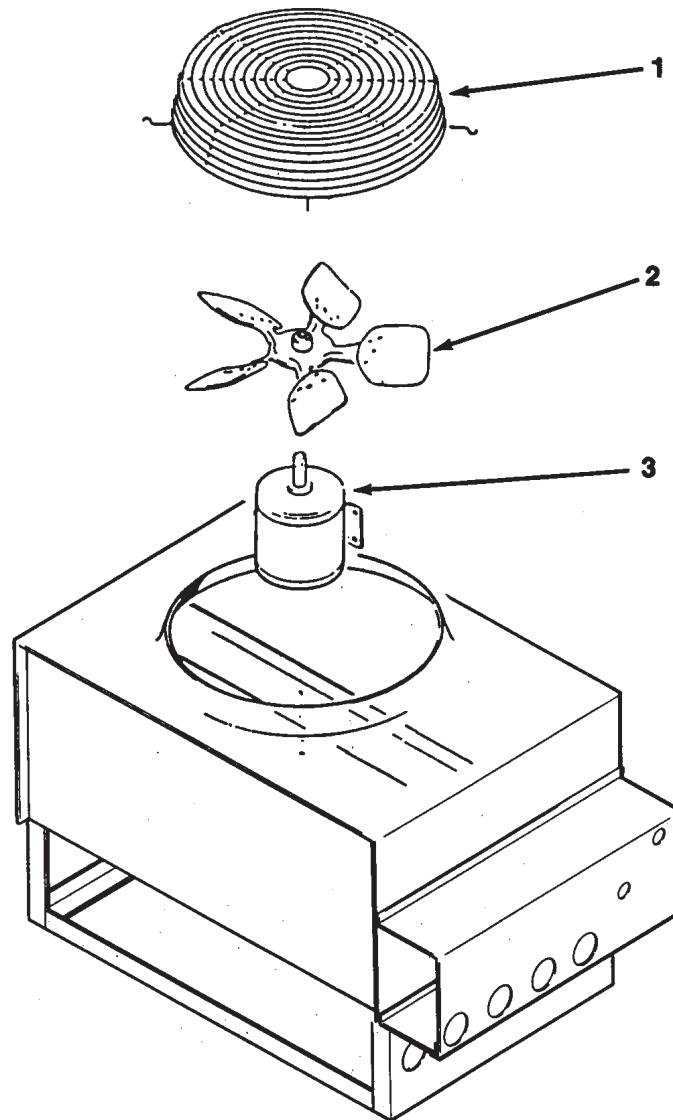
FME1500R SERVICE PARTS

RESERVOIR, DRAINS, ICE CHUTE, ICE LEVEL SENSORS



ITEM NUMBER	PART NUMBER	DESCRIPTION	ITEM NUMBER	PART NUMBER	DESCRIPTION
1.	02-2929-04	Ice Chute Lower	16.	13-0840-01	Plug
2.	A32963-001	Insulation collar, top	17.	13-0674-06	Tube, 9" Order By Ft.
2a	A32963-002	Insulation collar, top	18.	16-0670-02	Tee
3.	A33102-001	Insulation Collar Inside	19.	13-0079-03	Tube, 18" Order By Ft.
4.	A33117-020	Ice level sensor set	20.	13-0079-03	Tube, 12" Order By Ft.
5.	A32930-001	Chute Gasket	21.	02-3692-22	Drain
6.	A32050-001	Drip Pan	22.	A33101-022	Thermo Probe
7.	A32962-001	Insulation Collar Bottom	23.	02-3266-01	Float & Reservoir complete
8.	A32962-002	Insulation Collar Bottom	23a	02-3266-03	Seat/plunger
9.	A35419-020	Strap kit	23b	02-3266-02	Float valve
10.	13-0079-03	Hose 9" Order By Ft.	24.	03-1394-01	Pal Nut
11.	16-0162-00	Strainer	25.	13-0704-00	Drip pan gasket
12.	A33203-001	Preformed Hose	26	A35956-001	Reservoir bracket
13.	02-2814-08	Hose Clamp			
14.	16-0670-01	Tee			
15.	13-0674-06	Tube, 11" Order By Ft.			

FME1500R SERVICE PARTS REMOTE CONDENSER



RCE651-32A or RCE652-32A

ITEM NUMBER	PART NUMBER	DESCRIPTION
1.	02-2618-01	Fan Guard
2	18-6304-01	Fan Blade
3.	18-5301-01	Fan Motor

For precharged line set:

16-1057-01	Female coupling (3/8")
16-1057-02	Female coupling (1/2")

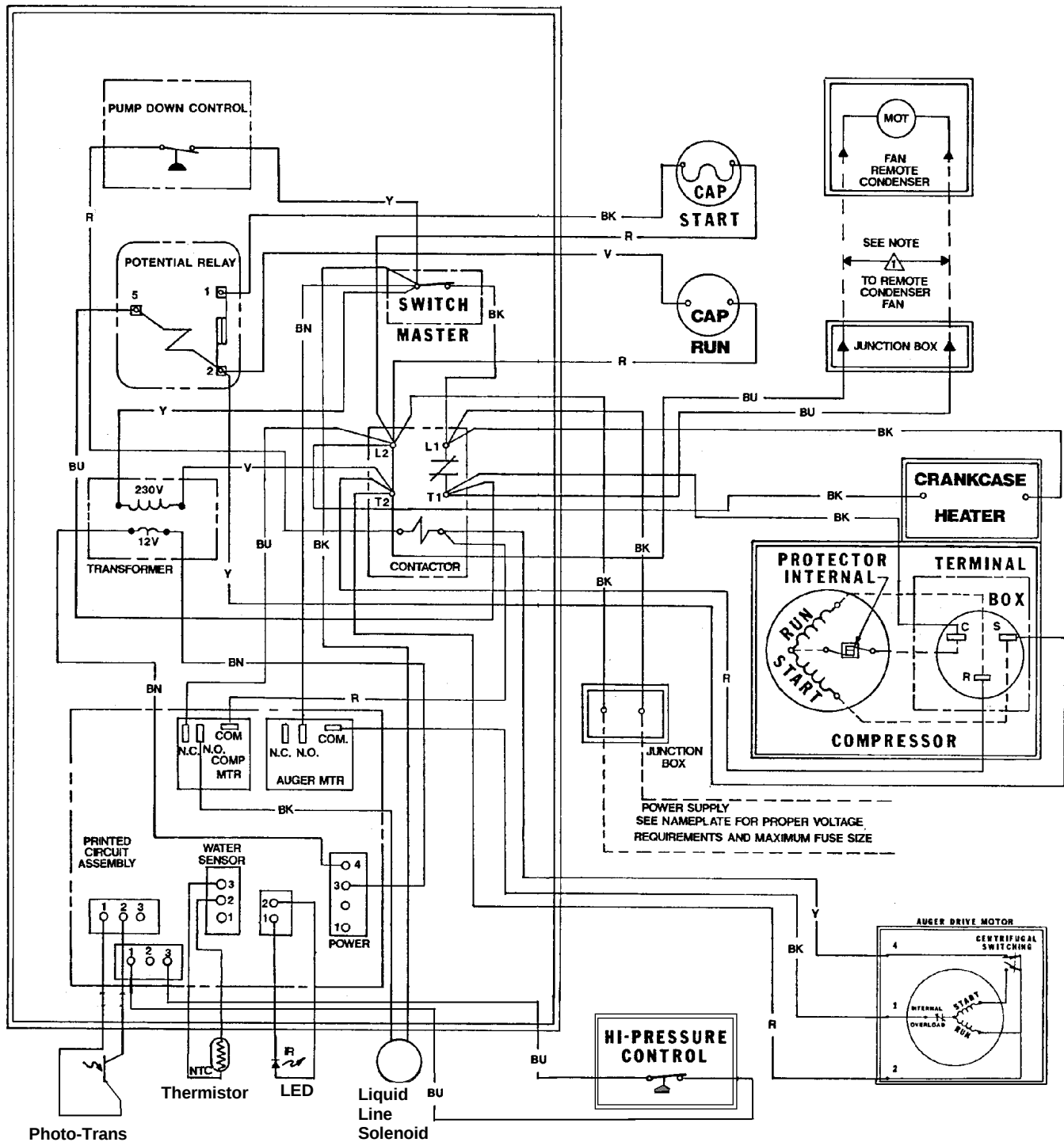
ERC201 or ERC402

ITEM NUMBER	PART NUMBER	DESCRIPTION
1	02-3575-01	Fan guard
2	18-8800-01	Fan blade
3	18-8796-32	Fan motor

FME1500R SERVICE PARTS

Component Layout Diagram

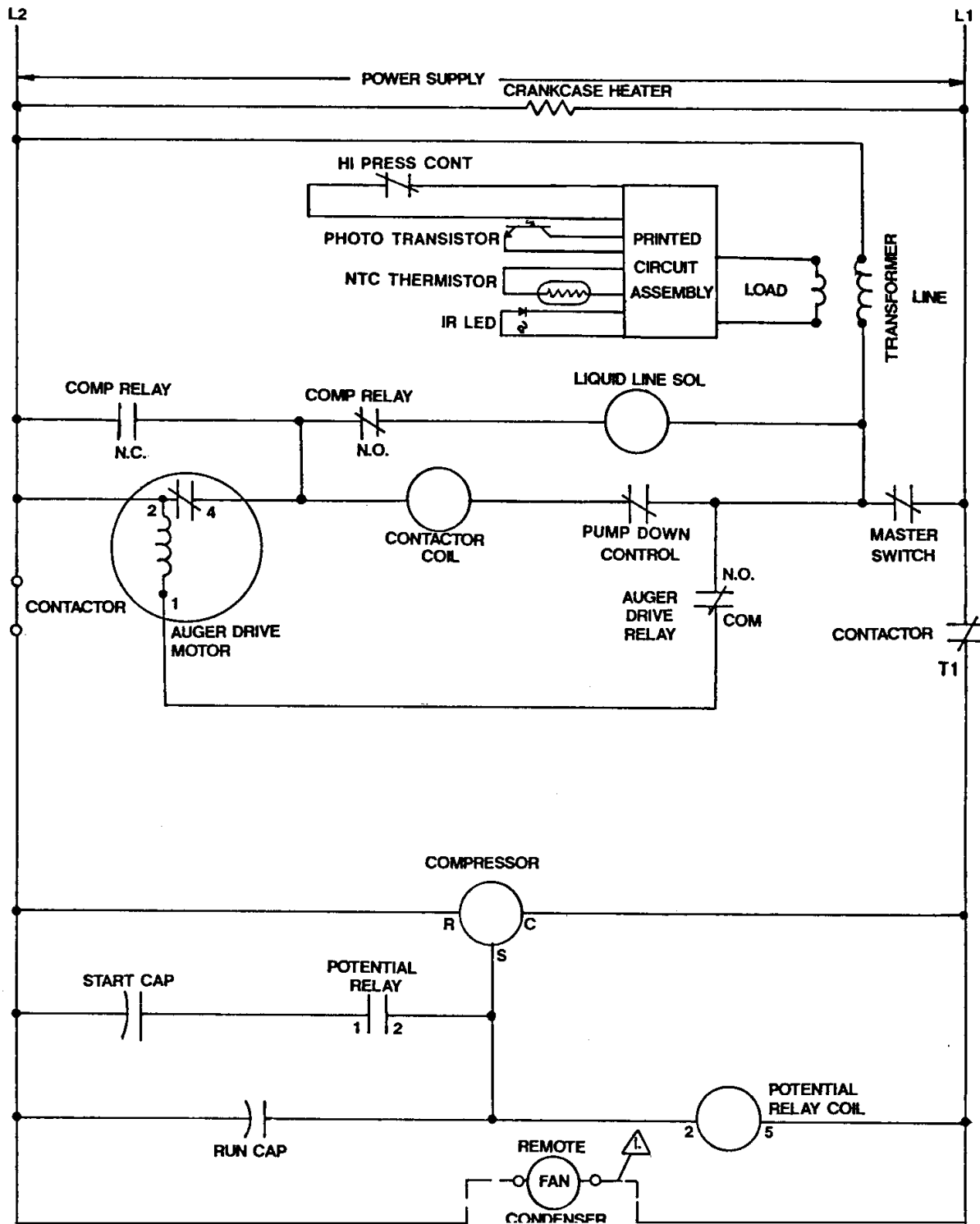
208-230/60/1



FME1500R SERVICE PARTS

Schematic Diagram

208-230/60/1



USE COPPER CONDUCTOR ONLY THIS UNIT MUST BE GROUNDED

All controls shown in Normal Ice Making Mode

Note: Dashed lines indicate field wiring which must be installed in accordance with the National Electric Code using a minimum of 14 ga. awg. wire.