## NME650R SERVICE PARTS

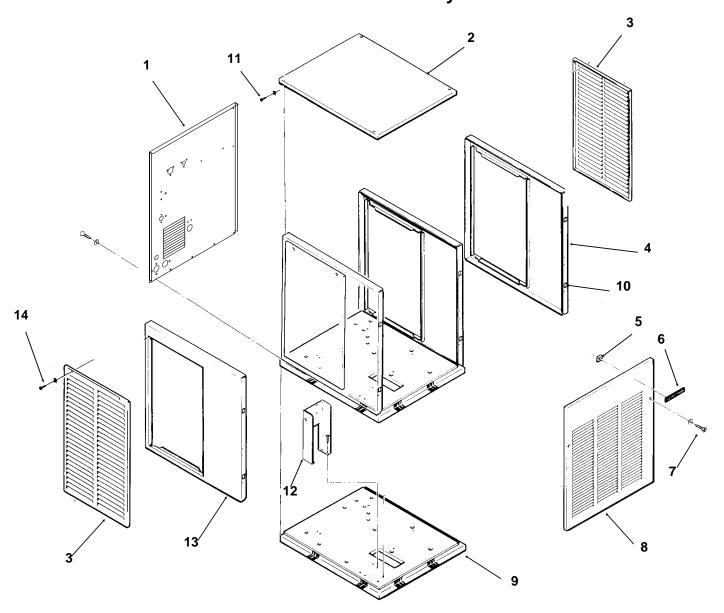
This parts list contains the service parts and wiring diagrams for this model. Check the model number in question to be sure that it is applicable to this parts list.

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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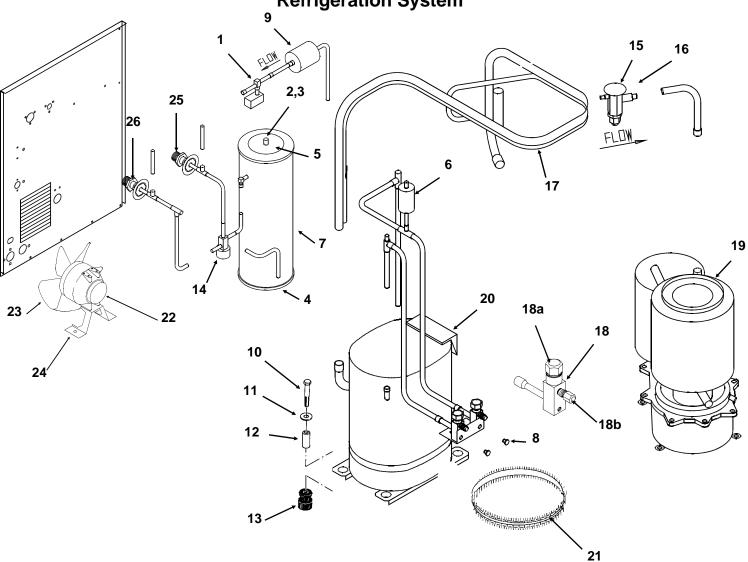
Cabinet						•								•		2
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# NME650R SERVICE PARTS Cabinet Assembly



ITEM	PART	DECORURTION	ITEM	PART	DECORIDATION
NUMBER	NUMBER	DESCRIPTION	NUMBER	NUMBER	DESCRIPTION
1	A35924-001	Back panel, sandalwood	7	03-1419-22	Screw
	A35924-015	Back panel, gray	8	A33255-001	Front Panel, sandalwood
	A35924-002	Back panel, stainless steel		A33255-015	Front panel, gray
2	A33256-001	Top Panel, sandalwood		A33255-002	Front Panel, S.S.
	A33256-015	Top panel, gray	9	A35890-001	Base Assembly
	A33256-002	Top Panel, S.S.	10	02-0836-00	Catch
3	A32161-001	Service Panel, sandalwood		15-0411-00	Srike
	A32161-015	Service panel, gray		03-1406-04	Nut
	A33946-032	Service Panel, S.S.	11	03-1531-01	Screw
4	A33292-001	Right Side Panel, sandalwood	12	A34039-001	Control Box Support
	A33292-015	Right side panel, gray	13	A32435-001	Left Side Panel, sandalwood
	A33292-002	Right Side Panel, S.S.		A32435-015	Left side panel, gray
5	03-0271-00	Speed Clip		A32435-002	Left Side Panel, S.S.
6	15-0711-01	Emblem, for sandalwood	14	03-1404-12	Screw
	15-0808-01	Emblem, for s. steel or gray			

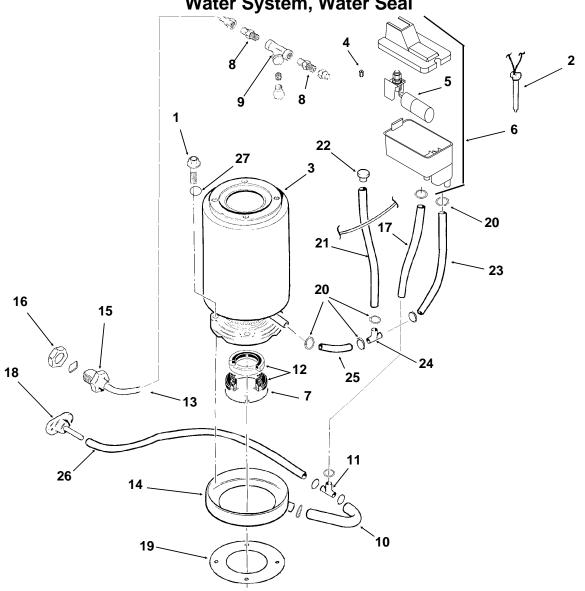
## NME650R SERVICE PARTS Refrigeration System



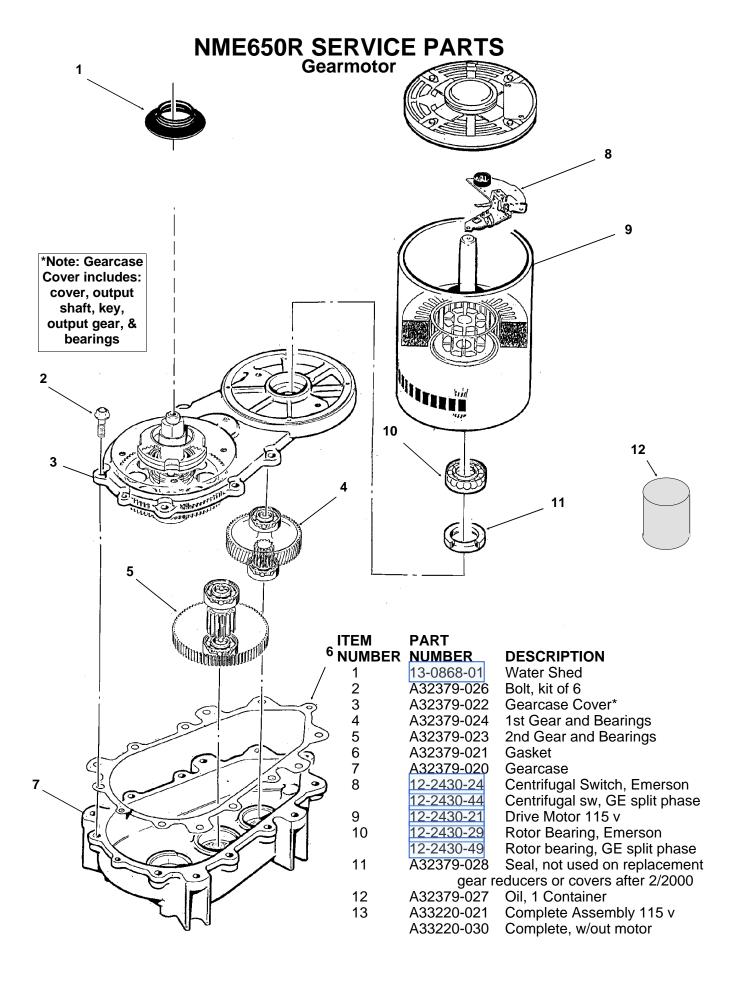
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ITEM	PART				
NUMBER	NUMBER	DESCRIPTION			
1	12-2274-02*	Liquid line valve or			
	12-2135-01*	Liquid line valve			
2	03-1406-13	Nut			
3	03-1410-06	Washer			
4	A32988-001	Receiver Bracket			
5	A31801-002	Receiver Support	18	16-0832-20	Access valve
6	11-0485-21	Hi Pressure Cut Out	18a	16-0832-20	Stem cap
7	16-0761-01	Receiver	18b	16-0832-02	Core cap
8	03-1645-01	Cap Screw	19	A33194-020	
9	02-3319-02	Dryer			Evaporator - see page 6
10	03-1405-20	Cap Screw	20	18-8721-21 18-8711-50	Compressor 115/60/1
11	03-1407-07	Washer	21	12-1868-04	Overload 115/60/1 Crankcase Htr 115 v
12	18-2200-27	Sleeve	22	12-1576-01	Fan motor
13	18-2200-28	Rubber Grommet	23	18-8708-01	Fan blade
14	11-0422-25	Head Pressure Valve	23 24	A35246-001	Fan motor bracket
15	11-0488-21	Thermo Expansion Valve		16-0850-03	
16	A32961-020	Insulation Kit for TXV	25 26		Quick connect fitting, 3/8"
17	A35870-001	Suction Line	26	16-0850-01	Quick connect fitting, 1/2"

\* Either solenoid valve may be used.

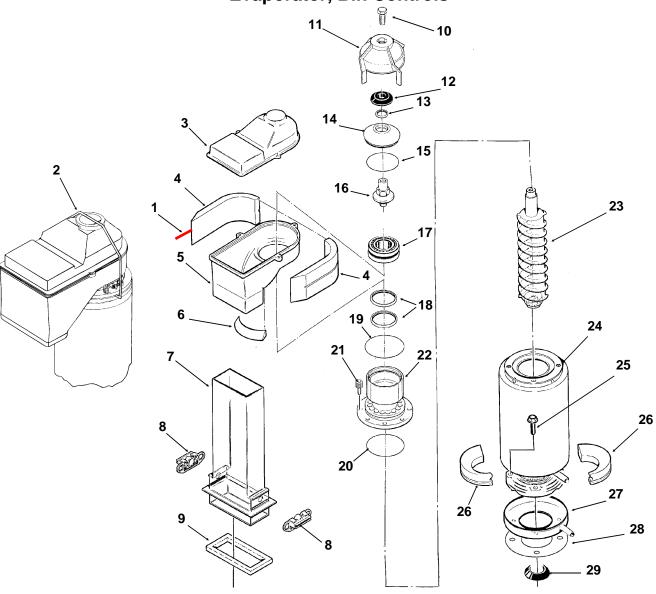
# NME650R SERVICE PARTS Water System, Water Seal



ITEM	PART		ITEM	PART	
NUMBER	NUMBER	DESCRIPTION	NUMBER	NUMBER	DESCRIPTION
1	03-1405-41	Cap Screw	14	02-3837-01	Drip Pan
2	A33101-022	Water Level Sensor	15	A27318-001	Water Inlet Fitting
3	A33194-020	Evaporator	16	03-1394-01	Pal Nut
4	02-3266-03	Valve seat	17	13-0079-03	Res. Overflow, 11" req.
5	02-3266-02	Float valve and seat	18	02-3692-22	Drain fitting
6	02-3266-20	Reservoir Assembly	19	13-0704-00	Gasket
	A36078-001	Reservoir bracket (not shown)	20	02-2814-08	Clamps
7	A32777-001	Retaining Ring for Seal	21	13-0674-06	Evap. Drain, 20" req.
8	16-0791-01	Half Union	22	13-0840-01	Plug
9	16-0162-00	Strainer	23	13-0674-06	Evap. Inlet Tube, 10" req.
10	13-0079-03	Tube, 6" req.	24	16-0670-01	Tee
11	16-0670-02	Tee	25	A33203-001	Tube, Preformed
12	02-0929-23	Water Seal	26	13-0079-03	Drain Tube, 27" req.
13	no number	Water inlet tube	27.	03-1417-13	Lockwasher

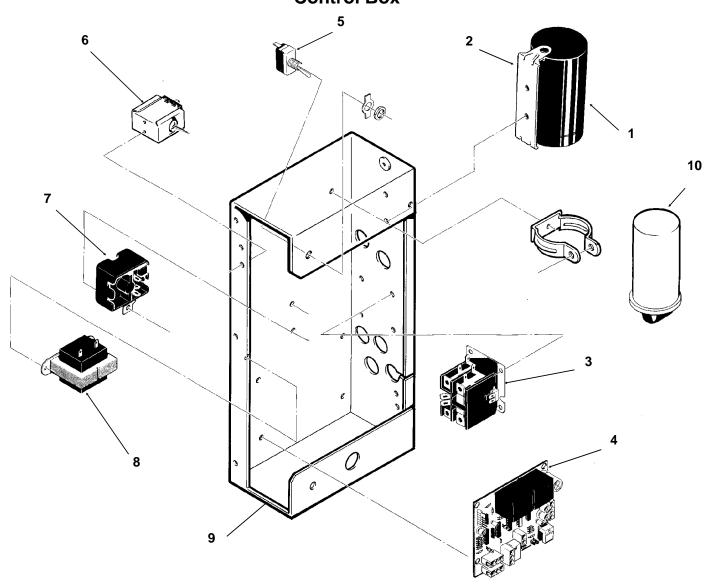


# NME650R SERVICE PARTS Evaporator, Bin Controls



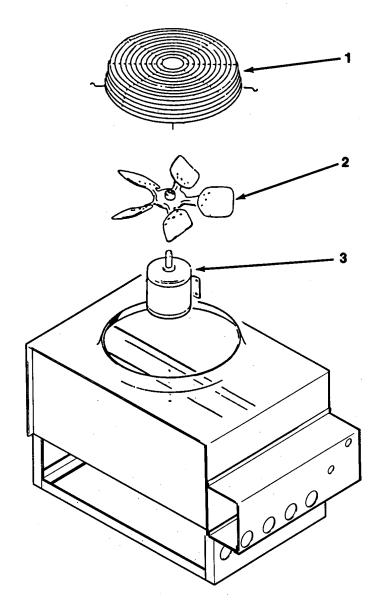
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ITEM	PART				
NUMBER	NUMBER	DESCRIPTION			
1.	A35419-020	Strap kit	16.	08-0660-01	Auger Stud
2.	A34969-001	Bail clamp	17.	A34559-020	Bearing
3.	02-2930-04	Ice Chute Cover	18.	02-2977-01	Lip Seal
4.	A32963-001	Insulation Top (half)	19.	13-0617-52	O-Ring
5.	02-3841-01	Ice Chute Body	20.	13-0617-45	O-Ring
6.	A33102-001	Insulation Collar Inside	21.	03-1544-08	Soc. Head Screw
7.	02-2929-03	Ice Chute Lower	22.	A32900-020	Breaker
8.	A37708-021	Bin Controls Assy.		(includes 13,1	4,15,17, 18 & 20)
		(set of 2)	23.	À38071-021	Auger
9.	A32930-001	Chute Gasket	24.	A33194-020	Evaporator
10.	03-1405-52	Hex Cap Screw	25.	03-1405-41	Cap Screw
11.	02-3001-01	Ice Sweep	26.	A32962-001	Insulation Bot. (half)
12.	13-0871-01	Water Shed		A32962-002	Insulation half
13.	02-2978-01	Lip Seal	27.	02-3837-01	Drip Pan
14.	02-3128-20	Breaker Cover	28.	13-0704-00	Drip Pan Gasket
15.	13-0617-54	O-Ring	29.	13-0868-01	Water Shed

## NME650R SERVICE PARTS Control Box



ITEM NUMBER	PART NUMBER	DESCRIPTION	ITEM NUMBER	PART NUMBER_	DESCRIPTION
1	18-1901-03	Start Cap	7	18-1903-50	Potential Relay
	18-2200-38	Start Capacitor Cap.	8	12-2285-21	Transformer
2.	18-2200-39	Start Capacitor Bracket	9	no number	Control Box Assy
	03-1638-04	Screw	10	18-1902-45	Run capacitor
	03-1417-15	Lockwasher	NOT ILLU:	STRATED	
3.	12-2048-01	Contactor	11.	12-2337-05	2 Pin Plug Assy
4	A37750-021	Circuit Board		(Safety Circuit	t to Circuit Board)
5.	12-0426-01	Master Switch	12.	12-2340-01	4 Pin Plug Assy
6.	11-0420-24	Pump Down Control			to Circuit Board)
			13	A34055-001	Control Box Cover

### NME650R SERVICE PARTS REMOTE CONDENSER



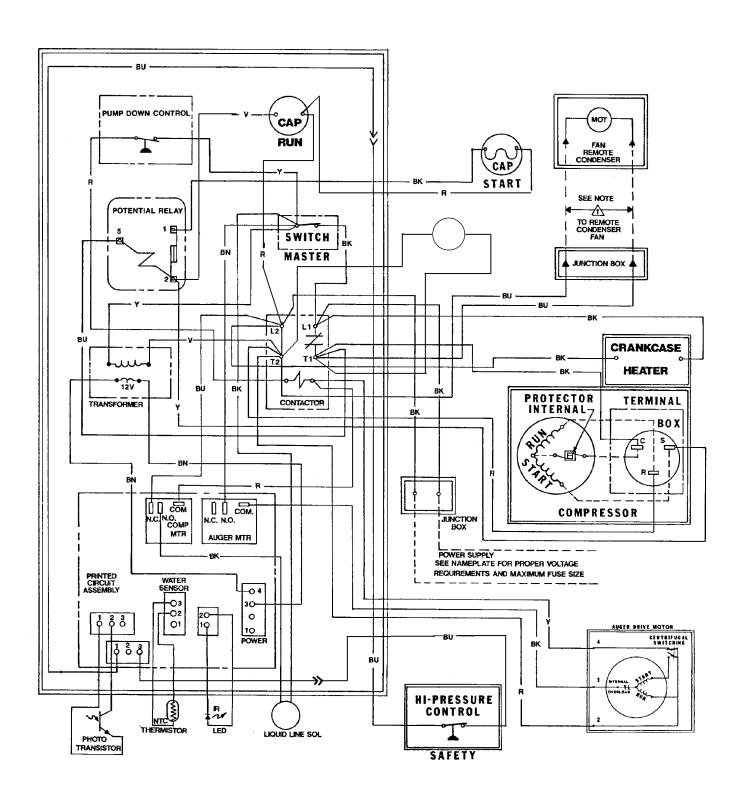
#### RCE501-1A

#### **PART** ITEM **DESCRIPTION** NUMBER NUMBER Fan Guard 1. 02-2618-01 2. 18-6304-01 Fan Blade 18-6305-01 Fan Motor For pre-charged line sets: Female coupling (3/8") Female coupling (1/2") 16-1057-01 4 5 16-1057-02

#### **ERC101-1A**

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

## NME650R SERVICE PARTS Component Layout Diagram



## NME650R SERVICE PARTS Schematic Diagram

