

EH330 and EH430 Service Parts

This part list contains the service parts for the Eclipse 1200, 1400, 1800 and 2000 systems.

The models that are covered include:

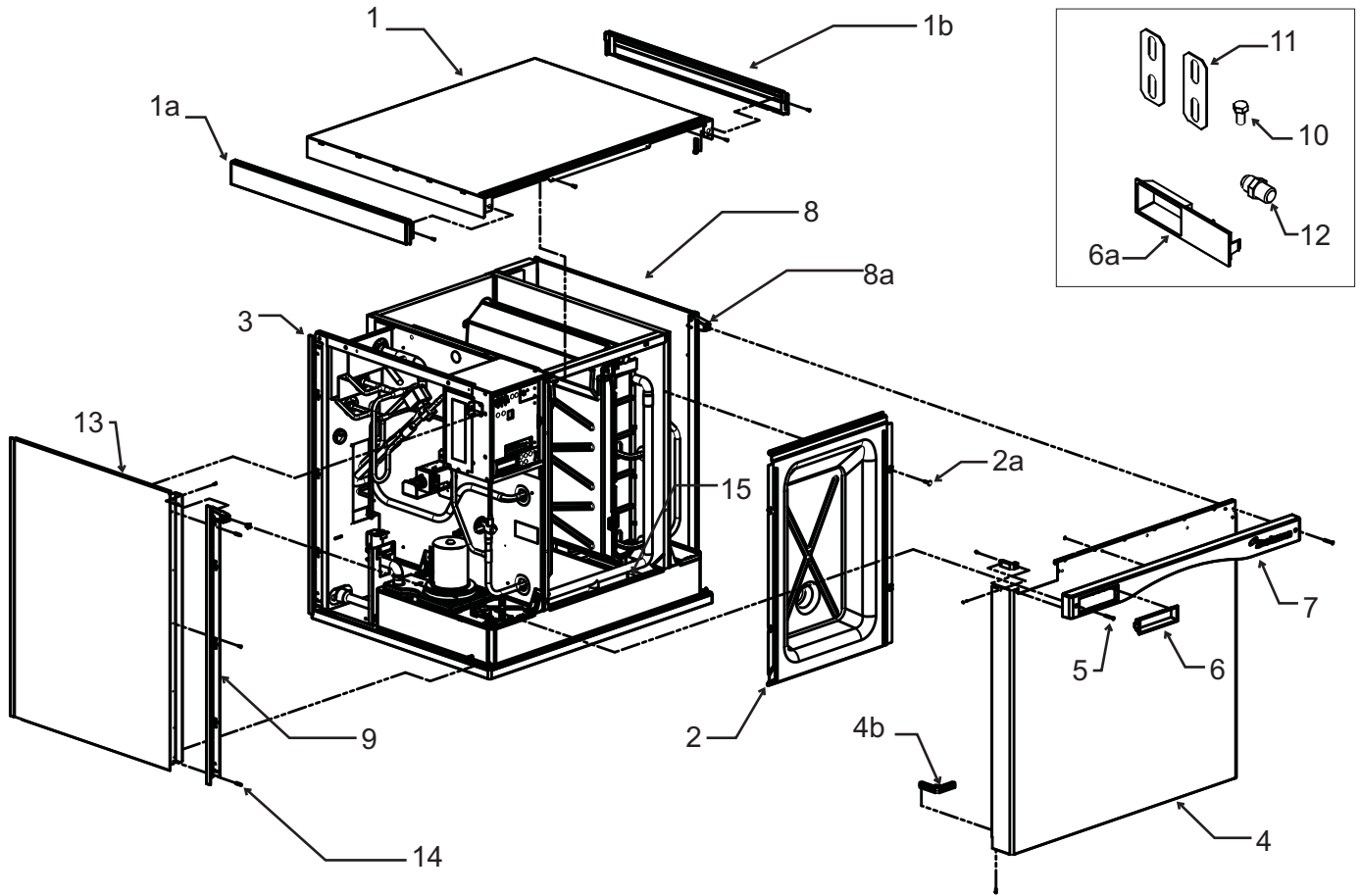
- EH330
- EH430
- C1200CP
- C1410CP
- C1800CP
- C2000CP
- ERC1086
- ERC2086

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EH330 and EH430 Service Parts

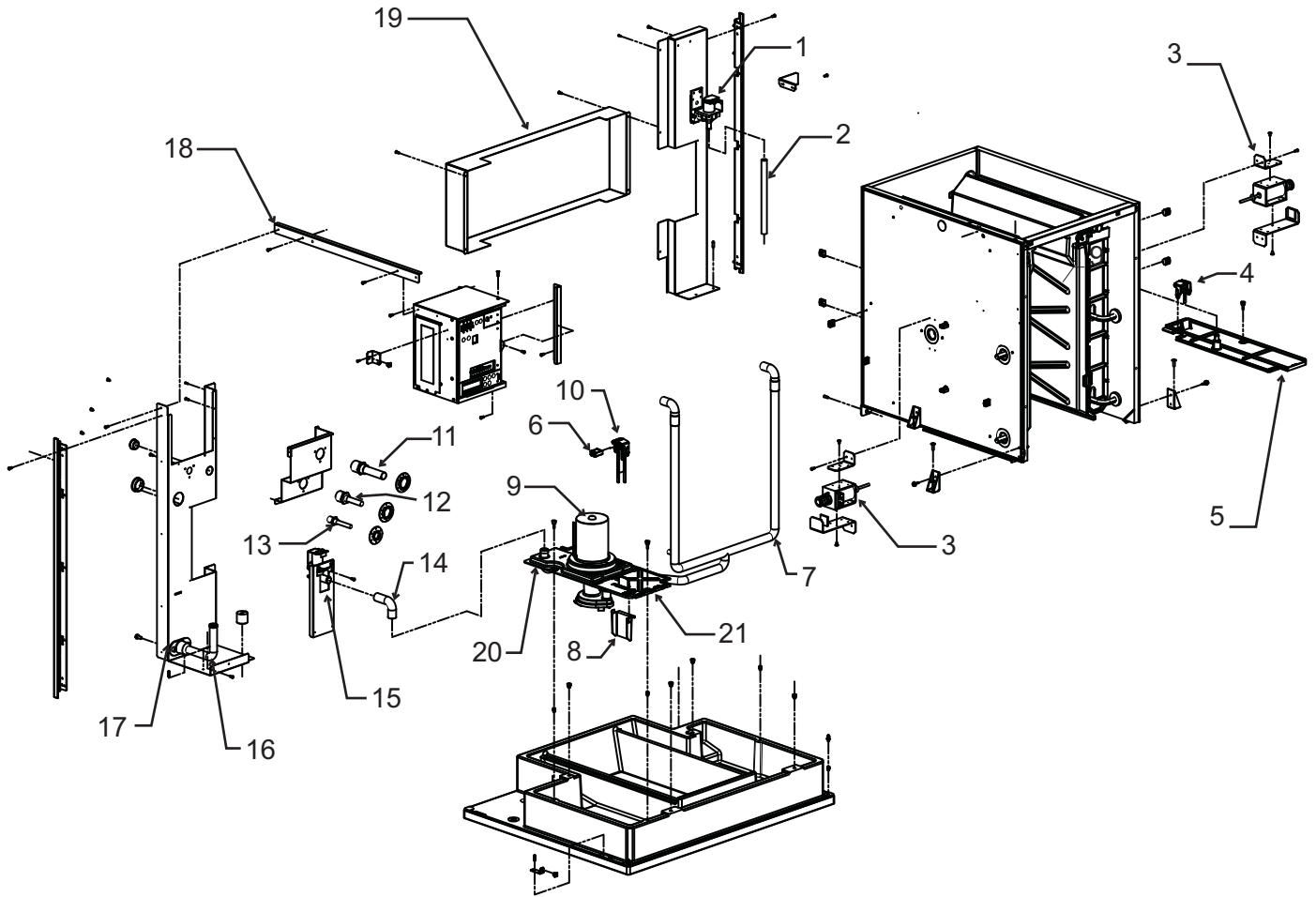
EH430 Cabinet



Item Number	Part Number	Description	Item Number	Part Number	Description
1	A38941-022	Top panel, w/trim strips	8a	02-4215-01	Receptacle
1a	02-4221-01	Left trim strip	9	02-4067-03	Side panel support
1b	02-4221-02	Right trim strip	10	03-1405-15	Screw
2	02-4184-01	Evaporator cover	11	A30911-015	Machine straps
2a	03-0727-05	Screw	12	16-0355-00	Inlet water fitting, flare
3	02-4067-03	Side panel support	13	A38551-024	Left side panel
4	A38552-023	Front panel assembly, includes trim strip, gussets and labels.	14	03-1404-12	Screw
4a	02-4216-01	Top gusset	15	13-0943-01	Gasket tape
4b	02-4217-01	Bottom gusset			
5	03-1735-03	Screw, front panel			
6	02-4284-01	Bezel, full window			
6a	02-4284-02	Bezel, partial window			
7	02-4214-02	Trim strip			
8	A38553-022	Right side panel assy			

EH330 and EH430 Service Parts

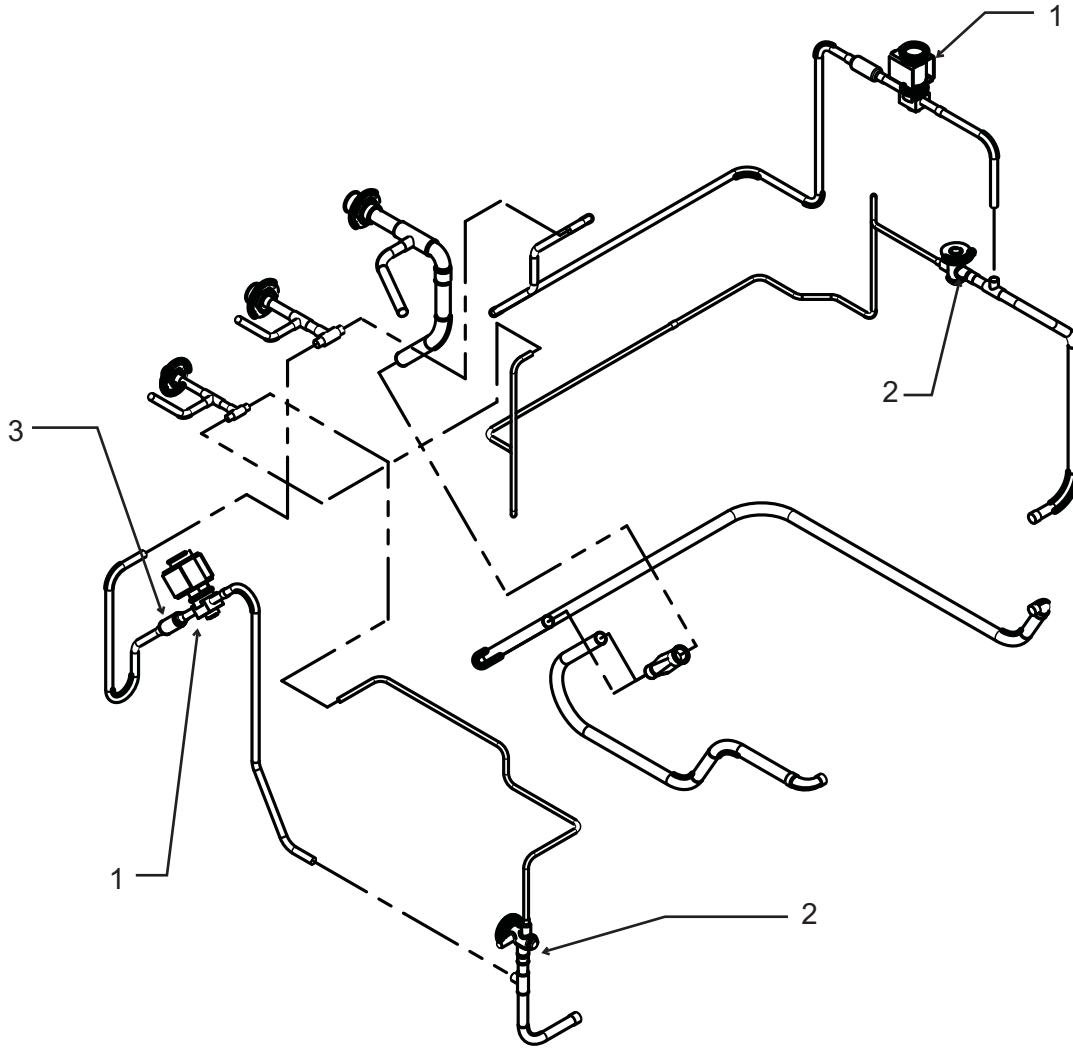
EH330 and EH430 Interior Parts



Item Number	Part Number	Description
1	12-2922-01	Inlet water sol valve
2	13-0674-02	Tubing, order 2 (ft)
3	12-2934-21	Harvest assist sol. EH430
	12-2918-21	Harvest assist sol. EH330 includes brackets
4	A39030-022	Level sensor
5	02-4175-01	Sump cover, rt
6	12-2928-02	WLS harness
7	02-4182-01	Water pump hose, EH430
	02-4505-01	Water pump hose, EH330
8	02-4332-01	WLS cover
9	12-2920-21	Water pump
10	A39030-021	Water level sensor
11	16-0850-04	Suction line fitting
	12	16-0850-01 Vapor line fitting
	13	16-0850-03 Liquid line fitting
	14	A38863-001 Tube
	15	11-0564-01 Purge valve
	16	A38863-002 Tube, out
	17	02-3692-21 Drain fitting
	18	A38804-001 Brace
	19	A38796-001 Chase
	20	02-4177-01 Pump bracket
	21	02-4178-01 Sump cover

EH330 and EH430 Service Parts

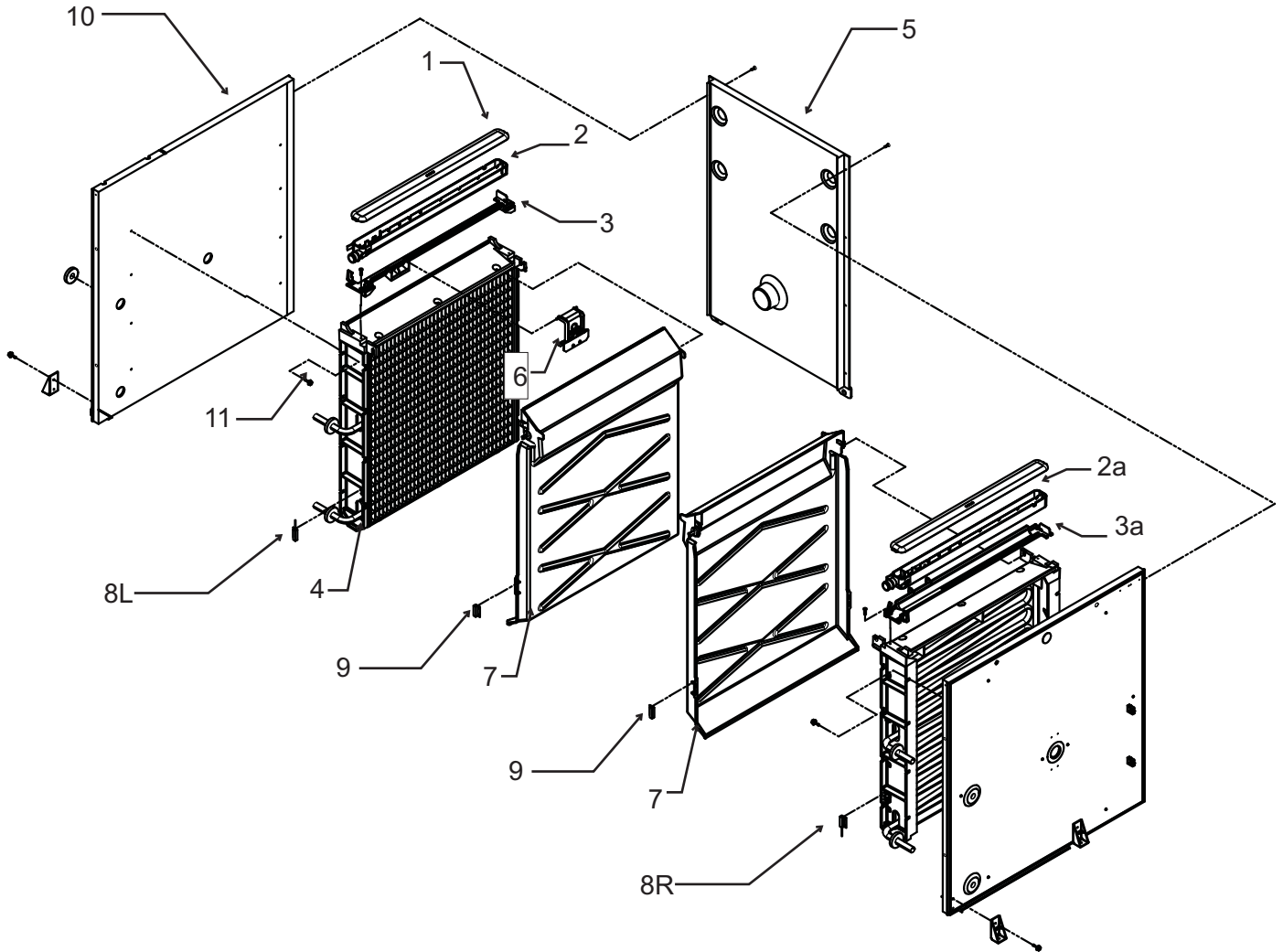
EH330 and EH430 Refrigeration System



Item Number	Part Number	Description
1	11-0493-03	Vapor valve
2	16-1130-01	TXV - EH430
	16-1142-01	TXV - EH330
	02-4045-01	Insulation for TXV
3	16-1063-01	Strainer

EH330 and EH430 Service Parts

EH430 Evaporator Compartment



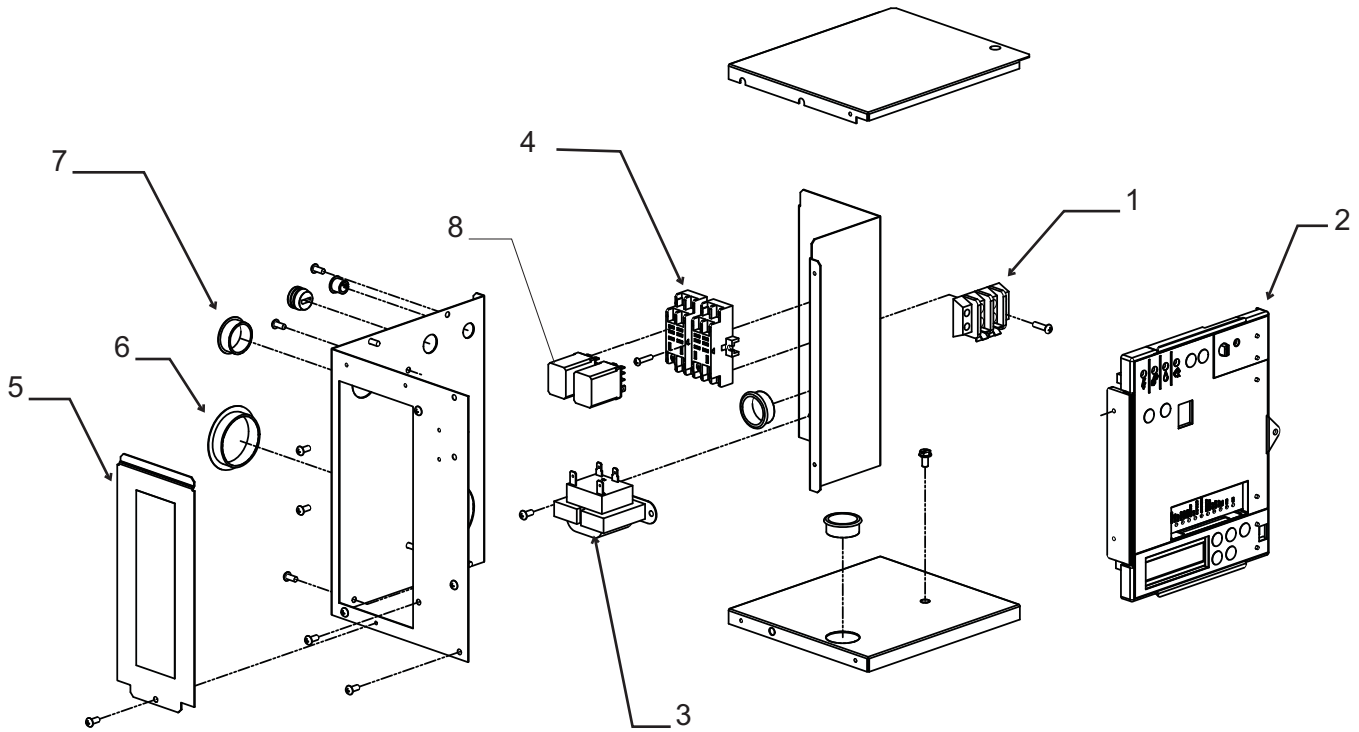
Item Number	Part Number	Description	8L	11-0563-06	Curtain switch, left
1	02-4065-01	Water distributor cover	8R	11-0563-03	Curtain switch, right
2	02-4064-01	Water distributor, left	9	11-0563-02	Curtain switch magnet
2a	02-4064-02	Water distributor, right	10	13-0943-01	Gasket tape
3	02-4205-01	Mounting bracket, left	11	03-3868-01	Screw
3a	02-4205-02	Mounting bracket, right	Note: Item 7 includes item 9, shipped loose.		
4	see table	Evaporator			

	small cube	medium cube
Right	A38628-023	A38628-024
Left	A38628-021	A38628-022

5	A38677-001	Back wall
6	A39031-021	Ice thickness sensor
7	02-4100-23	Curtain

EH330 and EH430 Service Parts

EH330 or EH430 Electrical



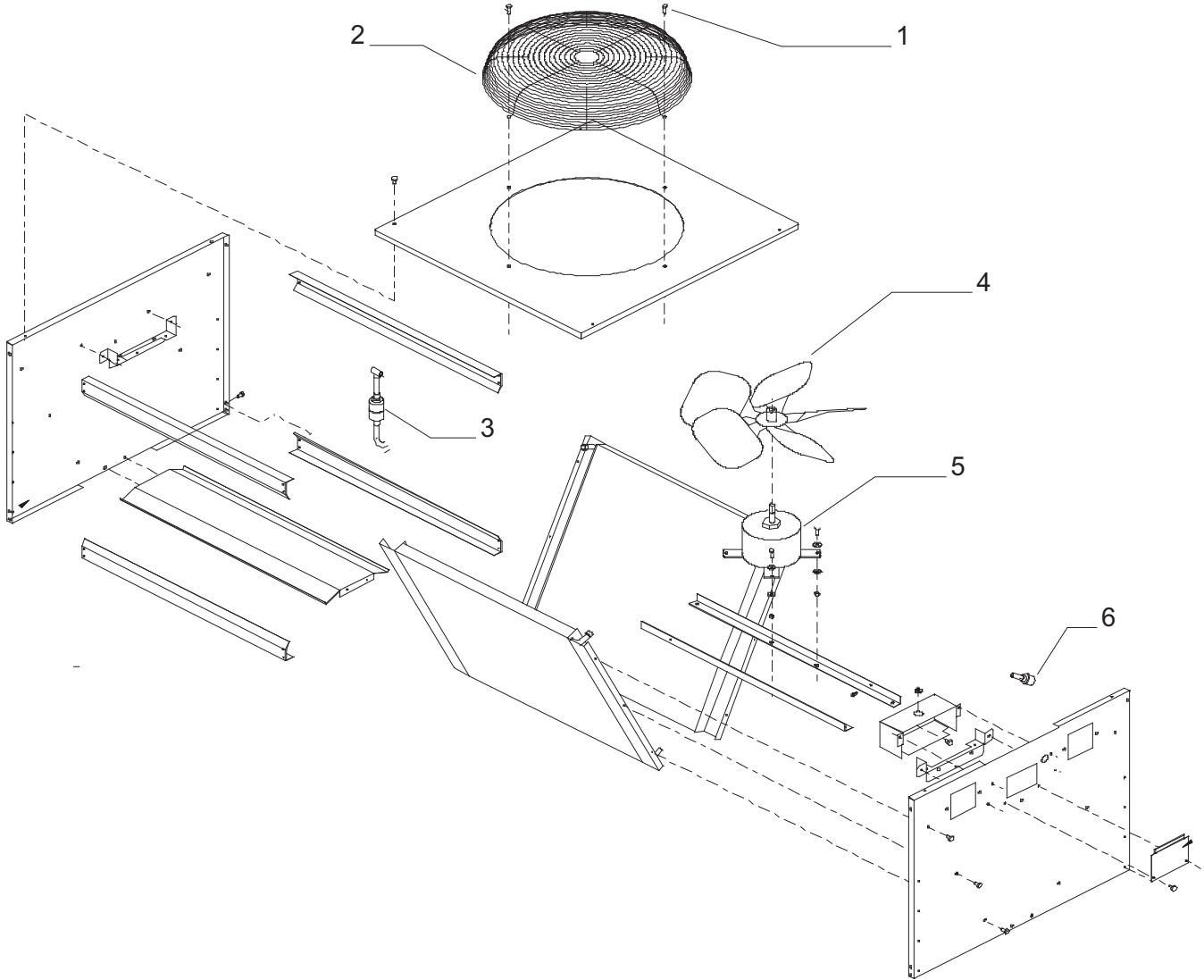
Item Number	Part Number	Description
1	12-2780-01	Terminal strip
2	11-0550-24	Controller
3	12-2924-01	Transformer
4	12-2949-02	Relay base
5	A39287-001	Cover
6	12-1213-15	Snap bushing
7	12-1213-11	Snap bushing

Not Illustrated:

9	12-2954-01	Low voltage harness - to interconnecting wire
10	12-2943-01	High voltage harness (has large plug)
11	12-2940-01	Control power harness

EH330 and EH430 Service Parts

Remote Condensers



Model ERC1086

Item Number	Part Number	Description
1	03-1405-08	Screw
2	02-3575-01	Fan guard
3	02-3231-03	Filter
4	18-8816-01	Fan blade
5	12-2651-01	Fan motor
6	16-1057-04	Quick connect, disch
	16-1057-03	Quick connect, liquid

Not Shown:

A37169-001	Leg
A37170-001	Leg brace
03-1645-01	Screw for legs

ERC2086

Item Number	Part Number	Description
1	03-1405-08	Screw
2	02-3770-01	Fan guard
3	02-3231-03	Filter
4	18-8820-01	Fan blade
5	12-2717-01	Fan motor
6	16-1057-04	Quick connect, disch
	16-1057-03	Quick connect, liquid

Not Shown:

A37169-001	Leg
A37296-001	Leg brace
03-1645-01	Screw for legs

EH330 and EH430 Wiring Diagrams

EH330 or EH430 Schematic Diagram

