



Diamond Undercounter 77 lb. Gourmet Cube Ice Machine

Models: _____

#194EUCG80A

Note:

Read this manual in its entirety prior to equipment setup, operation, and maintenance.

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Contents

Parts Diagram - Air Condenser Unit	4
Parts List - Air Condenser Unit.....	5
Parts Diagram - Electric Box	6
Parts List - Electric Box	7
Parts Diagram - Cabinet	8
Parts List - Cabinet.....	9
Parts Diagram - Bin and Hydraulic Parts.....	10
Parts List - Bin and Hydraulic Parts.....	11



ENERGY
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VÉRIFIÉE

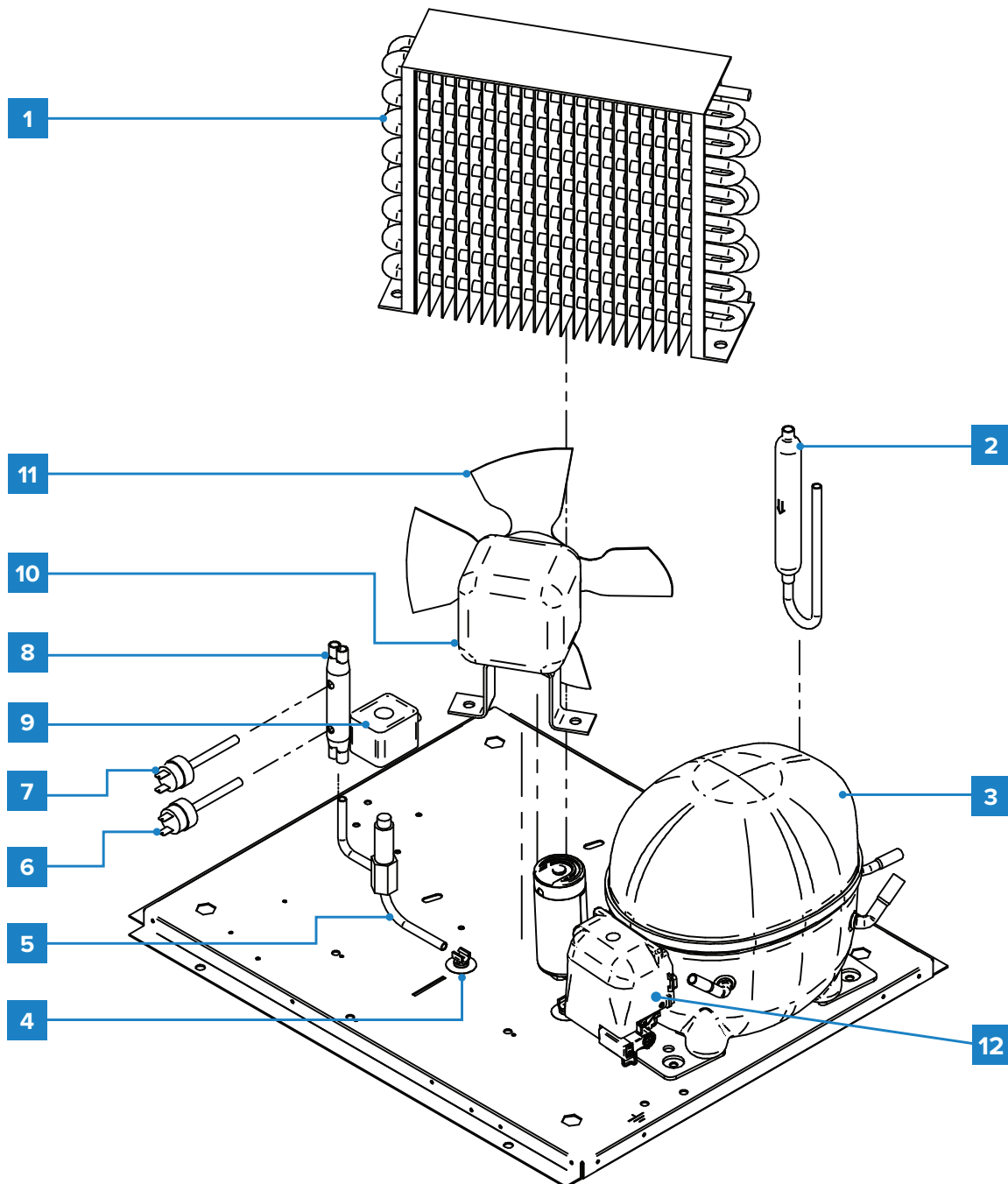
CONFORMS TO UL 60335-1 AND UL 60335-2-24 (MODULAR MODELS)
OR 60335-2-89 (UNDERCOUNTER MODELS)

CONFORMS TO CSA-C22.2 NO. 60335-1 AND CSA-C22.2
NO. 60335-2-24 (MODULAR MODELS) OR 60335-2-24 (UNDERCOUNTER MODELS)

CERTIFIED TO NSF/ANSI STD.12
CERTIFIED TO NRCAN CONTROL #:EP5024880

Parts Diagram - Air Condenser Unit

Model: 194EUCG80A



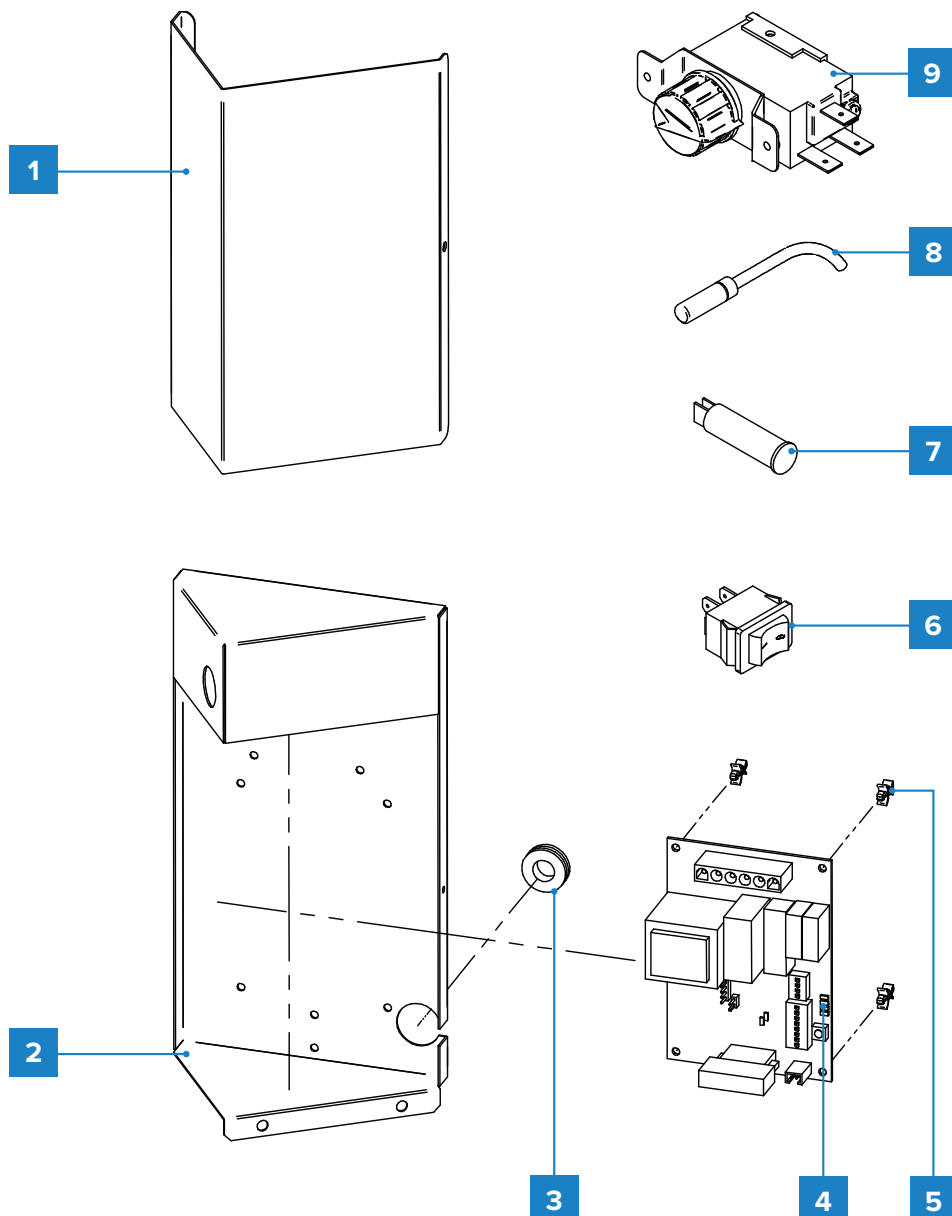
Parts List - Air Condenser Unit

Model: 194EUCG80A

Key	Description	Item #	Quantity
1	Condenser	19431531	1
2	Filter Drier	1947896	1
3	Compressor	194C32584	1
4	Clip Tube	—	1
5	Hot Gas Valve Body	1941473	1
6	Pressure Switch Kit	19435979	1
7			
8			
9	Hot Gas Valve Coil	1945414	1
10	Fan Motor	1944889	1
11	Fan Blade	1944887	1
12	Compressor Electrical Kit	19432584EK	1

Parts Diagram - Electric Box

Model: 194EUCG80A



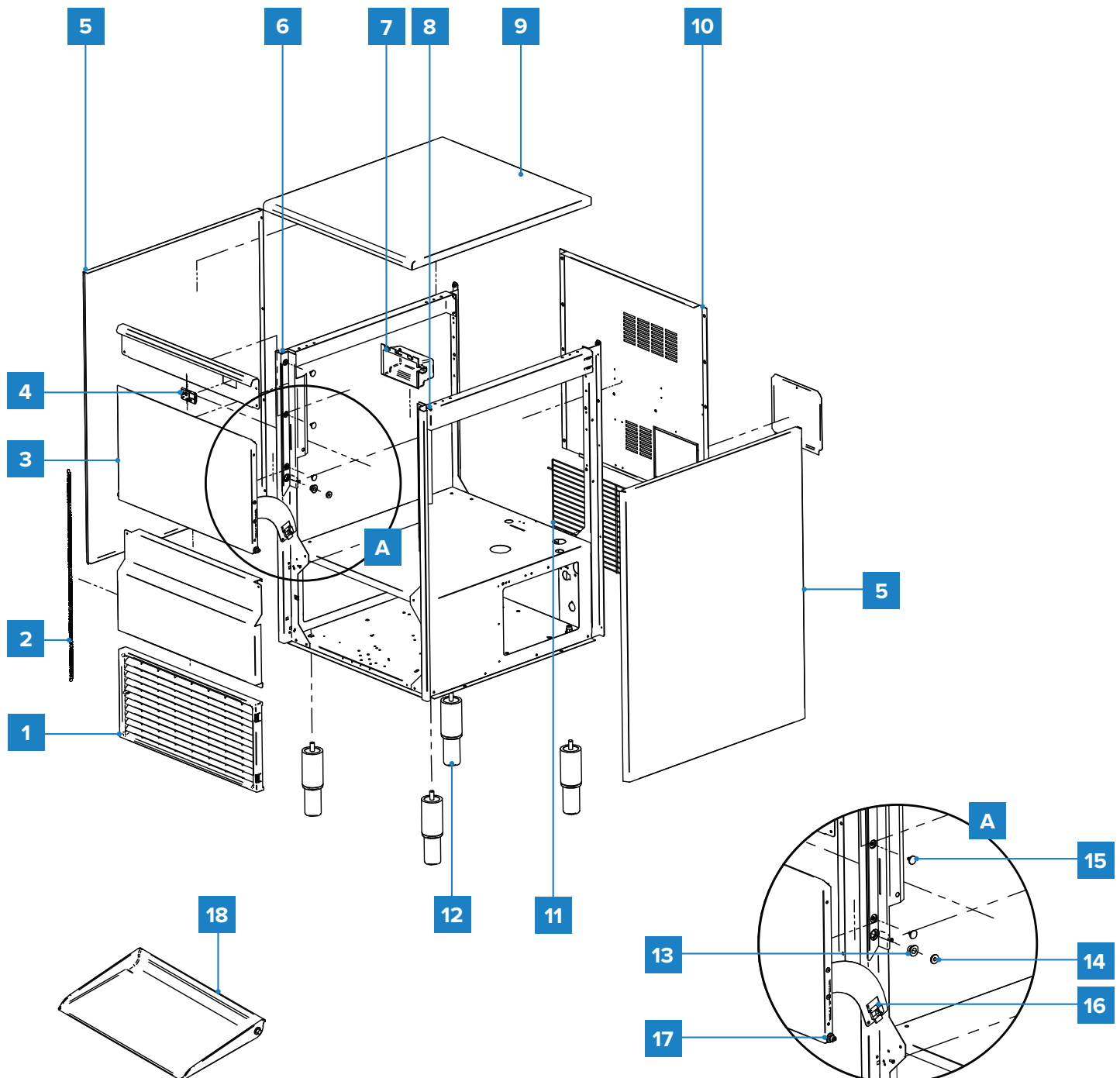
Parts List - Electric Box

Model: 194EUCG80A

Key	Description	Item #	Quantity
1	Electric Box Cover	—	1
2	Electric Box Support	—	1
3	Wire Channel	—	1
4	Electric Board	19430595E	1
5	Electric Board Clip	—	4
6	Main Switch	19432416	1
7	Blue LED	19432415	1
8	Temperature Probe	19432644	1
9	Bin Thermostat	19431758	1

Parts Diagram - Cabinet

Model: 194EUCG80A



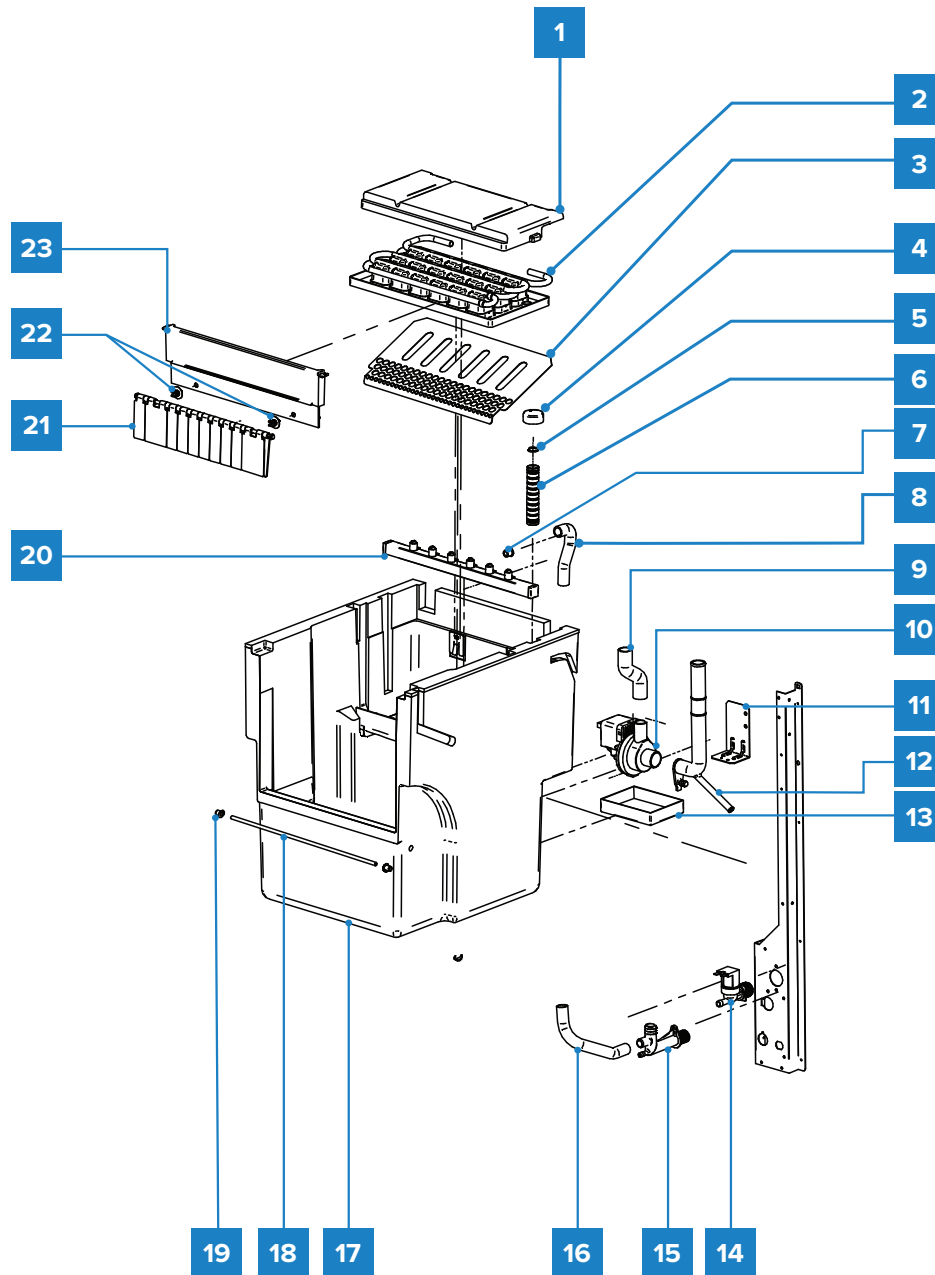
Parts List - Cabinet

Model: 194EUCG80A

Key	Description	Item #	Quantity
1	Front Louver	—	1
2	Door Spring	—	1
3	Door Assembly	1945072	1
4	Main Switch Support	—	1
5	Side Panel	—	2
6	Left Door Guard	—	1
7	Main Switch Box	19431665	1
8	Right Door Guard	—	1
9	Top Panel	—	1
10	Rear Cover	—	1
11	Rear Grill	—	1
12	Leg	19433006	4
13	Door Axle Bearing	—	2
14	Door Axle Bushing	—	2
15	Clip	—	4
16	Door Bumper	—	1
17	Door Screw	—	2
18	Drip Tray	19434855	1

Parts Diagram - Bin and Hydraulic Parts

Model: 194EUCG80A



Parts List - Bin and Hydraulic Parts

Model: 194EUCG80A

Key	Description	Item #	Quantity
1	Evaporator Cover	—	1
2	Evaporator	19431384	1
3	Ice Cube Chute	—	1
4	Overflow Pipe Cap	—	1
5	O-Ring	—	1
6	Overflow Pipe	—	1
7	Water Flow Restrictor	—	1
8	Upper Water Pump Discharge Tube	—	1
9	Lower Water Pump Discharge Tube	—	1
10	Water Pump	19431982	1
11	Pump Support	—	1
12	Water Pump Tube	1944961	1
13	Water Pump Tray	—	1
14	Inlet Water Valve	1944899	1
15	Drain Fitting	19431723K	1
16	Drain Tube	19431722	1
17	Bin	—	1
18	Thermostat Tube	—	1
19	Thermostat Joint	—	2
20	Water Spray Bar Assembly	19405969	1
21	Water Curtain Assembly	19405968	1
22	Clip Tube	—	2
23	Curtain Holder	—	1