

Replacement Parts



List EmberGlo® Steamer Models ES5CTS & ES5CTS18

*Tap Water Operation
Designed to Operate
Without Distilled Water
Self Contained Water Supply*

Automatic Timer/Push Button Operation
Steamer with Water Pan

Date Codes:

Cubic Style Timer Models ES5CTS & ES5CTS18

- first construction January 2014

Replacement Model numbers for Old Style Timer Models, that are no longer manufactured and replaced with the Cubic Style Timer:

ES5TS is replaced with ES5CTS

ES5TS18 is replaced with ES5CTS18



Installation and Service Manual - 8449-96

Items listed are replacement parts for the current Model ES5CTS & ES5CTS18 Tap Water Steamers and its components.

- EmberGlo Steamers do not require a separate hood for vapor produced during operation according to the Uniform Mechanical Codes per the International Conference of Building Officials Code.

Models	Description	Volts	BOMs
1500W			
ES5CTS	Timer Operation with Water Pan	120V	5400754
ES5CTS	Timer Operation with Water Pan	240V	5400756
1800W			
ES5CTS18	Timer Operation with Water Pan	120V	5400755



EmberGlo®

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AVOID ERROR IN PARTS SELECTION. When ordering use complete MIDCO Part Number and Description. Furnish Burner Model Number, Bill of Material Number and Serial Number (if available) from the specification plate found on the product.

IMPORTANT: Availability of parts as well as specifications are subject to change without notice. Please consult factory for item availability.

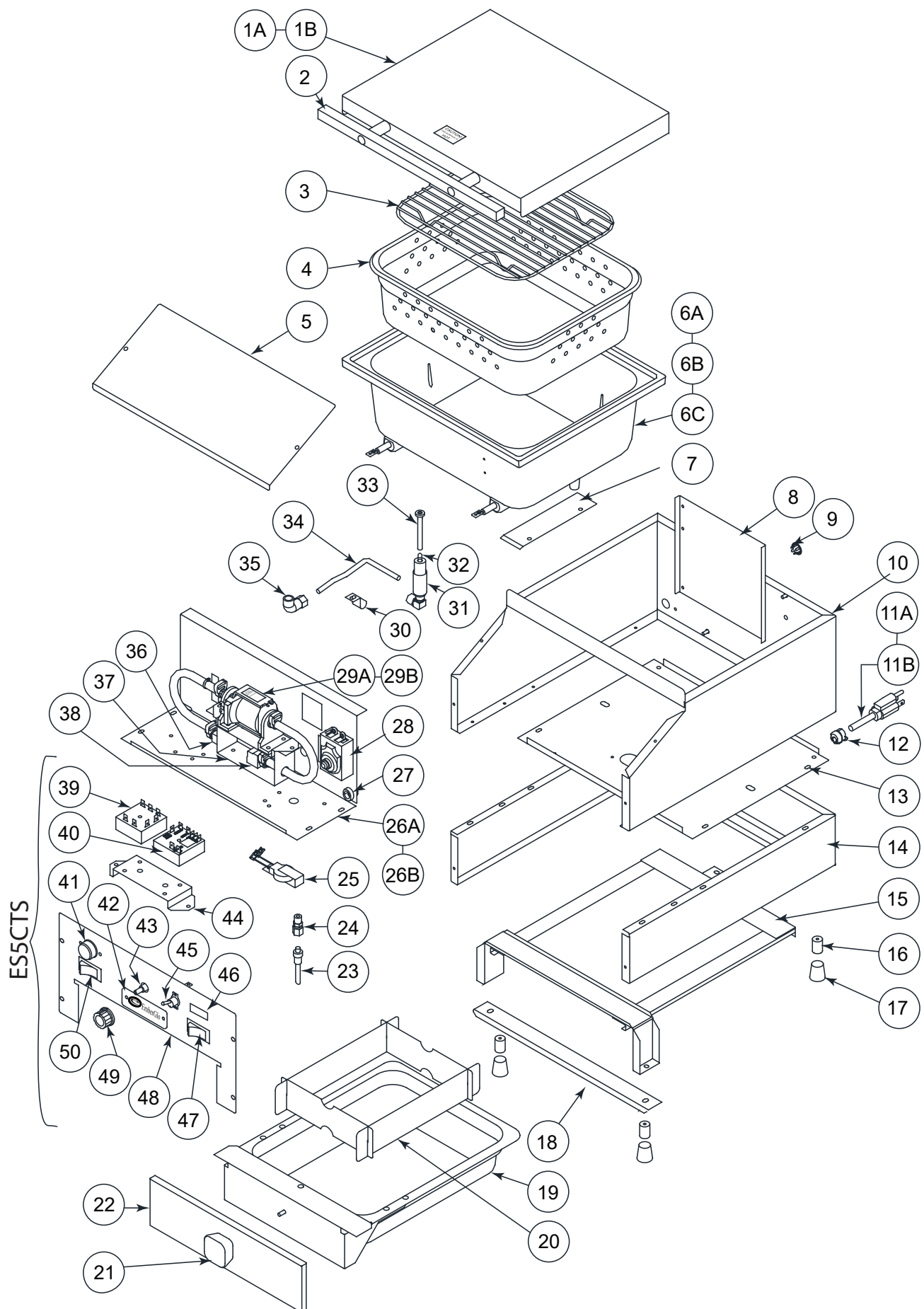


As an ISO 9001:2008 certified company, we proudly design, manufacture and assemble our products in Chicago, Illinois, USA.

Quality Designed for Proven Performance

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8472 51
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ES5CTS & ES5CTS18 Exploded View



Part #	Description	Qty
1A	1420-80R Lid Assembly	1
1B	1420-81R Lid Assembly - 1800 Series Only	1
2	1435-00 Lid Handle Replacement Kit	1
3	5608-50 Food Pan Grid	1
3B	5608-51 Food Pan Grid 1.5" Tall	1
4	1401-90 ES5 3-Hole Food Pan	1
5	1401-21 Control Box Cover	1
6A	1401-61 ES5 Generator - 220V, 1500W	1
6B	1401-63 ES5 Generator - 120V, 1800W	1
6C	1401-64 ES5 Generator - 120V, 1500W	1
7	1401-30 ES5 Bulb Clamp	1
8	1409-00 Stiffener	1
9	8451-89 Plug Button HS51156-K1110	1
10	1400-40 Shell	1
11A	1403-70 ES5 Power Cord-120V	1
11B	1415-10 ES5 Power Cord-220V	1
12	8457-46 Strain Relief	1
13	1401-10 Rear Bottom	1
14	1407-10 Water Pan Shell	1
15	1406-50 Water Pan Slide	1
16	5661-80 Aluminum Leg	4
17	8450-25 Socket Tip	4
18	1407-70 Leg Channel	1
19	1402-10 Water Pan	1
20	1411-00 Water Pan Baffle Set	1
21	8445-01 Cover Knob	1
22	1408-90 Water Pan Front	1
23	1416-00 TS Dip Tube Assembly	1
24	8483-14 1/8" x 1/4" Straight Connector	1
25	1425-00 Buzzer Assembly – 120V	1
26A	1417-40 TS Manual Front Bottom	1
26B	1417-41 TS Front Bottom -220V	1
27	8484-76 Shorty Bush B-500-375	1
28	1412-41 Thermal Fuse/ Thermostat Kit	1
29A	1435-12 Pump Replacement Kit	1
29B	1423-05 Pump Assembly 220/1/50	1

Part #	Description	Qty
30	1409-60 Tube Clip	1
31	1402-70 Water Inlet Assembly	1
32	1412-60 Nozzle Spring	1
33	1411-20 Water Nozzle with Spring	1
34	1415-70 TS Water Tube	1
35	8483-37 1/8F X 1/4T Comp EL	1
36	8483-15 1/8" Brass Street EL	1
37	1417-00 TS Pump Bracket	1
38	8483-36 1/8" Brass EL	1
39	8406-92 Recycle Timer 606 - External Resistor *	1
40	8406-64 One Shot Timer 844B - ES5CTS / CTS18	1
41	8423-22 Push Button Switch	1
42	5622-00 Name Plate	1
43	8408-92 1 Meg Ohm Potentiometer - ES5CTS / CTS18	1
44	1416-80 Steamer Cube & Pump Bracket - ES5CTS / CTS18	1
45	8423-43 On/Off Toggle Switch - ES5CTS / CTS18	1
46	8408-66 Pilot-Light Ready-120V	1
47	8423-15 On/Off Rocker Switch	1
48	1417-23 Front Panel - ES5CTS / CTS18	1
49	8445-27 Control Knob - ES5CTS / CTS18	1
50	8423-35 Mode Rocker Switch - ES5CTS / CTS18	1
Not Shown		
1420-00	Spring Bar	2
1420-40	ES5 Hinge Spring	2
1421-45	Back Hinge Kit (Less Spring Bar & Spring)	1
8451-74	Strainer	1
Accessories - Not Shown		
5608-70	Three in 1 Basket Kit w/ Handle	
5682-60	Tortilla Rack - Grid Style	
5608-72	1/2 Size Basket w/ Handle	
5608-73	Two of 1/4 Size Basket w/ Handle	
5609-15	1/2 Size Perforated Water Pan	
8450-62	Steam Generator Cleaning Brush	
2070610	Egg Poacher 4 Cup	
2070615	Egg Poacher 6 Cup	

*** NOTE: Old Timer Style Models - ES5TS, ES5TS18 & ES5PCS**

The EmberGlo **ES5TS**, **ES5TS18** & **ES5PT** timer model steamers will not be manufactured after January 2014. The timers in these models are no longer available and were replaced with cubic style timer (CT Timers) models as follows:

ES5TS - replace with ES5CTS

ES5TS18 - replace with ES5CTS18

ES5PT - replace with ES5PCS

Aside from the timers all of the other parts remain the same. Call the manufacturer or your local representative for further details or assistance on these old style timer steamers.

ES5CTS & ES5CTS18 - Replacement Parts

ADJUSTABLE HINGE FOR 2-POSITION LID OPENING (60° OR 90° OPEN)

First construction January 29, 1990 (date code 0590). Steamers built before this date featured a 90° opening lid. Replacement parts for the early construction are no longer available. When replacing order Part Number 1421-45 ADJUSTABLE HINGE RETROFIT KIT.

Part # or Item #	Description	Qty
1	Adjustable Upper Hinge	1
2	Lid Stop Rivetment	1
3	Upper Hinge Bar	1
4	Adjustable Lower Hinge	1
5	5/16" x 3/16" O-Ring	2
Not Shown - (Sold Separately)		
1420-00	Spring bar	2
1420-40	ES5 Hinge Spring	2

