



The Life of the Kitchen.®

A faded background image of a kitchen featuring a white Dacor coffee machine on a countertop. The machine has a glass carafe and a control panel. Various kitchen items like a bowl, a bottle, and a coffee grinder are visible on the counter.

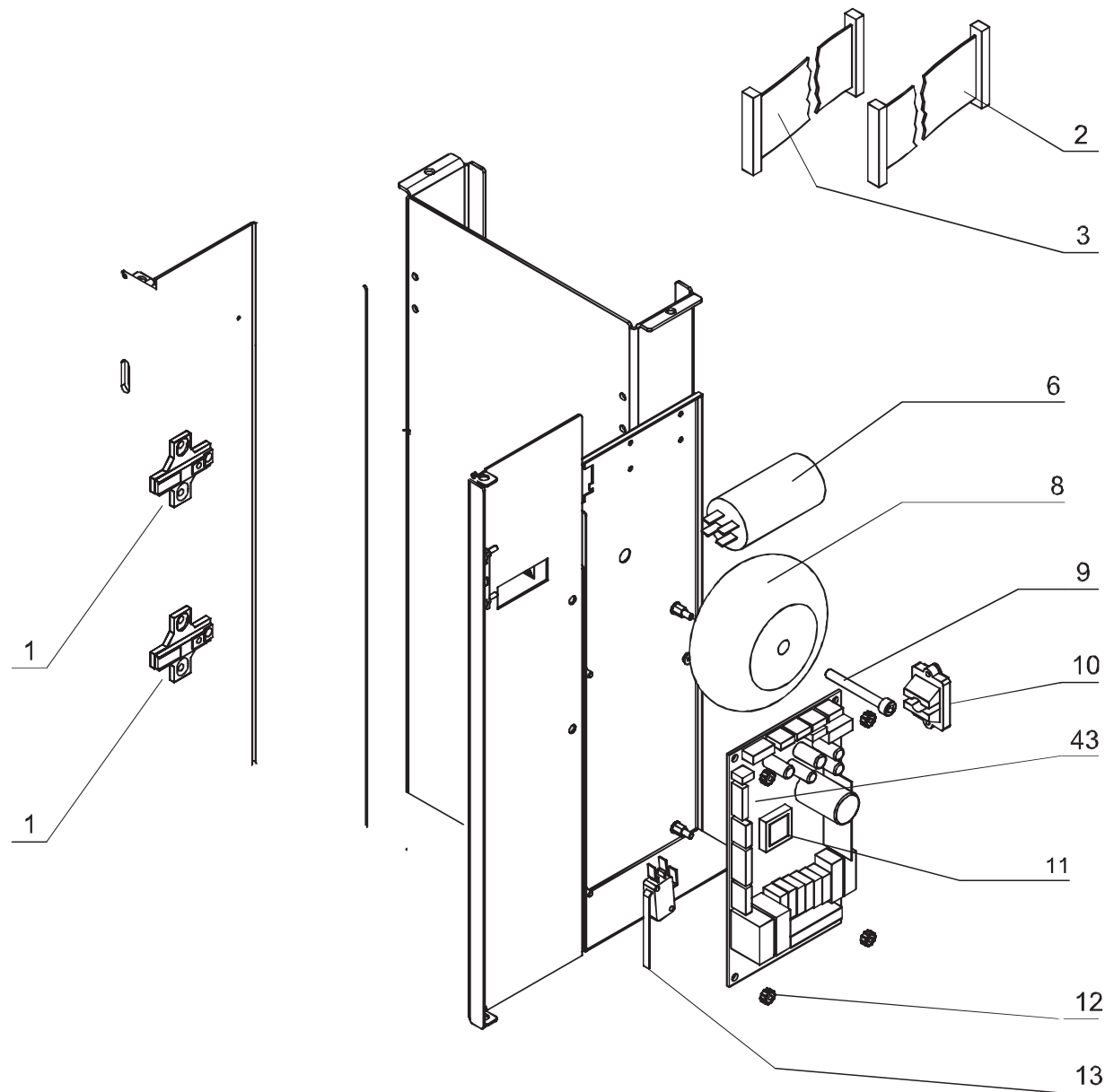
PARTS CATALOG

CM24T-1, CM24P-1 Coffee Systems

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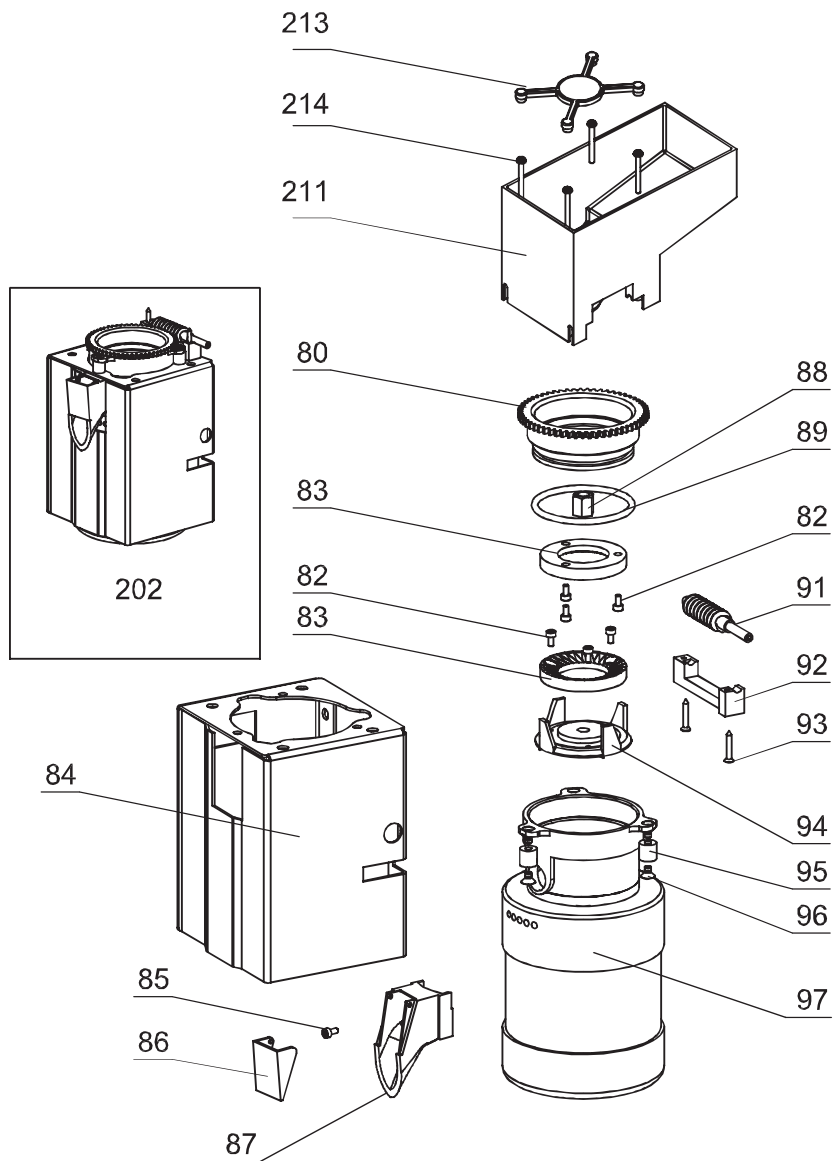
Revised 06-04-2015

CM24x-1 Control Board and Transformer



Item	Part #	Description
1	76247	HINGE HOLDER
2	76248	SERIAL CABLE DISPLAY
3	76249	SERIAL CABLE TOUCHPAD
6	76252	CAPACITOR 16 μ F 110V
8	76254	VOLTAGE TRANSFORMER 110V
9	76255	STAINLESS STEEL SCREW M6 x 50
10	76256	FIXED CABLE
11	76258	EPROM ENGLISH
12	76262	PLASTIC NUT
13	76263	MICROSWITCH
43	700231	ELECTRONIC CARD W/EEPROM
-	100427	POWER CORD (not shown)

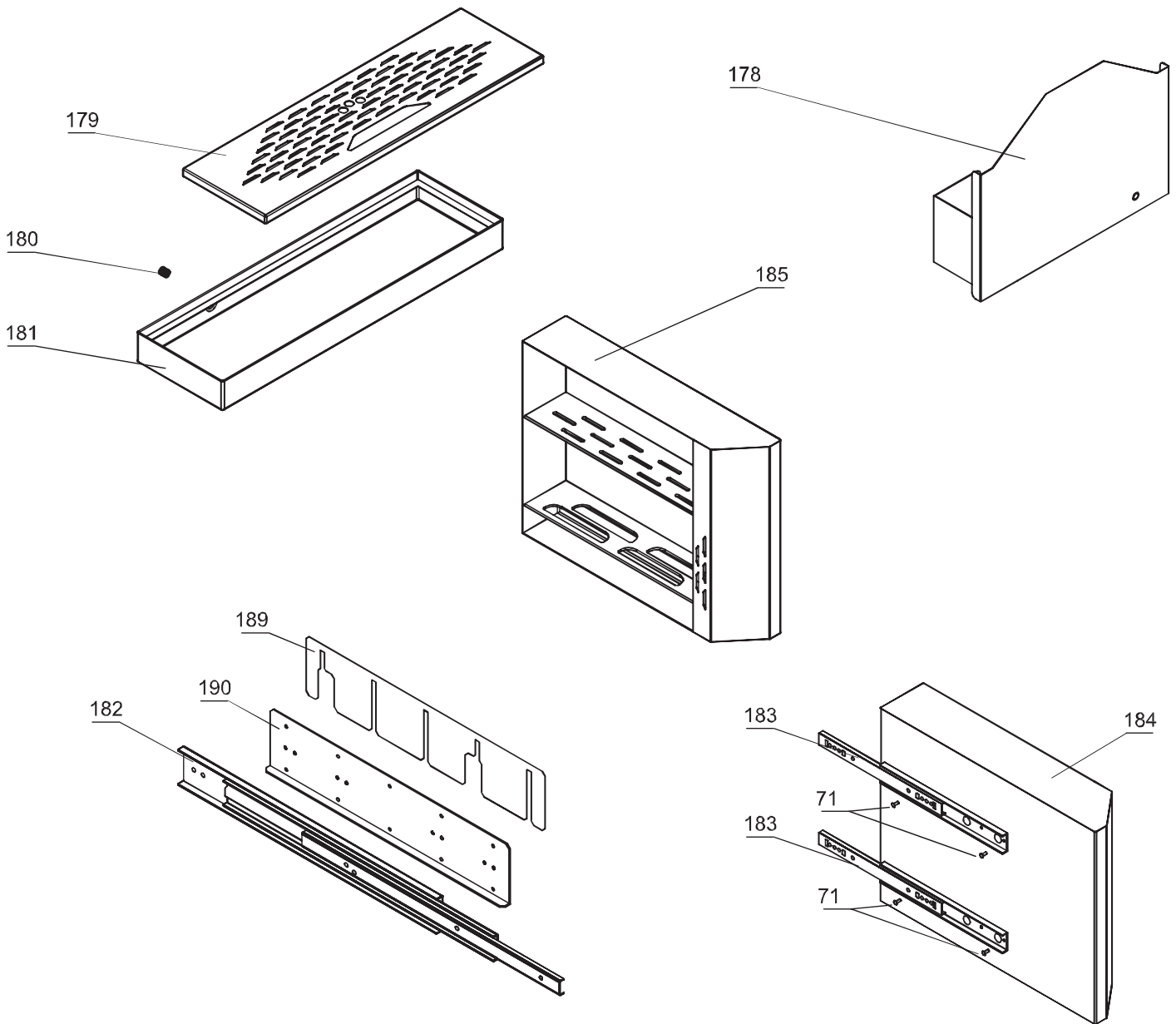
CM24x-1 Coffee Grinder System



Item	Part #	Description
80	76328	UPPER BLADE SUPPORT
82	76329	SCREW M3 X 6
83	76330	BLADES D50
84	-	CARTER RIGHT GRINDER
86	76333	RIGHT SLIDE COFFEE CLOSING
87	76334	RIGHT SLIDE COFFEE
88	76335	BLADE SUPPORT BLOCK NUT
89	76336	O-RING, GRINDER
91	76337	GRINDING SCREW, REGULATION
92	76338	REGULATION SCREW, RIGHT CHUCK

Item	Part #	Description
93	76339	STAINLESS STEEL SCREW 2 x 9
94	76340	LOWER BLADE SUPPORT
95	76341	ISOLATOR D10 x 10 M4 FF
96	76342	STAINLESS STEEL SCREW M4 x 6
97	76343	GRINDER MOTOR 110V 60Hz
202	76430	GRINDER ASSEMBLY
211	76439	COFFEE BEANS CONTAINER
213	76440	INTERNAL CONTAINER PROTECTION
214	76441	SCREW FOR BEANS CONTAINER

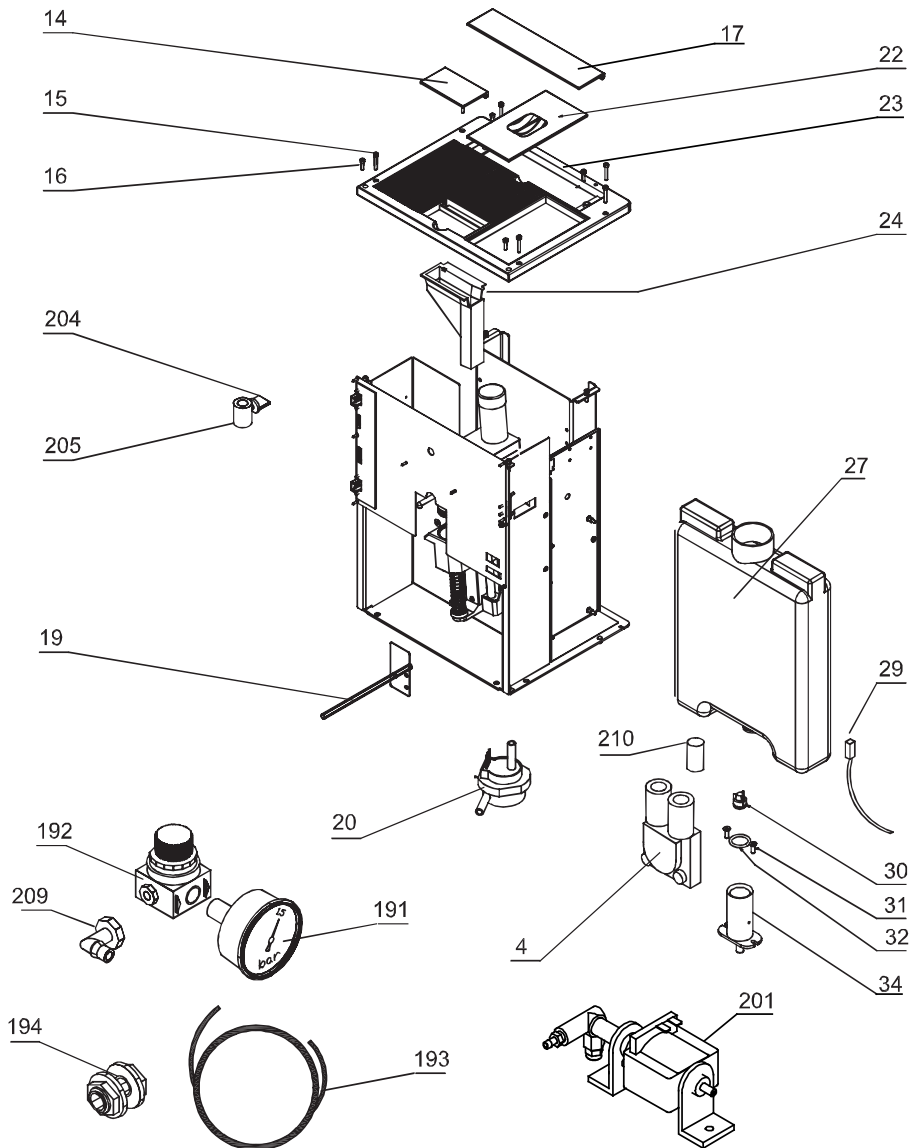
CM24x-1 Chassis and Accessories



Item	Part #	Description
71	76320	SCREW M4 X 5 TB
178	76411	COFFEE GROUNDS DRAWER
179	76412	DROP COLLECTING TRAY GRID
180	76413	RUBBER SEAL
181	76414	WATER COLLECTING TRAY
182	76415	LONG RAIL*
183	76416	SHORT RAIL
184	102125	DOOR, LEFT
185	102126	DOOR, RIGHT

Item	Part #	Description
189	76422	SHIM
190	76423*	LONG RAIL HOLDER
-	100640	COFFEE MEASURING CUP
-	100641	CLEANING BRUSH
-	100789	OUTER RIGHT PANEL
-	100790	OUTER LEFT PANEL
-	100791	INNER RIGHT PANEL
-	100792	INNER LEFT PANEL
-	100482	STEAM BARRIER (not shown)

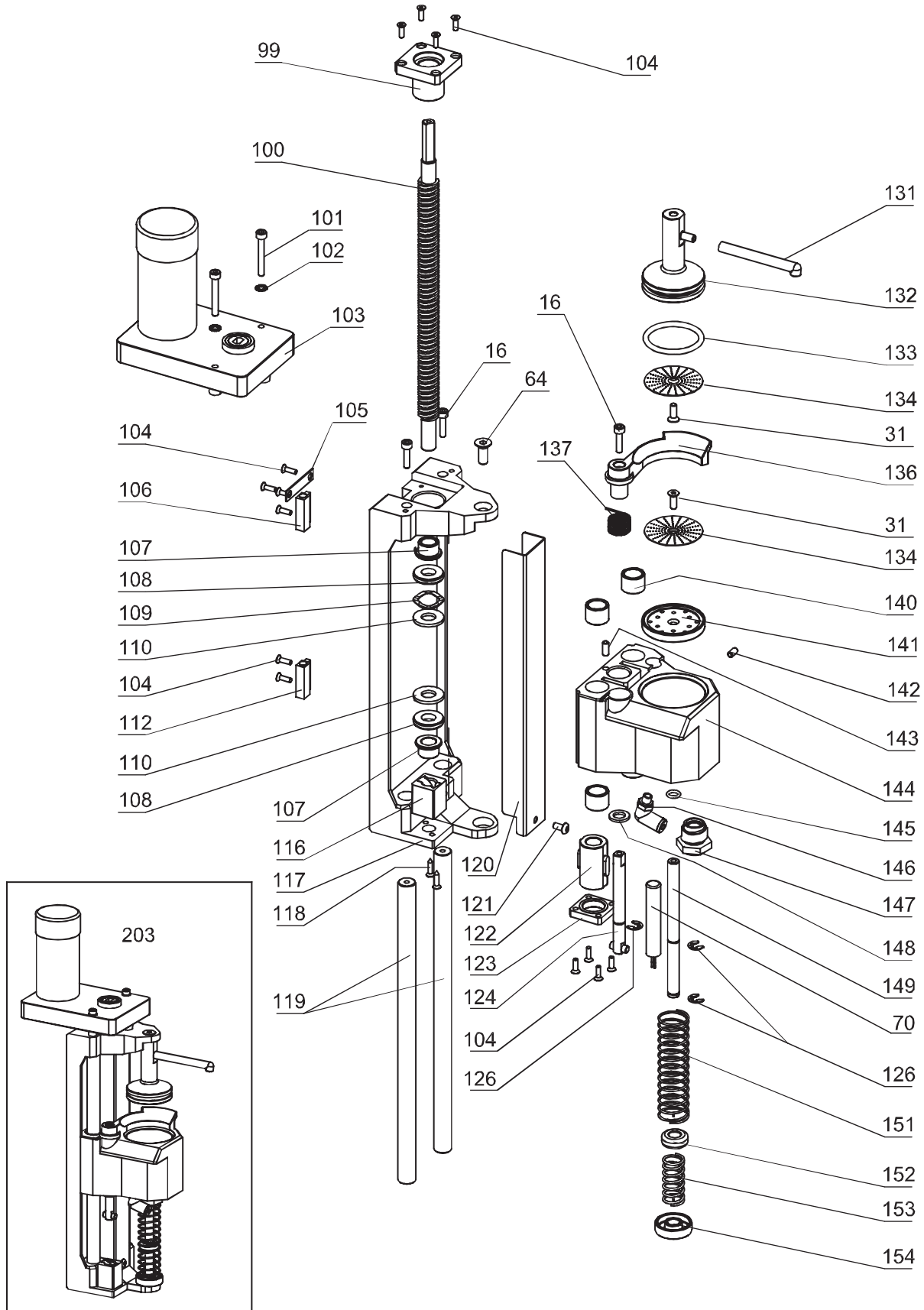
CM24x-1 Water Tank System



Item	Part #	Description
4	76250	FLOWMETER NSF HIGH PRESSURE (plumbed units only)
14	76264	DECAFFEINATED COVER (BLACK)
15	76265	STAINLESS STEEL SCREW M4 x 25
16	76266	STAINLESS STEEL SCREW M4 x 16
17	76267	BLACK COVER WATER BOX
19	76268	DRAIN PIPE
20	76269	FLOWMETER NSF LOW PRESSURE (tanked units only)
22	76271	COFFEE BEANS CONTAINER COVER
23	76272	BLACK COVER PANEL
24	76273	DECAFFEINATED CHUTE
27	76434	WATER CONTAINER
29	76278	MAGNETIC SENSOR M8 X 30
30	76279	RETAIN VALVE

Item	Part #	Description
31	76280	STAINLESS STEEL SCREW M4 x 12
32	76281	O RING DIA. 11 MM
34	76283	WATER TANK COLLECTOR
191	76424	MANOMETER 0-10 BAR
192	76425	PRESSURE REDUCER 0-10 BAR
193	76426	TEFLON PIPE
194	76427	JOINT
201	76429	PUMP ASSY CM24T-1
	101988	PUMP ASSY CM24P-1
204	76432	PINCH SCREW
205	76433	THREADED SCREW
209	76437	"L" FITTING 1/4
213	76440	INTERNAL CONTAINER PROTECTION
214	76441	SCREW FOR BEANS CONTAINER

CM24x-1 Brew Unit Assembly

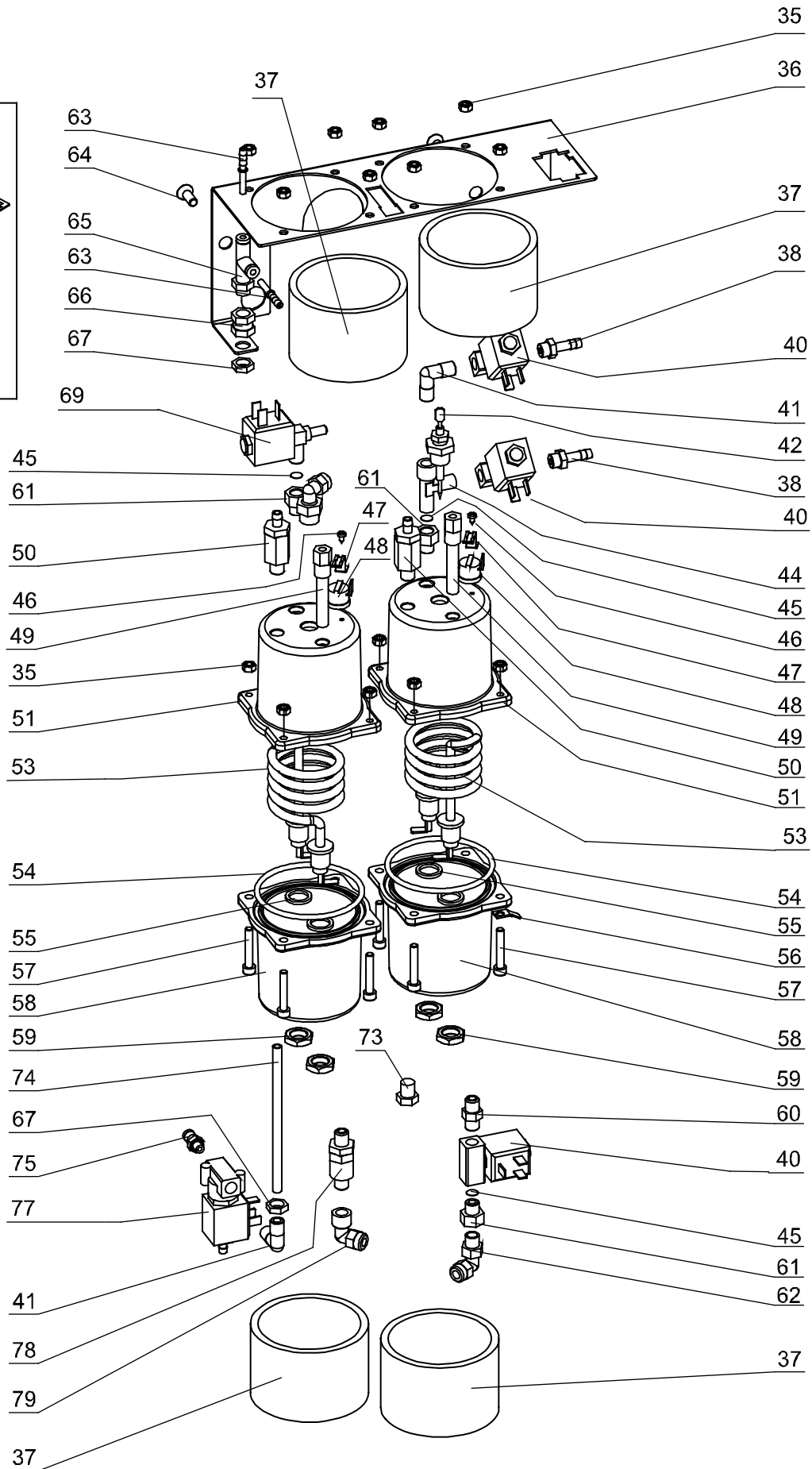
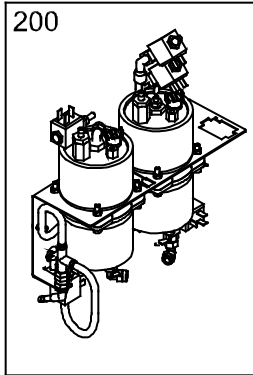


CM24x-1 Brew Unit Parts

Item	Part #	Description
16	76266	STAINLESS STEEL SCREW M4 x 16
31	76280	STAINLESS STEEL SCREW M4 x 12
64	76313	STAINLESS STEEL M6 x 16
70	76319	ELEMENT D10 x 55 18W 110V
99	76345	NUT
100	76346	MOVEMENT SCREW
101	76347	STAINLESS STEEL SCREW M4 x 30
102	76348	GRAINED WASHER D 4
103	76349	TAMPER MOTOR
104	76350	STAINLESS STEEL SCREW M3 x 8
105	76351	RETAINER
106	76352	MAGNETIC SENSOR
107	76353	BEARING 10 X 10
108	76354	COMPACT AXIAL BEARING 21 X 10 X 4
109	76355	WAVED RING
110	76356	GROUND GROMMET
112	76357	MAGNETIC SENSOR
116	76358	LEVER SLEEVE LOWER MECHANISM
117	76359	WORKED GROUP SUPPORT
118	76360	STAINLESS STEEL SCREW 2.9 x 13
119	76361	GROUP COLUMN
120	76362	GROUP WRAPPER SHEET
121	76363	STAINLESS STEEL SCREW M4 x 6
122	76364	SCREW MOVEMENT HOLDER
123	76365	CLOSING SCREW WAY PLATE

Item	Part #	Description
124	76366	SHAFT EXPULSION SPRING
126	76367	RETAINING RING
131	76368	DELIVERY CHUTE
132	76369	UPPER PISTON
133	76370	O RING
134	76371	STAINLESS SHOWER D.40 X M4
136	76372	EXPULSION TABLET SHOVEL
137	76373	LOWER EXPULSION TABLET SHOVEL SPRING
140	76374	BEARING 12 x 16 x 12
141	76375	LOWER PISTON
142	76376	SET SCREW M4 x 8
143	76377	MAGNETIC UNIT DI 4 x 10
144	76378	BREWER UNIT
145	76379	O RING
146	76380	L RAPID FITTING M6
147	76381	LOWER PISTON GASKET NUT
148	76382	GRAINED WASHER D8, 4 x 14 x 1.6
149	76383	UPPER PISTON SHAFT
151	76385	LOWER PISTON LONG SPRING
152	76386	LOWER SPRING SUPPORT
153	76387	LOWER PISTON SHORT SPRING
154	76388	UPPER SPRING SUPPORT
203	76431	BREWING ASSY

CM24x-1 Boiler System Assembly

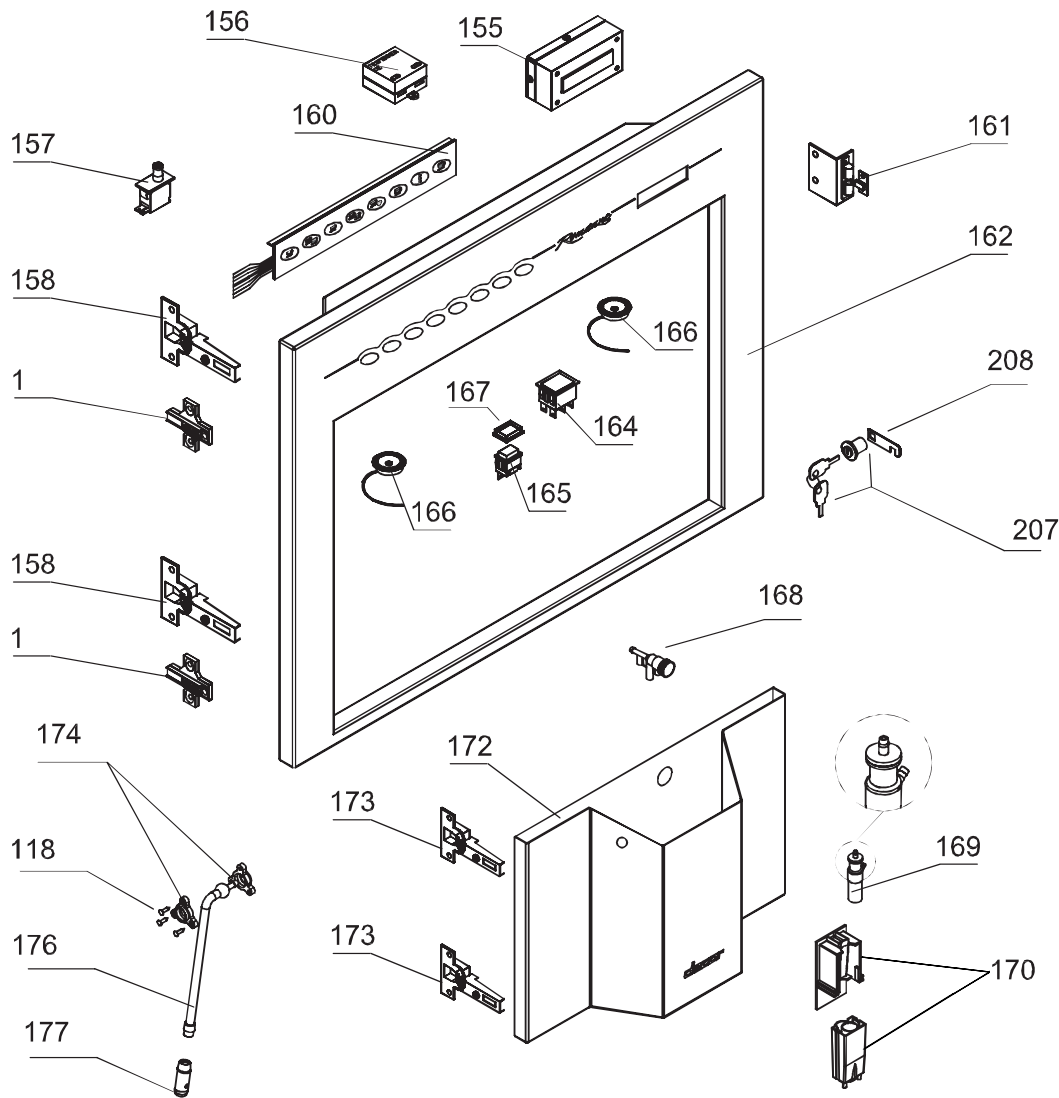


CM24x-1 Boiler System Parts

Item	Part #	Description
35	76284	NUT AQ M5
36	76285	BOILER SUPPORT
37	76286	SERVICE BOILER INSULATION 60 x 23
38	76287	1/8" TUBE CONNECTION
40	76289	2 WYE SOLENOID VALVE 110V 1/8
41	76290	L FITTING 1/8 M-M 459
42	76291	COMPLETE LEVEL PROBE
44	76293	T FITTING 1/8 MMF 465
45	76294	INOX FILTER D.8
46	76295	STAINLESS STEEL SCREW 2,9 X 4,5
47	76296	THERMOSTAT SUPPORT
48	76297	AUTOMATIC RESETTABLE THERMOSTAT
49	76298	BOILER TEMPERATURE PROBE 1/8
50	76299	76299 EXPANSION VALVE
51	76300	LOWER BOILER
53	76302	ELEMENT 110V MFM<1000W
54	76303	O RING 12 x 2 RED
55	76304	ELEMENT O RING TEFLON
56	76305	EARTH FASTON D5
57	76306	STAINLESS STEEL SCREW M5 x 25
58	76307	SIDE BOILER

Item	Part #	Description
59	76308	TUBE CONNECTION D4
60	76309	FITTING 1/8 GAS
61	76310	FITTING 1/8 ES 14
62	76311	SWIVEL L FITTING 1/8
63	76312	TUBE CONNECTION D4
64	76313	STAINLESS STEEL M6 x 16
65	76314	T RAPID FITTING 1/8
66	76315	THREAD SLEEVE
67	76316	BRASS NUT 1/8
69	76318	2 WAY SOLENOID VALVE
74	76322	COPPER TUBE D6 BOILER
75	76323	STRAIGHT RAPID FITTING 1/8 D4
77	76325	3-WAYS SOLENOID VALVE 1/8 110V
78	76326	RETAINER VALVE 1/8
79	76327	L FITTING 1/8
186	76419	TEFLON PIPE D4 (not shown)
187	76420	TEFLON PIPE D6 (not shown)
188	76421	SILICONE PIPE D7.5 (not shown)
200	76428	BOILER ASSEMBLY

CM24x-1 Control Panel



Item	Part #	Description
1	76247	HINGE HOLDER
118	76360	STAINLESS STEEL SCREW 2.9 x 13
155	76389	DISPLAY ASSEMBLY
156	76390	TRANSFORMER
157	76391	MICROSWITCH, DOOR
158	76392	HINGE, OUTER DOOR
160	102123	TOUCH PAD
161	76395	LATCH*
162	76483	DOOR
164	76398	ON/OFF SWITCH
165	76399	LIGHT SWITCH
166	76400	LED
167	76401	LIGHT SWITCH COVER

Item	Part #	Description
168	76402	FAUCET
169	76403	MILK FOAMER
170	106621	DELIVERY NOZZLE SUPPORT ASSY
172	76406	INTERNAL DOOR
173	76407	HINGE, INNER DOOR
174	76408	PIPE SUPPORT
176	76409	STAINLESS HOT WATER/STEAM PIPE
177	76410	STAINLESS HOT WATER/STEAM NOZZLE
207	76435	PADLOCK WITH KEY
208	76436	PADLOCK LEVER
-	100793	ORANGE SILICONE TUBE (not shown)
-	100794	WHITE SILICONE TUBE (not shown)

* Replacement screws for latch:
 PN 100353, #4 x 10, EXTERNAL EDGE
 PN 100354, #3 x 10, MIDDLE EDGE
 Latch release (not shown) PN 100795