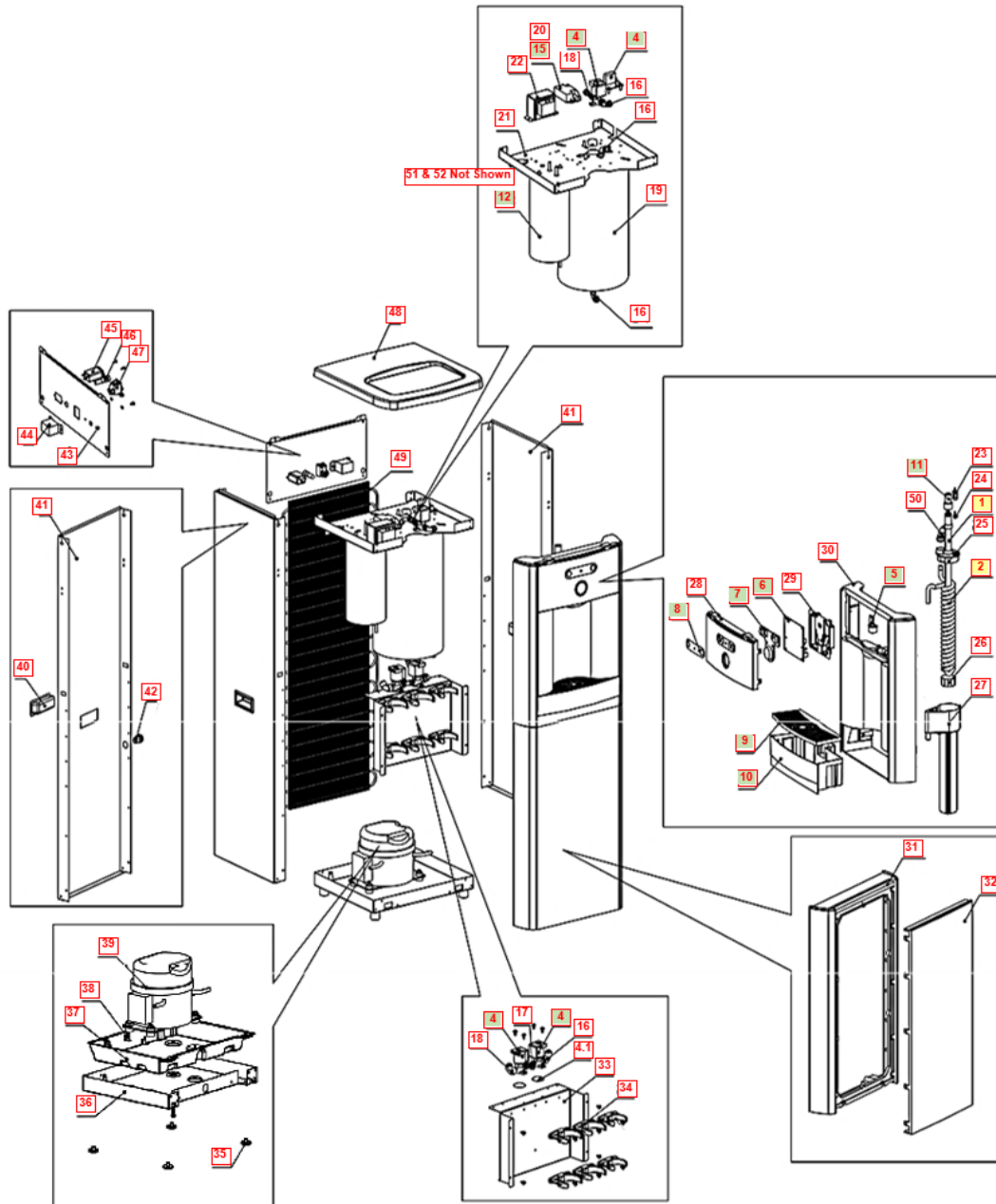
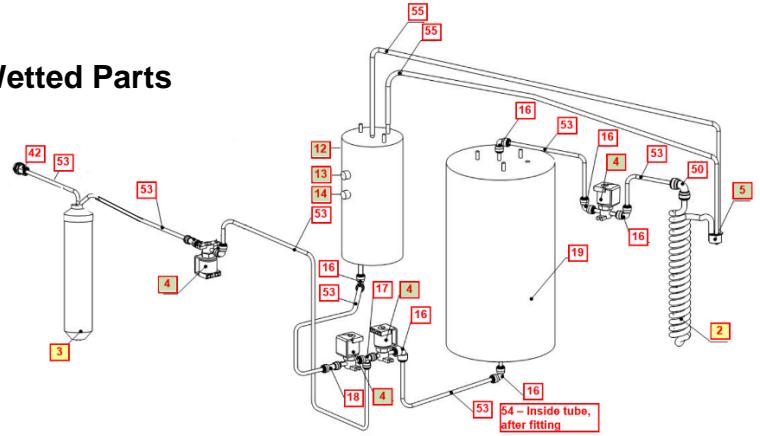


## WL350 TOWER LAYOUT DRAWING AND PARTS LIST

Yellow = Consumables  
 Green = Recommended spare parts

### Wetted Parts



## WL350 TOWER LAYOUT DRAWING AND PARTS LIST

No	WLCP Part No.	Description	Factory PN	Stocked?	
<b>Consumables</b>					
1	12-8310	15W UV Lamp Assembly	CT-2085-A	Yes	
2	12-8305	Quartz Spiral	FU-0007	Yes	
3	FT-0063	1-micron 10" Inline CBC Filter for CTO, CYST + Lead Reduction (Carbon Block) <b>Required for NSF Certification</b>	FT-0063-WLT	Yes	
Not Shown	12-2002	10" GAC Filter – Taste and Odor	NA	Yes	
Not Shown	12-2000	5 Micron Sediment Filter	NA	Yes	
<b>Recommended Spare Parts</b>					
4	12-1500	Solenoid Valve 1000mm (recommend replacing Solenoid Cushion at the same time) <i>Recommend stocking 2 each</i>	PU-4016	Yes	
4.1	CU-0001	Solenoid Cushion <i>Recommend stocking 2 each</i>	CU-0001	Yes	
5	12-8370	Hot Water Faucet <i>Recommend stocking 2 each</i>	PL-1351	Yes	
6	12-8355	Main PCB <i>Recommend stocking 2 each</i>	EN-6126-L00-00	Yes	
7	12-8056	Silicon Button Key Mat <i>Recommend stocking 2 each</i>	PL-1153	Yes	
8	12-8057	Button Label <i>Recommend stocking 2 each</i>	LP-7084	Yes	

9	12-8150	Drip Tray Grill – Charcoal <i>Recommend stocking 2 each</i>	PL-1152	Yes	
10	12-8055	Drip Tray - Charcoal with Waterlogic Logo <i>Recommend stocking 2 each</i>	PL-1156	Yes	
11	12-8300	UVC Sensor Wire - 2FW *Includes: UVC Sensor wire with CT-2089 and PL-1358 <i>Recommend stocking 2 each</i>	AK-0063	Yes	
12	12-5615	Hot Tank 1.6 Liter (.42 Gallon) 100V / 500W <i>Recommend stocking 2 each</i>	HT-3041	Yes	
12.1	12-6900	Thermostat and Overload Metal Cover <i>Recommend stocking 2 each</i>	ST-8291	Yes	
13	12-1360	Overload with Manual Reset - 105°C (221° F) <i>Recommend stocking 2 each</i>	HT-3012	Yes	
14	12-1303	Hot Tank Thermostat - 87°C (187°F) <i>Recommend stocking 2 each</i>	HT-3013A	Yes	
15	12-8315	UV 15 W 120V/60Hz Electronic Ballast	EN-0008-L01-00	Yes	
Not Shown	01-2076	Scale Kleen <i>Recommend stocking 5 each</i>	NA	Yes	
<b>Remaining Parts</b>					
15.1	12-8335	Firewall UV Female Wire & Connector	EL-5141-A	Yes	
16	Purchase from John Guest	1/4" Union Elbow John Guest P/N P10308S	PU-4008-A	No	
17	Purchase from John Guest	3/4" Union Tee John Guest P/N P10208S	PU-4011-A	No	

18	Purchase from John Guest	JG Equal Straight Connector 1/4"(PI0408S)	PU-4010	No	
19	CT-2017-A	4L (1G) Cold Tank Assembly (No UV holder, No sub-tank) – <b>Tower Only</b>	NA	No	
20	ST-0059-L00-00	Electric Ballast Bracket	NA	No	
21	12-8003	Upper Shelf	ST-8136-R2	Yes	
22	12-3117	Transformer 1.6A / 120 V for Firewall – <b>Tower Only</b>	EL-5003-A	Yes	
23	12-8300	UVC Sensor Wire – 2FW	AK-0063	Yes	
24	10-3095	CDS Fixing Rubber (Silicon)	CT-2010	Yes	
25	12-8320	Firewall UV Lamp Rubber	CT-2088	Yes	
26	12-8325	Spiral Rubber Buffer	CT-2077	Yes	
27	12-8330	Firewall Mark IV Stainless Assembly (No internal components)	FU-0008-A	Yes	
27.1	12-8380	UVC Sensor Fixing Metal Bracket Front (with tube)	FU-0010	Yes	
27.2	12-8385	UVC Sensor Fixing Metal Bracket Back	FU-0011	Yes	
28	12-8360	Firewall Front upper insert panel	PL-1359	Yes	

29	12-8350	Main PCB Cover	PL-1357	Yes	
30	12-8345	Silver Front Panel for Drip Tray Insert-Firewall	PL-1146-A	Yes	
31	12-8052	Front Bottom Panel – <b>Tower Only</b>	PL-1148	Yes	
32	12-8053	Front Bottom Insert Panel – <b>Tower Only</b>	PL-1149	Yes	
33	12-8005	Filter Bracket – <b>Tower Only</b>	ST-8138	Yes	
34	20-1010	2.8" Filter Clip	PU-4161	Yes	
35	ST-8167CN	Unit Rubber Feet – <b>Tower Only</b>	10-3083	Yes	
36	ST-8137	Bottom Tray	12-8004	Yes	
37	NA	Leak Tray – <b>Tower Only</b>	PL-1294-A	No	
38	12-3080	Leak Containment Tray Clip (sensor 0.5mm)	ST-8207-CN	Yes	
38.1	NA	Leak Detector Sensor Wire – <b>Tower Only</b>	EL-5074-A	No	

39	10-2200	Compressor (R134a 1/8HP) 120V/60Hz	CO-9001-A	Yes	
39.1	10-3003	Compressor Starter Relay	CO-9016	Yes	
39.2	10-5018	Compressor Overload	CO-9015	Yes	
40	12-8058	Side Panel Plastic Handle <b>Tower Only</b>	PL-1123	Yes	
41	12-8000	Silver Side Panel with Hole for Handle – <b>Tower Only</b>	ST-8157	Yes	
42	10-3067	Bulkhead Union ¼" x ¼" John Guest P/N PI1208S	PU-4028-A	Yes	
43	12-5673	Silver Back Panel	ST-8135-A	No	
44	19-1069	Cold Tank Thermostat	CT-2070-A	Yes	
44.1	LP-0326	Cold Thermostat Cover Label	LP-0326-I00-00	Yes	
44.2	NA	Wire Connector between Hot Tank and Thermostat	EL-5142	Special Order	
45	10-4013	Socket - Power Line Noise Filter, Electromagnetic Interference filter (EMI)	EL-5016	Yes	
46	EL-5053	Fuse Holder and Fuse 120V / 15A with One Wire	EL-5053	Yes	

46.1	10-3013	Fuse 120V / 15A	EL-5010	Yes	
47	10-3008	Red Compressor & Heater Switch	EL-5004	Yes	
48	12-8054	Top Cover – <b>Tower Only</b>	PL-1250	Yes	
49	12-8102	Wire Condenser – <b>Tower Only</b>	CO-9027	Special Order	
50	Purchase from John Guest	JG 3/8" x 1/4" Reducing Fitting(PI211208S)	PU-4137	No	
51	12-8365	Firewall UV Relay PCB	EN-6127	Yes	
52	20-0075	Energy Saver PCB	EN-6131	Yes	
53	Purchase from John Guest	JG LLD PE Tube - Blue O.D.1/4"John Guest P/N PE-08-BI-1000F-B	PU-4031-A	No	
54	AK-0014-B	Flow Restrictor (1.8 mm hole)	AK-0014-B	Yes	
55	10-7040	Silicon Tube 5/16" for Hot Water	PU-4064	Yes	
Not shown	10-3007	Power Cord 120V – 1840 mm	EL-5001-B	Yes	
Not shown	10-3017	PCB Stand-off Pin	EN-6059	Yes	
Not shown	12-5252	Wire Harness Set	EN-5057-CN	Yes	