

Keep your DL humidifier in top hygienic shape!

DL Series Preventative Maintenance Program

Designed specifically for your DL humidifier.



The Condair DL Series Preventative Maintenance Program includes the following scope of work.

Refer to manual 2589846 for additional notes on DL maintenance.

Repeating Service Period	At any service	12 mo.	36 mo.
Review of the System			
Testing of the system's overall function.	✓		
Water quality testing (Cl, pH, hardness, conductivity).	✓		
Review fault history for any indication of issues.	✓		
Central Unit			
Replacement of filter(s) if used.	✓		
Check the condition of the pump (if used).	✓		
Replace silver ionization cartridge.		✓	
Replace pressure sensor.			✓
Inspect hosing and connections. Replace as needed.	✓		
Clean drain pan with detergent, disinfectant and then rinse.	✓		
Nozzle Arrangement			
Inspect nozzle spray pattern (60± acceptable). Clean nozzles that do not meet requirement.	✓		
Check hoses and connections for sealing. Replace defective parts as needed.	✓		
Inspect spray nozzles for secure seating. Tighten as needed.	✓		
Clean/disinfect/rinse supporting structure, nozzle grid, and tubing.	✓		
Post-Evaporation Unit			
Clean/disinfect/rinse the ceramic plates.		✓	
Inspect the ceramic plates for damage. Replace as needed.		✓	
Clean/disinfect/rinse supporting structure and sealing plates.		✓	
Inspect supporting structure, ceramic plates, sealing of plates for correct assembly/seating.		✓	
Inspect and clean/disinfect/rinse the drain pan behind post-evaporation unit.		✓	
Humidity Sensor(s)			
Testing/adjusting of humidity sensors (replace if ±10% deviation).	✓		
Testing/adjusting of safety controls if applicable (High Limit, A/P switch).	✓		
Control Unit			
Inspect electrical connections in control cabinet.	✓		
Hygiene			
Extraction of water sample from central unit/nozzle (Bactiquant® test).	✓		
Disinfection/cleaning of the system.	✓		

Have your DL Series system maintained by those that know it best - Condair!

DL Series Preventative Maintenance Program

A Preventative Maintenance Program will provide a scheduled series of maintenance visits throughout the year that are performed by Condair's certified Technicians, trained by the Condair product development team. We are dedicated to providing the highest quality of service, maintenance and care for your humidifier; and certify your system's quality, performance and reliability year-after-year. Benefits of a Preventative Maintenance Agreement:

Reduced long term costs - Free technical advice & support - Priority appointments
 - Service history reporting - Free delivery on planned consumables - Easy availability of parts - Manufacturer's expertise directly on-site.



DL Preventative Maintenance Parts List

Refer to manual 2580763 for a full list of DL replacement parts.

DL Part Description	P/N	Ag+ Cartridge					Service Cycle
		Type 30	Type 60	Type 125	Type 250	Type 500	
Central Unit							
Pressure sensor (2 pcs)	2579727			1			36 mo.
Set silver ionization	1117441	1					12 mo. /4K hr.
	1117442		1				
	1117443			1			
	1117450				1		
	1117448					1	
Valves							
Inlet solenoid valve 24VDC	2579725			1			As req.
Coil drain valve	2578825			1			As req.
Check valve	2579716			1			As req.
Nozzle System							
Nozzle with O-ring (3 pcs) 1.5 L/h	2579752			#			As req.
Nozzle with O-ring (3 pcs) 2.5 L/h	2579754			#			As req.
Nozzle with O-ring (3 pcs) 3.0 L/h	2579756			#			As req.
Nozzle with O-ring (3 pcs) 4.0 L/h	2579757			#			As req.
Nozzle with O-ring (3 pcs) 5.0 L/h	2579759			#			As req.
L connector (5pcs) 8 mm	1118794			#			As req.
T connector (5pcs) 8 mm	1118752			#			As req.
PA tube (per meter) 8 mm	1102840			#			As req.
PA tube (per meter) 10 mm	1117738			#			As req.
Test Strips							
HACH Test Strips 5-in-1 50 strips	2300144			1			12 mo.
Bacteria Testing							
BQ Water Testing Kit	155605000			2			12 mo.

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