

## Lidl HVAC P4/P6 Preventative Maintenance Form (Summer)

**Make:** LENNOX

**Model #:** LGH300S4MH4G

**RTU #:** 1

**AC #:** 1

**Serial #:** 5619J03642

	Summer	Notes
Inspect Cabinet/Paint	✓	
Inspect Outdoor Air Screen	✓	
Inspect Panels/Insulation	✓	

### Cabinet

Verify cooling performance	✓	Delta T's
Inspect Condenser Coil	✓	
Clean Condenser Coil	✓	Annual Condenser CC
Visual leak check	✓	
Inspect compressor	✓	
Inspect condenser fan and blade	✓	
Inspect crankcase heaters	✓	
Inspect filter driers	✓	
Economizer	✓	

### Fan Section

Change and color code belts (Annual)	✓	Annual Belt Replacement
Verify air filters clean.	✓	Need to replace air filters
Inspect Evaporator Coil	✓	
Clean and Sanitize Evaporator Coil	✓	Annual Evaporator CC
Clean and sanitize the drain pan	✓	
Apply Pan Tabs (Each inspection as needed)	✓	
Lubricate Bearings as necessary	✓	
Inspect motor, pulleys, belts	✓	Belt size BX62
Inspect blower wheel and bearings	✓	
Inspect Micrometl Power exhaust belts (Replace Annual)	✓	Annual Belt Replacement
Inspect Micrometl blower wheel and bearings	✓	

### Electrical

Inspect Wiring	✓	
Inspect and set thermostat or BMS	✓	
Inspect all operational controls	✓	

Inspect all safety controls	✓	
Inspect disconnects and fuses	✓	

### Condensing Section

Inspect and clean burners/heat exchanger		Annual Burner Cleaning
Inspect electric heaters		
Inspect ignition controls		
Inspect hot gas bypass - critical valve that regulates cooling temp in the drier exchanger based on the refrigerant pressure		
Inspect safety controls		
Inspect operational controls/valves		

### Heating Section

#### Additional Site Tasking

Inspect building pressure, temperature and humidity		
Inspect, testing, and cleaning of exhaust fan systems		
Inspect and cleaning of outdoor air screens		
Inspect economizer dampers and any barometric relief damper		
Inspect and ensuring make up air is operating efficiently		

### Equipment Survey

Annual equipment survey		
Record model/serial number and condition of unit		
Annual equipment analysis and review		

### Roof/Service Area

Inspect Curbs & Stands		
Inspect and clean Condensate Drain		
Inspect ACR Piping/Insulation		
Remove Debris		

## Lidl HVAC P4/P6 Preventative Maintenance Form (Summer)

**Make: LENNOX**

**Model #: LGH060U4ES1G**

**RTU #: 6**

**AC #: 6**

**Serial #: 5619J03331**

	Summer	Notes
Inspect Cabinet/Paint	✓	
Inspect Outdoor Air Screen	✓	
Inspect Panels/Insulation	✓	
Verify cooling performance	✓	Delta T's
Inspect Condenser Coil	✓	
Clean Condenser Coil	✓	Annual Condenser CC
Visual leak check	✓	
Inspect compressor	✓	
Inspect condenser fan and blade	✓	
Inspect crankcase heaters	✓	
Inspect filter driers	✓	
Economizer	✓	

### Cabinet

### Fan Section

Change and color code belts (Annual)	✓	Annual Belt Replacement
Verify air filters clean.	✓	
Inspect Evaporator Coil	✓	
Clean and Sanitize Evaporator Coil	✓	Annual Evaporator CC
Clean and sanitize the drain pan	✓	
Apply Pan Tabs (Each inspection as needed)	✓	
Lubricate Bearings as necessary	✓	
Inspect motor, pulleys, belts	✓	Direct drive
Inspect blower wheel and bearings	✓	
Inspect Micrometl Power exhaust belts (Replace Annual)	✓	Annual Belt Replacement
Inspect Micrometl blower wheel and bearings	✓	

## Electrical

Inspect Wiring		
Inspect and set thermostat or BMS		
Inspect all operational controls		
Inspect all safety controls		
Inspect disconnects and fuses		

## Condensing Section

### Heating Section

Inspect and clean burners/heat exchanger		Annual Burner Cleaning
Inspect electric heaters		
Inspect ignition controls		
Inspect hot gas bypass - critical valve that regulates cooling temp in the drier exchanger based on the refrigerant pressure		
Inspect safety controls		
Inspect operational controls/valves		

## Additional Site Tasking

Inspect building pressure, temperature and humidity		
Inspect, testing, and cleaning of exhaust fan systems		
Inspect and cleaning of outdoor air screens		
Inspect economizer dampers and any barometric relief damper		
Inspect and ensuring make up air is operating efficiently		

## Equipment Survey

Annual equipment survey		
Record model/serial number and condition of unit		
Annual equipment analysis and review		

## Roof/Service Area

Inspect Curbs & Stands		
Inspect and clean Condensate Drain		
Inspect ACR Piping/Insulation		
Remove Debris		

## Lidl HVAC P4/P6 Preventative Maintenance Form (Summer)

**Make: LENNOX**

**Model #: LGH152U4MH1G**

**RTU #: 5**

**AC #: 5**

**Serial #: 5619J04222**

	Summer	Notes
Inspect Cabinet/Paint	✓	
Inspect Outdoor Air Screen	✓	
Inspect Panels/Insulation	✓	

### Cabinet

Verify cooling performance	✓	Delta T's
Inspect Condenser Coil	✓	
Clean Condenser Coil	✓	Annual Condenser CC
Visual leak check	✓	
Inspect compressor	✓	
Inspect condenser fan and blade	✓	
Inspect crankcase heaters	✓	
Inspect filter driers	✓	
Economizer	✓	

### Fan Section

Change and color code belts (Annual)	✓	Annual Belt Replacement
Verify air filters clean.	✓	
Inspect Evaporator Coil	✓	
Clean and Sanitize Evaporator Coil	✓	Annual Evaporator CC
Clean and sanitize the drain pan	✓	
Apply Pan Tabs (Each inspection as needed)	✓	
Lubricate Bearings as necessary	✓	
Inspect motor, pulleys, belts	✓	Belt size BX57
Inspect blower wheel and bearings	✓	
Inspect Micrometl Power exhaust belts (Replace Annual)	✓	Annual Belt Replacement
Inspect Micrometl blower wheel and bearings	✓	

### Electrical

Inspect Wiring	✓	
Inspect and set thermostat or BMS	✓	
Inspect all operational controls	✓	
Inspect all safety controls	✓	

Inspect disconnects and fuses	✓	
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## Condensing Section

## Heating Section

Inspect and clean burners/heat exchanger		Annual Burner Cleaning
Inspect electric heaters		
Inspect ignition controls		
Inspect hot gas bypass - critical valve that regulates cooling temp in the drier exchanger based on the refrigerant pressure		
Inspect safety controls		
Inspect operational controls/valves		

## Additional Site Tasking

Inspect building pressure, temperature and humidity		
Inspect, testing, and cleaning of exhaust fan systems		
Inspect and cleaning of outdoor air screens		
Inspect economizer dampers and any barometric relief damper		
Inspect and ensuring make up air is operating efficiently		

## Equipment Survey

Annual equipment survey		
Record model/serial number and condition of unit		
Annual equipment analysis and review		

## Roof/Service Area

Inspect Curbs & Stands		
Inspect and clean Condensate Drain		
Inspect ACR Piping/Insulation		
Remove Debris		

## Lidl HVAC P4/P6 Preventative Maintenance Form (Summer)

**Make: LENNOX**

**Model #: LGH036U4EBIG**

**RTU #: 4**

**AC #: 4**

**Serial #: 5619J03433**

	Summer	Notes
Inspect Cabinet/Paint	✓	
Inspect Outdoor Air Screen	✓	
Inspect Panels/Insulation	✓	

### Cabinet

Verify cooling performance	✓	Delta T's
Inspect Condenser Coil	✓	
Clean Condenser Coil	✓	Annual Condenser CC
Visual leak check	✓	
Inspect compressor	✓	
Inspect condenser fan and blade	✓	
Inspect crankcase heaters	✓	
Inspect filter driers	✓	
Economizer	✓	

### Fan Section

Change and color code belts (Annual)	✓	Annual Belt Replacement
Verify air filters clean.	✓	
Inspect Evaporator Coil	✓	
Clean and Sanitize Evaporator Coil	✓	Annual Evaporator CC
Clean and sanitize the drain pan	✓	
Apply Pan Tabs (Each inspection as needed)	✓	
Lubricate Bearings as necessary	✓	
Inspect motor, pulleys, belts	✓	Direct drive blower
Inspect blower wheel and bearings	✓	
Inspect Micrometl Power exhaust belts (Replace Annual)	✓	Annual Belt Replacement
Inspect Micrometl blower wheel and bearings	✓	

### Electrical

Inspect Wiring	✓	
Inspect and set thermostat or BMS	✓	
Inspect all operational controls	✓	
Inspect all safety controls	✓	

Inspect disconnects and fuses	✓	
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## Condensing Section

## Heating Section

Inspect and clean burners/heat exchanger		Annual Burner Cleaning
Inspect electric heaters		
Inspect ignition controls		
Inspect hot gas bypass - critical valve that regulates cooling temp in the drier exchanger based on the refrigerant pressure		
Inspect safety controls		
Inspect operational controls/valves		

## Additional Site Tasking

Inspect building pressure, temperature and humidity		
Inspect, testing, and cleaning of exhaust fan systems		
Inspect and cleaning of outdoor air screens		
Inspect economizer dampers and any barometric relief damper		
Inspect and ensuring make up air is operating efficiently		

## Equipment Survey

Annual equipment survey		
Record model/serial number and condition of unit		
Annual equipment analysis and review		

## Roof/Service Area

Inspect Curbs & Stands		
Inspect and clean Condensate Drain		
Inspect ACR Piping/Insulation		
Remove Debris		



## Lidl HVAC P4/P6 Preventative Maintenance Form (Summer)

**Make: LENNOX**

**Model #: LGH300H4MH2G**

**RTU #: 3**

**AC #: 3**

**Serial #: 5619J04158**

	Summer	Notes
Inspect Cabinet/Paint	✓	
Inspect Outdoor Air Screen	✓	
Inspect Panels/Insulation	✓	

### Cabinet

Verify cooling performance	✓	Delta T's
Inspect Condenser Coil	✓	
Clean Condenser Coil	✓	Annual Condenser CC
Visual leak check	✓	
Inspect compressor	✓	
Inspect condenser fan and blade	✓	
Inspect crankcase heaters	✓	
Inspect filter driers	✓	
Economizer	✓	

### Fan Section

Change and color code belts (Annual)	✓	Annual Belt Replacement
Verify air filters clean.	✓	
Inspect Evaporator Coil	✓	
Clean and Sanitize Evaporator Coil	✓	Annual Evaporator CC
Clean and sanitize the drain pan	✓	
Apply Pan Tabs (Each inspection as needed)	✓	
Lubricate Bearings as necessary	✓	
Inspect motor, pulleys, belts	✓	Belt size BX 75
Inspect blower wheel and bearings	✓	
Inspect Micrometl Power exhaust belts (Replace Annual)	✓	Annual Belt Replacement
Inspect Micrometl blower wheel and bearings	✓	

### Electrical

Inspect Wiring	✓	
Inspect and set thermostat or BMS	✓	
Inspect all operational controls	✓	
Inspect all safety controls	✓	

Inspect disconnects and fuses	✓	
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## Condensing Section

## Heating Section

Inspect and clean burners/heat exchanger		Annual Burner Cleaning
Inspect electric heaters		
Inspect ignition controls		
Inspect hot gas bypass - critical valve that regulates cooling temp in the drier exchanger based on the refrigerant pressure		
Inspect safety controls		
Inspect operational controls/valves		

## Additional Site Tasking

Inspect building pressure, temperature and humidity		
Inspect, testing, and cleaning of exhaust fan systems		
Inspect and cleaning of outdoor air screens		
Inspect economizer dampers and any barometric relief damper		
Inspect and ensuring make up air is operating efficiently		

## Equipment Survey

Annual equipment survey		
Record model/serial number and condition of unit		
Annual equipment analysis and review		

## Roof/Service Area

Inspect Curbs & Stands		
Inspect and clean Condensate Drain		
Inspect ACR Piping/Insulation		
Remove Debris		

## Lidl HVAC P4/P6 Preventative Maintenance Form (Summer)

**Make: MUNTERS**

**Model #: HCUc2410AAD**  
**Serial #: 2BN0000010001**

**RTU #: 1**

**AC #: 1**

	Summer	Notes
Inspect Cabinet/Paint	✓	
Inspect Outdoor Air Screen	✓	
Inspect Panels/Insulation	✓	

### Cabinet

Verify cooling performance	✓	Delta T's
Inspect Condenser Coil	✓	
Clean Condenser Coil	✓	Annual Condenser CC
Visual leak check	✓	
Inspect compressor	✓	
Inspect condenser fan and blade	✓	
Inspect crankcase heaters	✓	
Inspect filter driers	✓	
Economizer	✓	

### Fan Section

Change and color code belts (Annual)	✓	Annual Belt Replacement
Verify air filters clean.	✓	
Inspect Evaporator Coil	✓	
Clean and Sanitize Evaporator Coil	✓	Annual Evaporator CC
Clean and sanitize the drain pan	✓	
Apply Pan Tabs (Each inspection as needed)	✓	
Lubricate Bearings as necessary	✓	
Inspect motor, pulleys, belts	✓	Belt size B42
Inspect blower wheel and bearings	✓	
Inspect Micrometl Power exhaust belts (Replace Annual)	✓	Annual Belt Replacement
Inspect Micrometl blower wheel and bearings	✓	

### Electrical

Inspect Wiring	✓	
Inspect and set thermostat or BMS	✓	
Inspect all operational controls	✓	

Inspect all safety controls	✓	
Inspect disconnects and fuses	✓	

## Condensing Section

## Heating Section

Inspect and clean burners/heat exchanger		Annual Burner Cleaning
Inspect electric heaters		
Inspect ignition controls		
Inspect hot gas bypass - critical valve that regulates cooling temp in the drier exchanger based on the refrigerant pressure		
Inspect safety controls		
Inspect operational controls/valves		

## Additional Site Tasking

Inspect building pressure, temperature and humidity		
Inspect, testing, and cleaning of exhaust fan systems		
Inspect and cleaning of outdoor air screens		
Inspect economizer dampers and any barometric relief damper		
Inspect and ensuring make up air is operating efficiently		

## Equipment Survey

Annual equipment survey		
Record model/serial number and condition of unit		
Annual equipment analysis and review		

## Roof/Service Area

Inspect Curbs & Stands		
Inspect and clean Condensate Drain		
Inspect ACR Piping/Insulation		
Remove Debris		