Structural Concepts

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What To Do When Your SCC Merchandiser Has an LP Error

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Date:

Regular maintenance is critical to ensure proper performance and operational efficiency. With the optimized size of the condenser coil and magnetic filter provided with our R290 models, it is important that the surfaces remain clear of debris to ensure adequate air flow for the compressor/condenser to breathe and cool properly.

When air flow is restricted, an "LP" error indicator appears on the controller screen to alert operators that air flow surfaces need to be cleaned. This error code is to prevent damage to internal components of the equipment caused by inadequate air flow.



For additional troubleshooting and support, you can reach us at 800-433-9490.



If you are experiencing issues with your equipment not maintaining temperature, check the magnetic filter and condenser coil surfaces and take the following steps prior to calling for service.

- Clean the air filters with a mild all-purpose cleaner and a soft cloth or submerge in soapy water, rinse, and dry with a soft cloth.
- Reset the controller by powering off the unit and turning it back on to clear the "LP" error code.

