



Introducing the completely redesigned *LCXpress* application for configuring Daikin Light Commercial Packaged Rooftop products in an easy-to-use web and mobile platform. Additionally, users will discover an all-new interface with various new and enhanced features to support improved navigation and an intuitive workflow that supports increased project productivity.



This all-in-one and easy-to-use complete product selection tool aids users in quickly locating pricing for units, field installed options, and factory install options. Additionally, smart error detection focuses on making selections versus fixing compatibility errors.

Some of the new enhancements include:

- » Experience smoother and more intuitive navigation with our updated workflow.
- » Never worry about losing your data again with the auto-save feature.
- » Easily edit your submitted projects.
- » Understand your selections better with updated FIOP control names and descriptions.
- » Generate a model number quickly and efficiently without submitting a project.
- » Smart error detection keeps you on track and focused on making the best selections, not fixing compatibility errors.
- » Choose the automatic selection flow for finding equipment based on load requirements, perfect for plan and spec jobs. Or, use the manual selection flow to select the product you want, great for unit replacements.
- » Save time and increase productivity with fewer clicks by saving unit configurations as templates to use as building blocks for future projects. Also, make accurate product selections faster with our improved tool!



Let's take a look at a couple of features:

The screenshot displays the 'Input Design Criteria' section of the LCXpress web application. On the left, there are two dropdown menus: 'Equipment List' and 'Product Options'. The main area is titled 'Input Design Criteria' and includes a sub-header 'Air Conditioner'. Below this, there is a toggle for 'Automatic' and a checkbox for 'Manually Select RTU', which is highlighted with a red box. The interface contains several input fields and buttons: 'Electrical (V/ph/hz)' with options 208-230/1/60, 208-230/3/60, 460/3/60, and 575/3/60; 'Airflow Configuration' with 'Horizontal' and 'Downflow' buttons; 'Elevation (Feet)' with a value of 0 and a range of (0-10,000); 'Outdoor Air Temp (db)(°F)' with a value of 95; 'Cooling Mixed Air Temp (db)(°F)' with a value of 80; 'Heating Mixed Air Temp (db)(°F)' with a value of 55; 'Outdoor Air Temp (wb)(°F)' with a value of 82; 'Cooling Mixed Air Temp (wb)(°F)' with a value of 67; 'Heating Mixed Air Temp (wb)(°F)' with a value of 42; 'Required BTUs'; 'Required CFM'; and 'Required ESP'. At the bottom right, there are buttons for 'Mixed Air Calculator' and 'Next'.

1. Manual Selection Flow

This method is intended for when the user already knows what product they want. It empowers them to quickly make a selection, get model numbers, submittals, and supporting documents. This flow is typically used on replacement jobs or when load calculations are unavailable.

2. Automatic Selection Flow

This method is intended for engineering representatives and distributors who wish to perform automatic system selection based on load calculations and design conditions. By providing the input load information, LCXpress will present the user with the optimal products that meet the entered design conditions.

- The web application can be found at <https://lcxpress.daikincity.com>
- The mobile app can be downloaded through the App Store® and Google Play™



App Store is a registered trademark of Apple Inc.

Google Play and the Google Play logo are trademarks of Google LLC.



Our continuing commitment to quality products may mean a change in specifications without notice.

© 2023 **DAIKIN COMFORT TECHNOLOGIES NORTH AMERICA, INC.** · Houston, Texas · USA · www.daikincomfort.com or www.daikinac.com