



United Technologies

Glass Door Retrofit

for enhanced energy efficiency



Glass doors for optimal fit, increased energy efficiency & temperature stability

Why choose the Carrier Glass Door Modernization package?

Carrier Consulting

We have the expertise of a cabinet manufacturer and a refrigerant system engineer to understand the total system function. Before executing each glass door retrofit we evaluate the cabinet and its surroundings and consult with our customer if additional energy saving features such as EC-Fan or LED light would be beneficial. We always consider the total refrigeration system, not just single individual components, and provide you with the advantage of receiving a complete energy saving package from the one stop shop, "Carrier".

Carrier Certificated Original Parts

Parts we select have to fulfill rigorous testing and requirements before we confirm usage. This gives you the confidence to select the best fit in regards to aesthetics and in function.

Carrier Project Engineering

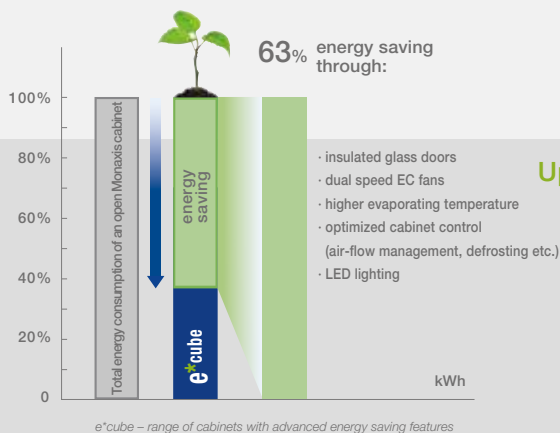
Every store is unique, which makes retrofit projects much more complex than building a new green field store. Several thousands of successful retrofit projects executed by Carrier provide the evidence for capabilities and expertise in project engineering.

Carrier Set Point Tuning

Our experts adjust the refrigeration system set points to achieve the maximum energy savings and maintain high operation. Combining glass door retrofits with EC fans and LED lighting upgrades allows for fine-tuning of your system to achieve optimal energy savings.

Benefits of a Carrier retrofit package solution:

- Carrier expert consulting & engineering
- Carrier certificated original parts
- Holistic system view to achieve maximum energy savings
- Complete energy-saving upgrade package, e.g. glass doors with EC fan and LED retrofit



Source: Carrier Lead Design Center

*Performance data of standard Motaras and Motaras GD.e³cube; dependent on a range of operational setting, environmental factors and model types.



www.carrier-refrigeration.com

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