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AA ELECTRIC Joins with Danfoss Vacon to Boost Efficiency and Cut Down Energy Consumption



VLT® Drives Control Energy Consumption at LEGOLAND®

1800 liters of water per second are pumped round the channels at LEGOLAND. This requires energy and energy consumption is now higher on the agenda than ever before. This is why regulating the water flow in the attraction is of supreme importance. The goal here is to use only the necessary amount of water to send the guests on a wild ride in the tub-shaped boats. A band hauls these up onto a higher level. Here we find 125 kW propeller pumps which send the water out in a long vessel with curves, fish ladders and small bumps, all of which create the rafting effect.

"By installing Danfoss VLT® frequency converters on the two pumps of the ride we have reduced energy consumption. At the same time it is now easier to regulate the water volume because the frequency converter ensures that the pumps only circulate the necessary volumes of water."

[Contact AA ELECTRIC today](#) to save energy and reduce cost on your largest projects.



Danfoss Vacon's VLT® Midi Drives Lead the Charge in Flexible Efficiency

AA ELECTRIC brings you the latest and greatest from Danfoss Vacon. Reach new levels of performance with the VLT® Midi Drive FC 280, the evolution of the popular VLT® 2800 drive. Profit from new savings, with a wide range of features designed to make installing, using and maintaining the AC drive as simple and as easy as possible. Just set it and forget it!

Learn more about the [VLT® Midi Drive FC 280](#) and its ability to [Easy Retrofit](#) through these [videos](#).

AA ELECTRIC is Your Resource for All Your Training Needs

We offer in depth training seminars with our most knowledgeable sales reps and engineers, hitting on a range of topics such as Logic and PLC, Drives, Control Devices, HMI Programming, and Wireless solutions in a Plant Environment.

All courses come with a 100% money back satisfaction guarantee!

Please call **1-800-237-8274** for further information or [see our training schedule online](#).



KNOWLEDGE IS POWER

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