



MEAN WELL VFD 150W to 750W Variable Frequency Drives



Ecopac Power introduces the MEAN WELL VFD Series from 150 watts to 750 watts Variable Frequency Drives

A standard off the shelf solution that seamlessly integrates cutting-edge technology with unparalleled performance. Distinguished by their innovative design, MEAN WELL **VFD Series** are available in two types of design on PCB boards or enclosed semi-glue machine shell formats. The fanless design guarantees noise-free operation, with efficiency ratings reaching up to 93%, and ensures optimal energy utilization and contribute to sustainable and cost-effective operations.

Notable features of the MEAN WELL **VFD Series** include a remarkable 200% peak current, demonstrating robust performance even under demanding conditions. The AC input models are equipped with a built-in Power Factor Correction (PFC) function, enhancing overall power efficiency. Furthermore, all models incorporate comprehensive protection functions, adhering to international safety standards such as IEC/EN 61800-5-1 and electromagnetic compatibility standards IEC/EN 61800-3. This commitment to compliance ensures the reliability and safety of your operations.

MEAN WELL **VFD Series** drives find their function in terminal systems and products utilizing brushless DC (BLDC) motors. Their versatility extends across a spectrum of applications, including but not limited to fans, smoke extraction equipment, power tools, medical devices, and fitness equipment. This adaptability makes MEAN WELL VFDs an indispensable choice for industries seeking precision, reliability, and efficiency in their motor control systems.

Invest in MEAN WELL **VFD Series** drives where technological excellence meets the highest standards of safety and reliability. Improve your operations with a driving force that not only meets but exceeds expectations, ensuring optimal performance in every application.

For more information about the VFD Series, please visit our website at www.ecopacpower.co.uk

For delivery and pricing please call 01844 204430 or email info@ecopacpower.co.uk