

# **Small Size – High Performance**

PFC100 Controller



# **HIGH-PERFORMANCE JUST GOT SMALLER**

Newest Member of the PFC Family

Built-in network and data security tools





Advanced, 64 bit high speed processor, built-in web server, micro SD card slot and sizeable onboard memory

### **PFC100 Controller**

The all-new PFC100 joins WAGO's next-generation of *e!RUNTIME*-programmable controllers. WAGO's PFC100 controller boasts an extremely space-saving design paired with high-performance processing and memory capabilities.

Carefully engineered, WAGO's ultra-compact PFC100 joins its market-leading sibling, the PFC200, in blending the best of two software worlds into one device: Linux® and CODESYS.

When combined with **e!**COCKPIT, PFC100 is the ideal platform for advanced and intuitive CODESYS 3-based engineering.

The controller has an integrated Web server, allowing visualization in HTML5 format. OPC UA and comprehensive security features, including SSL/TLS, SSH, VPN and firewall, make the PFC100 the complete package.

For more information, visit www.wago.us/pfc100

## Cost-effective project development via e!COCKPIT engineering software



750-8101/025-000

Extremely compact and maintenance-free design saves space and money











Programmable Controller	Dimensions (WxHxL) mm/In.	Program Memory	Retained Memory	Ethernet Ports	Serial Port	Power Module	Operating Temperature
750-8100	50x65x100 1.96x2.56x3.93	10 MB	64 KB	2 RJ45 (configurable)	No	No	0 °C to +55 °C
750-8101	62x65x100 2.44x2.56x3.93	12 MB	64 KB	2 RJ45 (configurable)	No	Yes	0 °C to +55 °C
750-8102	62x65x100 2.44x2.56x3.93	12 MB	128 KB	2 RJ45 (configurable)	Yes RS-232/485 (configurable)	Yes	0 °C to +55 °C
750-8101/025-000	62x65x100 2.44x2.56x3.93	12 MB	64 KB	2 RJ45 (configurable)	No	Yes	-20 °C to +60 °C
750-8102/025-000	62x65x100 2.44x2.56x3.93	12 MB	128 KB	2 RJ45 (configurable)	Yes RS-232/485 (configurable)	Yes	-20 °C to +60 °C





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