

NURO® Conversion Kit

Upgrade your existing P-K boiler with the best in class control system you can access from anywhere, anytime.



The NURO® Conversion Kit includes a NURO® Control with the appropriate wiring for existing MACH® boilers, as well as a new door assembly for mounting the NURO®.

With its patented swing technology, the mount makes servicing the boiler a breeze.

The NURO® Conversion Kit is applicable to MACH® Boiler Models C750 – C4000



Quick Upgrades:

Upgrade software, capture all settings, and program boilers all from a USB drive.



Universal:

Integrate with current building management platforms.



NURO® Connect:

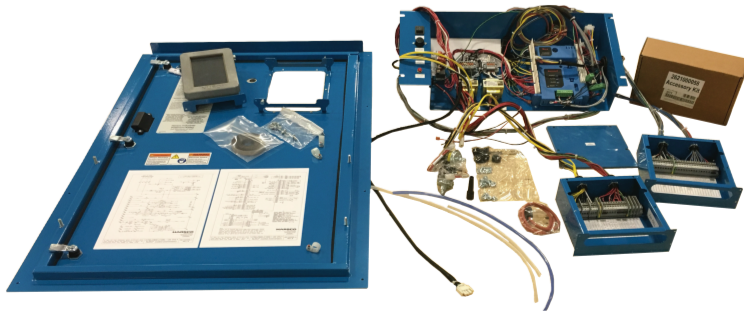
View and manage the boiler room from anywhere in the world with real-time accessibility

+ Unlimited boiler and site connectivity



Seamless Integration:

Factory support to integrate NURO® to existing devices such as chimney exhaust fans, combustion air fans or louvers, isolation valves, circulators, etc.



NURO[®] Conversion Kit

ABOUT THE NURO[®] CONVERSION KIT

The first boiler control system that never goes out of date, and is certainly not out of touch. Boiler control points are easily set with the swipe of a finger, guaranteeing safe, efficient, and reliable boiler performance that can be controlled from anywhere, anytime using NURO[®] Connect.

The easy to use step-by-step Setup Wizard provides the ability to select from a variety of preconfigured settings or customize to your needs for optimal system efficiency.

Designed with efficiency in mind, the NURO[®] monitors and modulates the combustion and ignition of the boiler to maintain the desired outlet temperature, allowing you to minimize the efficiency gap between the boiler and the system. Should a boiler issue arise, system diagnostics pinpoints and troubleshoots boiler errors and produces solutions and common repair suggestions.

SPECIFICATIONS

- ✓ 7" Color Touch Screen
- ✓ 2x USB Ports:
Charging and Mouse Capable
- ✓ 1x Ethernet Port
- ✓ 1x BMS Modbus RTU Port
- ✓ 1x Cascade Port

REASONS TO UPGRADE

- ✓ Setup Wizard provides guided setup for virtually all applications
- ✓ “Black Box” error trending providing performance data 10 minutes before and after error
- ✓ Upgradable software through USB
- ✓ Import and export parameters allow for copying complex parameters to other boilers and restoring settings
- ✓ Virtual technician with help buttons on all parameters
- ✓ NURO[®] Connect remote monitoring through desktop, Android and iOS devices
 - + Notifications & service reminders
 - + Real-time data with history download
 - + Service version for trained technicians

A Patterson-Kelley certified technician should perform the conversion. Detailed instructions are available to ensure easy conversion.

Because we are continuously evolving our products, descriptions and technical data are subject to change without notice. Contact your Patterson-Kelley representative for the most up-to-date information and product application support.