



COMMERCIAL SERIES

UVGI System Control Box

The HVAC UVGI System Control Box allows monitoring and control of a complete UV lighting system either remotely or through on-site manual control. The system is highly customizable allowing a wide range of options to meet your requirements and budget.



OPTIONS

- 24VDC Remote Control
- Motion Detection
- Input Power Line Filter
- Staggered Startup Logic (for systems over 10Amps)
- PLC with LCD – for text based fault reporting
- Metal (aluminum, steel) or fiberglass enclosure
- Schedule Timer (weekly programmable schedule)

FEATURES

- External On/Off/Reset Switch
- External Emergency Stop
- Door Interlock Switch
- Status Lights (Green = Operating, Red = Fault)
- Lamp Life Monitoring
- Fault Signal Output
- Safety Latching Logic – turns system off after hard fault (E-Stop, Door Interlock, etc...) and requires system reset before lights can be re-activated
- Universal Power Input (90VAC-277VAC, 50/60Hz, Single Phase)
- Heavy Duty Plastic ABS Enclosure



Optional PLC Controller



800-741-1195

WWW.FRESHAIREUV.COM

Made in USA

