

IN LINE 12" UV-COIL CLEAN

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| Project Name: | |
| Architect: | |
| Engineer: | |
| Purchaser: | |
| Submitted By: | |

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| Quantity | | Unit(s) Designation | IL COIL CLEAN | Model No.: | IL 12G |
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TYPE: OUTWARDLY PROJECTING UV OBJECT PURIFIER

Standard Features:

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| Dimensions: | |
| Lamp Reflector Assembly: Diameter X Overall Length (in) | 2.5 in (6.35 cm), 13.5 in (34.29 cm) |
| Ballast Box: Height X Depth X Length (in) | 16.25 in (41.28 cm), 2.78 in (7.07 cm), 4.69 in (11.90 cm) |
| Shipping Weight (lbs) Lamp Assembly & Ballast Box | 7.0 lbs (3.17 kg) |
| Voltage | 120 v to 240 v |
| Power | 33.3 Watts |
| Starting | Hardwire to Air Handler |
| Line Cord | No |
| UV Lamp Type | Proprietary High Intensity 19mm mercury vapor quartz |
| UV Wavelength Nanometers (nm) * | 254nm UVC |
| UV Lamp Configuration | one (1) Straight |
| UV Lamp length (in) | 12 in (30.0 cm) |
| Internal Lumina Lamp coating to prevent solarization | Yes |
| Reflector | Anodized Aluminum Parabolic |
| Mounting hardware includes | one (1) 33 in (83.3 cm) x 3/4 in (19mm) pipe & two flanges |
| Lamp Change Out Time | 17,000 Hours |
| Lamp Warranty | 2 years |
| Purifier Warranty | 15 years |
| Construction | Aluminum/ Stainless Steel |
| Certifications | cETLus, CE, RCM, FCC 15 part B |
| Lamp- part number | LMPHGS120 |
| Ballast -voltage- part number | BST120/277SHS |

ELECTRONIC

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|------------------------------------|---|
| LED Status lamp (one per lamp) | RED-lamp out, GREEN-lamp on, YELLOW-change lamp |
| Dry contact (one per ballast box) | Failure or power off- contact open |
| Countdown to change lamp | 17,000 hours of usage |

