

RT 18" UV-COIL CLEAN

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

Quantity	Unit(s) Designation	RT COIL CLEAN	Model No.:	RT18/ voltage -G
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TYPE: OUTWARDLY PROJECTING UV OBJECT PURIFIER

Standard Features:

Dimensions:	
Lamp Reflector Assembly: Diameter X Overall Length (in)	2.5 in (6.35 cm), 20.6 in (53.24 cm)
Ballast Box: Height X Depth X Length (in)	9.5 in (24.1 cm), 8 in (20.3 cm), 4 in (10.1 cm)
Shipping Weight (lbs) Lamp Assembly & Ballast Box	9.0 lbs (4.08 kg)
Power	120 volt /230 volt
Watts/Amps	38 Watts // .317 a (120v) .151 a (230v)
Housing	Nema 4 weatherproof box with turn latch
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)	18 in (45.72 cm)
Internal Lumina Lamp coating to prevent solarization	Yes
Reflector	Anodized Aluminum Parabolic
Mounting hardware includes	none
Lamp Change Out Time	17,000 Hours
Lamp Warranty	2 years
Purifier Warranty	15 years ballast.
Construction	Aluminum/ Stainless Steel
Certifications	ETL-CSA C22.2 NO250.0 & UL 1598)
Lamp part number	LMPHGS180
Ballast part number	BST120W5

