



**TECHNICAL SPECS: UV GREEN CLEAN QUATTRO
HVAC DUCT MOUNTED UV-C AIR DISINFECTION SYSTEM
FOR CANNABIS GROW FACILITIES**



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

Quantity		Unit(s) Designation	GCQUATTRO AIR PURIFIER	Model No.:	GC QUATTRO-G
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TYPE: OUTWARDLY PROJECTING UV OBJECT PURIFIER

Standard Features:

Lamp Reflector Assembly:	
Diameter X Overall Length in. (mm)	4.37 X 24.375 in. (11.1 x 61.91 cm)
Ballast Box: Height X Depth X Length (in)	24 X 8 X 2.75 in. (61 x 20.3 x 7 cm)
Shipping Weight (lbs) Lamp Assembly & Ballast Box	20.5 (9.3kg) lbs
Power	120 volt (can be hardwired : 100v to 240v)
Watts/Amps	180 watt / 1.5 Amp.
Automatic start	Mechanical flow switch
Line Cord	6ft (183 cm) / 3 prong
UV Lamp Type	High Intensity 19mm Mercury Vapor Quartz
UV Wavelength Nanometers (nm) *	UVC 254nm
UV Lamp Configuration	Four (4) Straight
UV Lamp length	18 in (457 mm)
Internal Lumina Lamp coating to prevent solarization	Yes
Reflector	Four anodized Aluminum Parabolic Reflectors
In duct installation	Adjust. posts to center reflector in a duct 18 to 30 in
Lamp Change Out Time	17,000 Hours
Lamp Warranty	2 years
Purifier Warranty	3 Years
Construction	Aluminum/Steel
Certifications	cETL _{US} listed
Lamp part number	LMPHGS180 (4)
Ballast part number	BST120/277GL

