

# KIMTRON™

Cannabis Remediation Division

## Kimtron™ HiRad-6002 Photon Purification™ Unit

### Features:

- NO Radioactive materials used - system is 100% recyclable
- Based on Kimtron's world-class robust, Industrial-grade components
- 30+ year track record of excellence
- 100% duty-cycle capability
- Even distribution of energy through entire container of biomass
- 12kW of Power
- Supported by Kimtron's cradle-to-grave service policy
- Fully self-contained cooling system (no need for factory supplied chilled water)
- 100% Made in the USA by a US-owned Company

### Specifications:

#### Cooling Media:

Water to Air-Closed Loop  
(<72 degrees F, ambient)

#### Electrical:

Voltage: 208 VAC ±10%, 3- phase  
Current: 70-100 amps (max.)

#### Environmental Specifications:

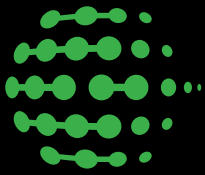
Operating temperature: +5°C to +32.5°C  
Storage temperature: 0°C to +40°C  
Air humidity: 20 – 80%  
Noise Level: < 72 db @ 1 Meter

#### Physical Moving Dimensions (Cabinet Only):

Height (with casters/wheels): 76.2" = 193.54cm  
Width: 42.2" = 107.18cm  
Depth: 45" = 114.3cm  
Weight: 5,500 lbs. = 2494.75kg

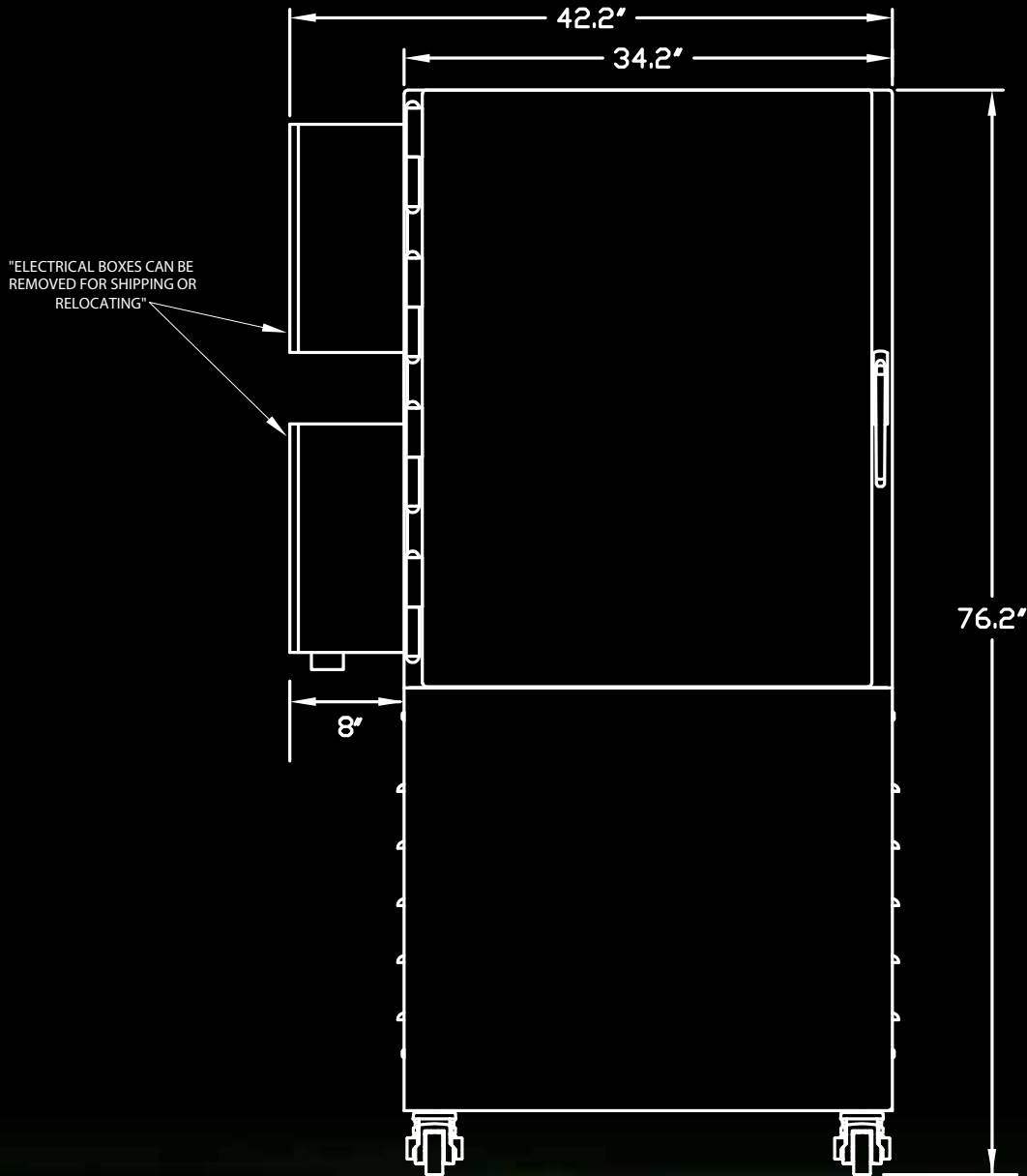


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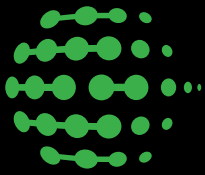
## Kimtron™ HiRad-6002 Photon Purification™ Unit



Frontal View Dimensions

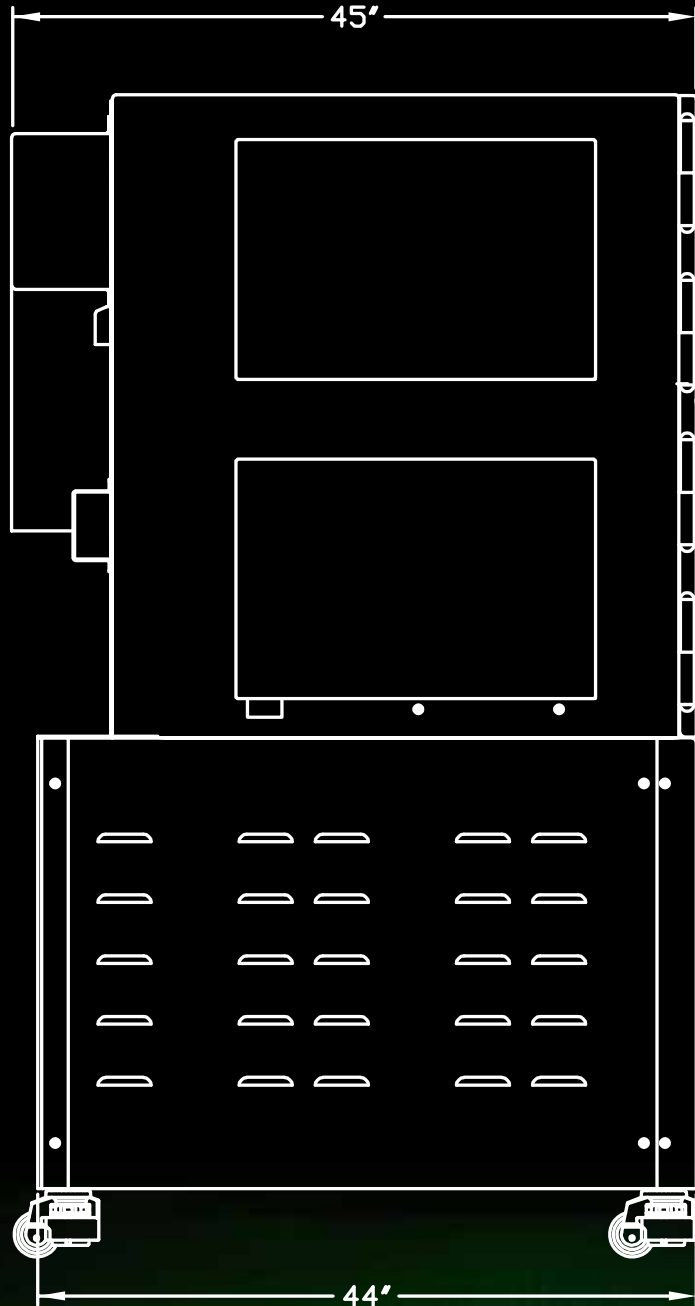


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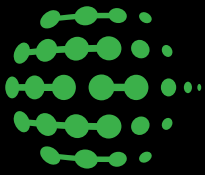
Side View Dimensions



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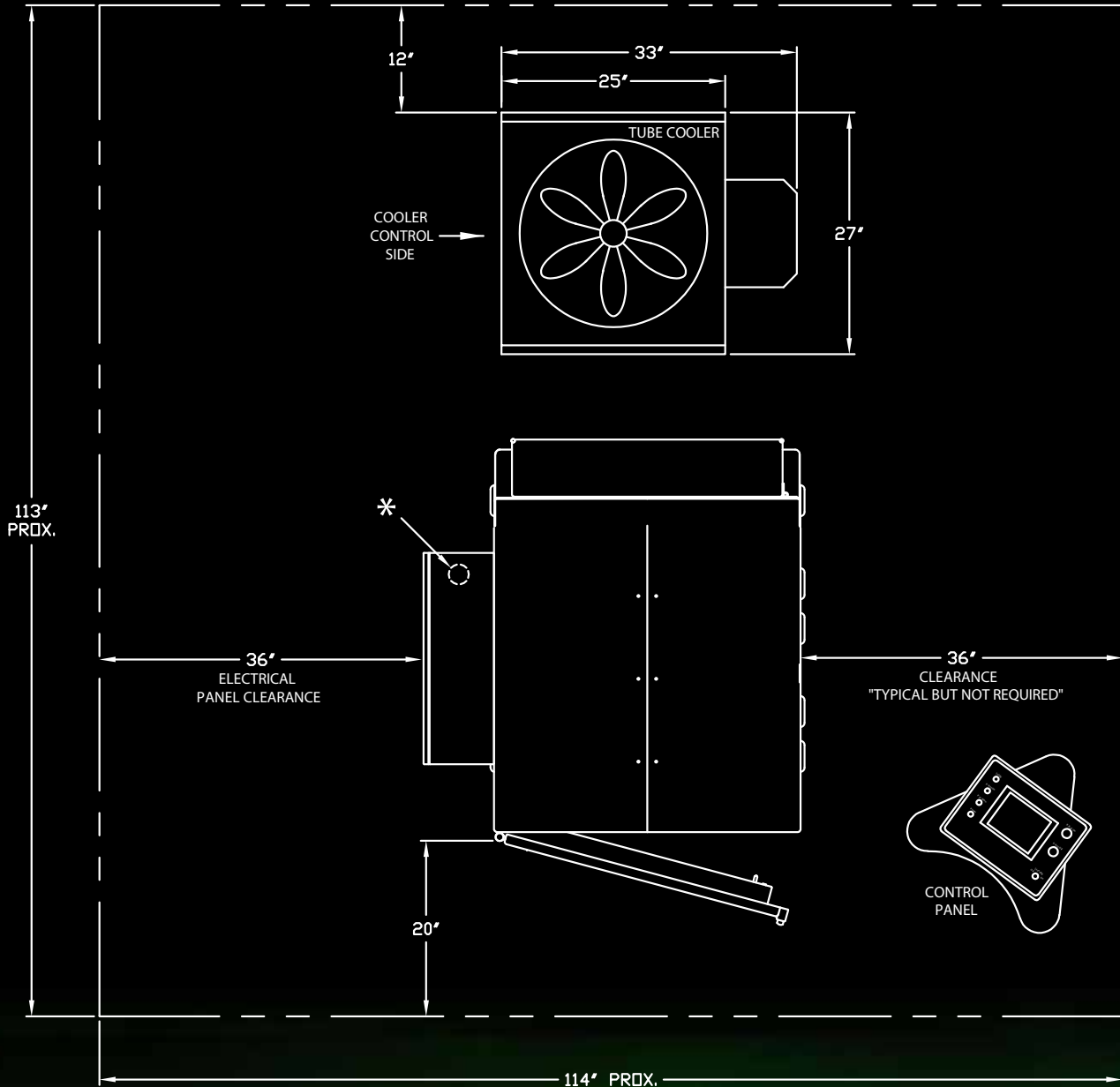
Rev. 4/8/22

ISO 9001



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Spatial Parameters including all components (top view)



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