

ZielRFX

Site Requirements



Objective -

This document will provide the necessary Site Requirements for the Ziel RFX Radio Frequency system used for remediation of post-harvest Cannabis and Hemp products. This document is to act as a general guideline for preparing the site where the RFX system will be installed. Any site prep should be confirmed with Ziel prior to any actual work being carried out as specifications may be subject to change.

Tools & Equipment -

- Forklift (2k lb) or pallet jack to move crate when delivered.
- Step ladder
- Basic hand tools

Environmental Requirements -

- Operational Temperature Range - 60°F [15 °C] and 75°F [23 °C]
- Maximum equipment operating temperature – 104°F [40°C]

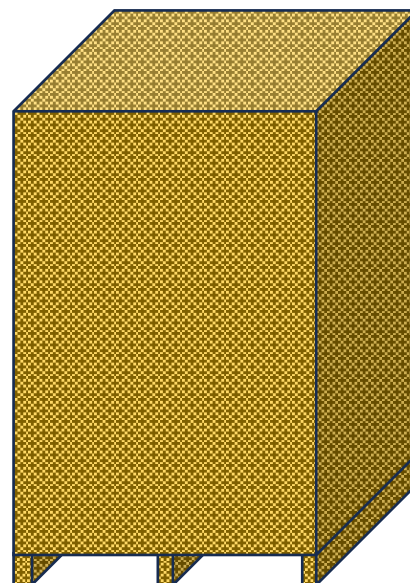
Estimated Equipment Heat Load to Ambient (BTU) –

(Actual heat load will be based on time of use and recipe settings)

- 12000 BTU from RFX unit.
- 1 Ton of Cooling Capacity to offset.

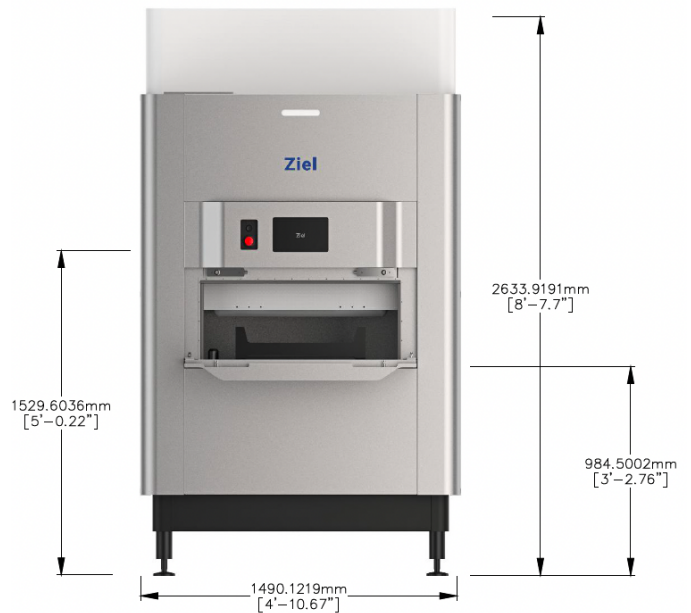
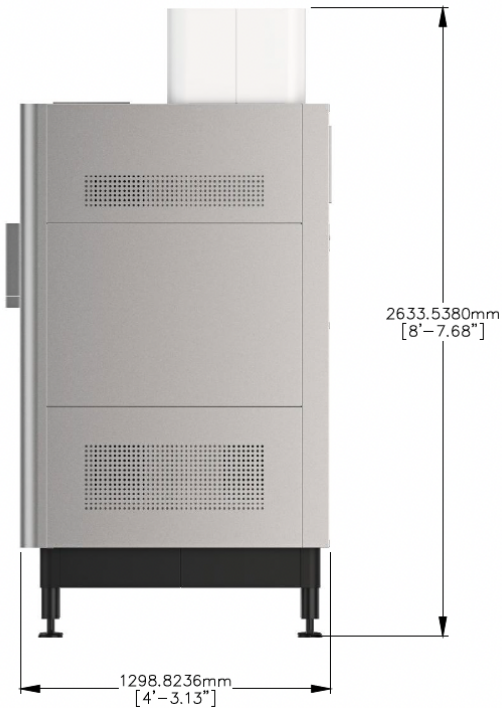
Crated Specs. –

<i>Length</i>	1700mm [5' 7"]
<i>Width</i>	2005mm [6' 7"]
<i>Height</i>	2270mm [7' 6"]
<i>Gross Weight</i>	1,310kg [2,888lbs]
<i>Net Weight</i>	1,080kg [2,380lbs]



Assembled Specs. –

<i>Length</i>	1490mm [58"]
<i>Width</i>	1300mm [51"]
<i>Height</i>	2633mm [103"]
<i>Weight</i>	1,080 kg [2,380lbs]



Electrical Requirements –

<i>Supply Voltage (AC)</i>	240 VAC 1-Phase
<i>Voltage Tolerance</i>	+/- 5%
<i>Frequency (Hz)</i>	Dual Frequency 50/60 Hz
<i>Frequency Tolerance</i>	+/- 2%
<i>Maximum Load</i>	70 Amps