



**LEGEND**

- AC AUTOMATIC CUTOUT
  - MC MANUAL CUTOUT
  - DS DISCONNECT SWITCH
  - CONTACTOR COIL
  - HEATING ELEMENT
  - TR TRANSFORMER
  - CONTACT NORMALLY OPEN
  - FUSE
- CONTROL 24V: RED WIRE  
POWER: BLACK WIRE

**WARNING:**  
Disconnect all supplies before working on this duct heater

**IMPORTANT:**  
Wire in according with electrical codes  
Use copper wire for 90°C minimum

**NOTE:**  
All wiring outside this frame are wiring by others

**National Environmental Products Ltd** 400, Lebeau, Montreal (QC) H4N 1R8  
T: (514) 333-1433 F: 333-3163

**ELECTRICAL DRAWING**

**PART NUMBER:** RTUEC-45KW2403  
**PROJECT NAME:** RTUEC  
**CUSTOMER NAME:** CAPTIVE AIRE, INC.

PROPRIETARY INFORMATION: THIS DOCUMENT CONTAINS PROPRIETARY INFORMATION & IT'S PROPERTY OF N.E.P. LTD. THIS DOCUMENT AND THE INFORMATION IT CONTAINS SHALL NOT BE DUPLICATED OR USED IN WHOLE OR IN PART WITHOUT THE EXPRESS WRITTEN CONSENT OF N.E.P. LTD.