



**LEGEND**

- AC AUTOMATIC CUTOFF
- MC MANUAL CUTOFF
- 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

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**ELECTRICAL DRAWING**

**PART NUMBER:** RTUEC-30KW6003  
**PROJECT NAME:** RTUEC  
**CUSTOMER NAME:** CAPTIVE AIRE, INC.

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