



**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

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**ELECTRICAL DRAWING**

PART NUMBER: RTUEC-90KW2403  
PROJECT NAME: RTUEC  
CUSTOMER NAME: CAPTIVE AIRE, INC.