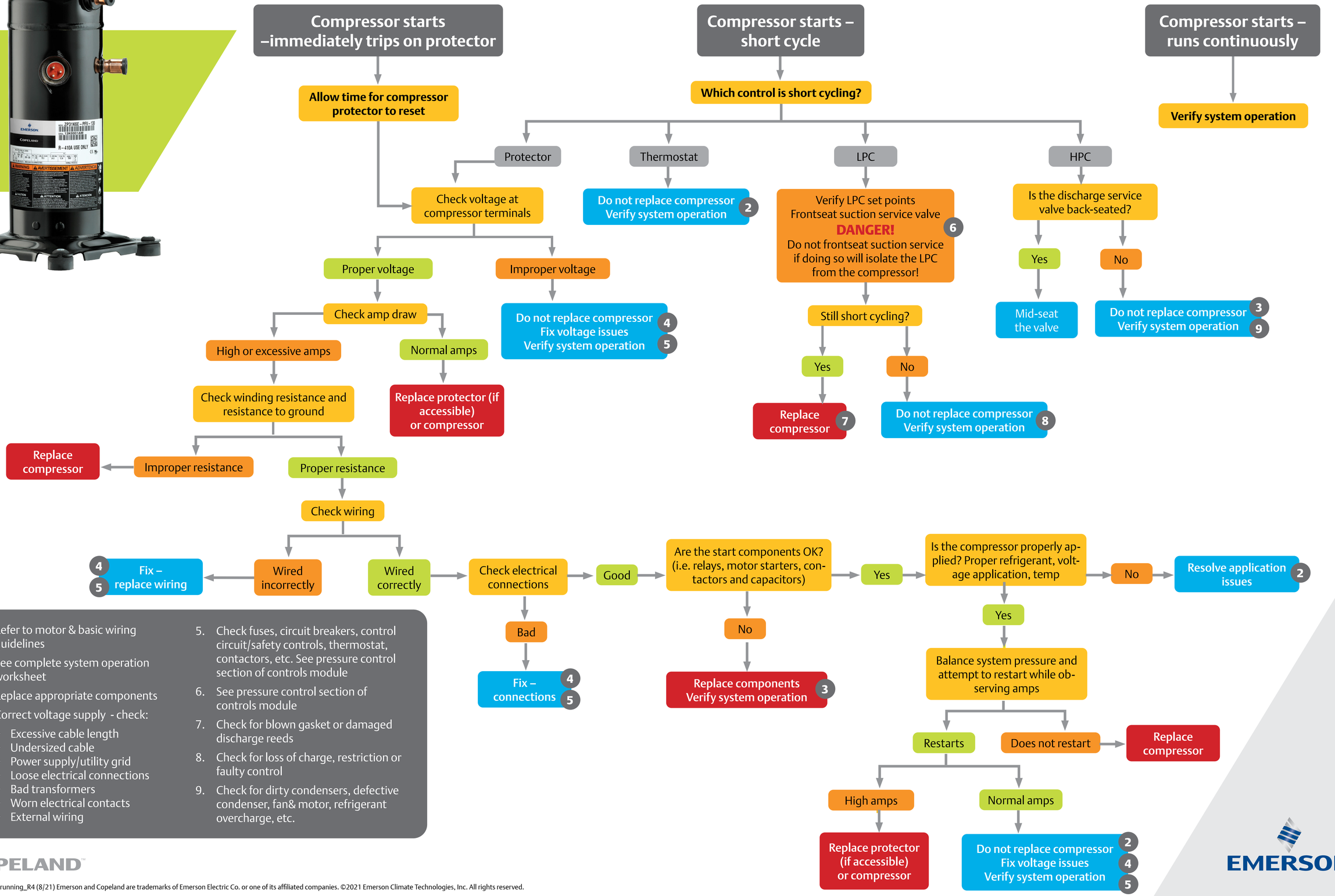
Troubleshooting Guide – Starts/Runs



1. Refer to motor & basic wiring guidelines
2. See complete system operation worksheet
3. Replace appropriate components
4. Correct voltage supply - check:
   - Excessive cable length
   - Undersized cable
   - Power supply/utility grid
   - Loose electrical connections
   - Bad transformers
   - Worn electrical contacts
   - External wiring
5. Check fuses, circuit breakers, control circuit/safety controls, thermostat, contactors, etc. See pressure control section of controls module
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7. Check for blown gasket or damaged discharge reeds
8. Check for loss of charge, restriction or faulty control
9. Check for dirty condensers, defective condenser, fan& motor, refrigerant overcharge, etc.

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