



# Clark County Building and Fire Prevention Field Inspection Division FIELD INSPECTION GUIDELINE

<b>Division:</b>	<b>Inspections</b>	<b>Policy &amp; Procedure:</b>	<b>FIG-E-014</b>
<b>Subject:</b>	<b>Receptacle Outlet for Equipment / Appliance</b>	<b>Effective Date:</b>	<b>06/21/2010</b>
<b>Code:</b>	<b>2018 UMC Section 303.8.5 &amp; 2017 NEC Section 210.63</b>	<b>Revised Date:</b>	<b>10/01/2020</b>
<b>Proposed:</b>	<b>Matthew Brewer</b>	<b>Approved:</b>	<b>Sam Palmer</b>

### **Interpretation:**

A 120-volt receptacle shall be located within 25 feet of mechanical equipment for service and maintenance purposes.

### **Field Application:**

Receptacle requirements shall be as follows:

1. Residential (existing): When replacing mechanical equipment in association with a residential property, it shall not be necessary to add a receptacle within 25 feet of the equipment if an outlet is in accordance with 210.52 (E) 1-3.
2. Commercial (existing): When replacing mechanical equipment in association with commercial properties, a receptacle must be installed within 25 feet of the equipment, and it shall be located on the same level as the equipment.
3. New Residential and Commercial Structures: New residential and commercial projects shall require a receptacle within 25 feet of the mechanical equipment and located on the same level as the equipment.