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EATON MONTHLY NEWSLETTER

Powering Partnerships, Powering Growth

Featured In This Issue:

- Virtual training opportunities pg 1
- 2020 Code What? Why? How? pg 2
- Machinery Growth Control Program pg 3

New Training Opportunities!

Overview/Refresher on EatonCare & the TRC (Technical Resource Center)

July virtual classes -instructor led-



Eaton Corporation 26201 Northwestern Hwy Southfield, MI 48076 Click HERE

For—

- Registration instructions
- Login codes
- Comprehensive list of all available trainings

July 2020

Understand what 2020 Code means for YOU and your CUSTOMER

Visit www.EatonGreatLakes.com to learn more 2020 NEC Changes *comprehensive*

Fusible Switches - arc energy reduction

Surge requirements

GFCI - wiring devices

Bussman 2020 code change offerings

Learn What changed from 2017 to 2020 NEC code

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Understand Why the code changed and the reason behind the change

Win See what solutions Eaton provides

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Dwelling Unit Area Reference Chart for AFCI and GFCI

Location	NEC 2017	NEC 2020
Family Rooms	AFCI	AFCI
Dining Rooms	AFCI	AFCI
Kitchens - 125V Receptacles	AF/GF	AF/GF
Kitchens - 250V Receptacles	TM	GFCI ¹
Bedrooms	AFCI	AF/GF ¹
Living Rooms	AFCI	AFCI
Garage – 125V Receptacles	GFCI	GFCI
Garage – 250V Receptacles	TM	GFCI
Sunrooms	AFCI	AFCI
Parlors	AFCI	AFCI
Libraries	AFCI	AFCI
Dens	AFCI	AFCI
Recreation Rooms	AFCI	AFCI
Closets	AFCI	AFCI
Hallways	AFCI	AF/GF ¹
Laundry Areas – 125V	AF/GF	AF/GF
Laundry Areas – 250V	TM	GFCI
Basements	GFCI ²	AF/GF
Bathrooms	GFCI	GFCI
Dishwasher	AF/GF	AF/GF
Outdoor Outlets: (i.e. A/C unit)	TM	GFCI
Sump Pump	TM	GFCI
Outdoor Receptacles – 125V	GFCI	GFCI
Outdoor Receptacles – 250V	TM	GFCI

TM = Thermal-Magnetic Breaker

AF / AFCI = Arc-Fault Circuit-Interrupter

GF / GFCI = Ground-Fault Circuit-Interrupter

- GFCI protection required if receptacle outlet is within 6ft of edge of sink (i.e. bedroom bathroom; hallway bathroom, etc.) 2: Unfinished basements
- 3: Where the receptacle is installed within 6ft of the outside edge of the sink
- 4: Example of outdoor outlet loads (150V to ground or less; 50A or

EATON NEC 2020 Code change













July 2020

How to participate:

- 1. Contact your DSR to review your 2020 goals
- 2. Use the Eaton Stock Advantage Plan to develop the right inventory mix of machinery control products
- 3. Work with your Eaton rep to develop a strategy to increase sales at your branch → helping your branch earn incentives
- **4.**Review sales of machinery control products every quarter to track success!

If interested in learning more, please contact Allyson Ritter at:

allysonjritter@Eaton.com (812) 655-0484

Powering Business Worldwide

Eaton Corporation 26201 Northwestern Hwy Southfield, MI 48076

2020 Machinery control growth program



What products are included in this program?

- All pushbuttons (22mm & 30mm)
- All power supplies (PSG, PSC, PSL)
- Signal towers (SL4 & SL7)
- General purpose relays (D series)
- Timing relays (TR, TMR, & E5)



* Increased sales of any and all products listed above qualify for performancebased incentives. You are encouraged to increase sales in every category, but it is not required *



