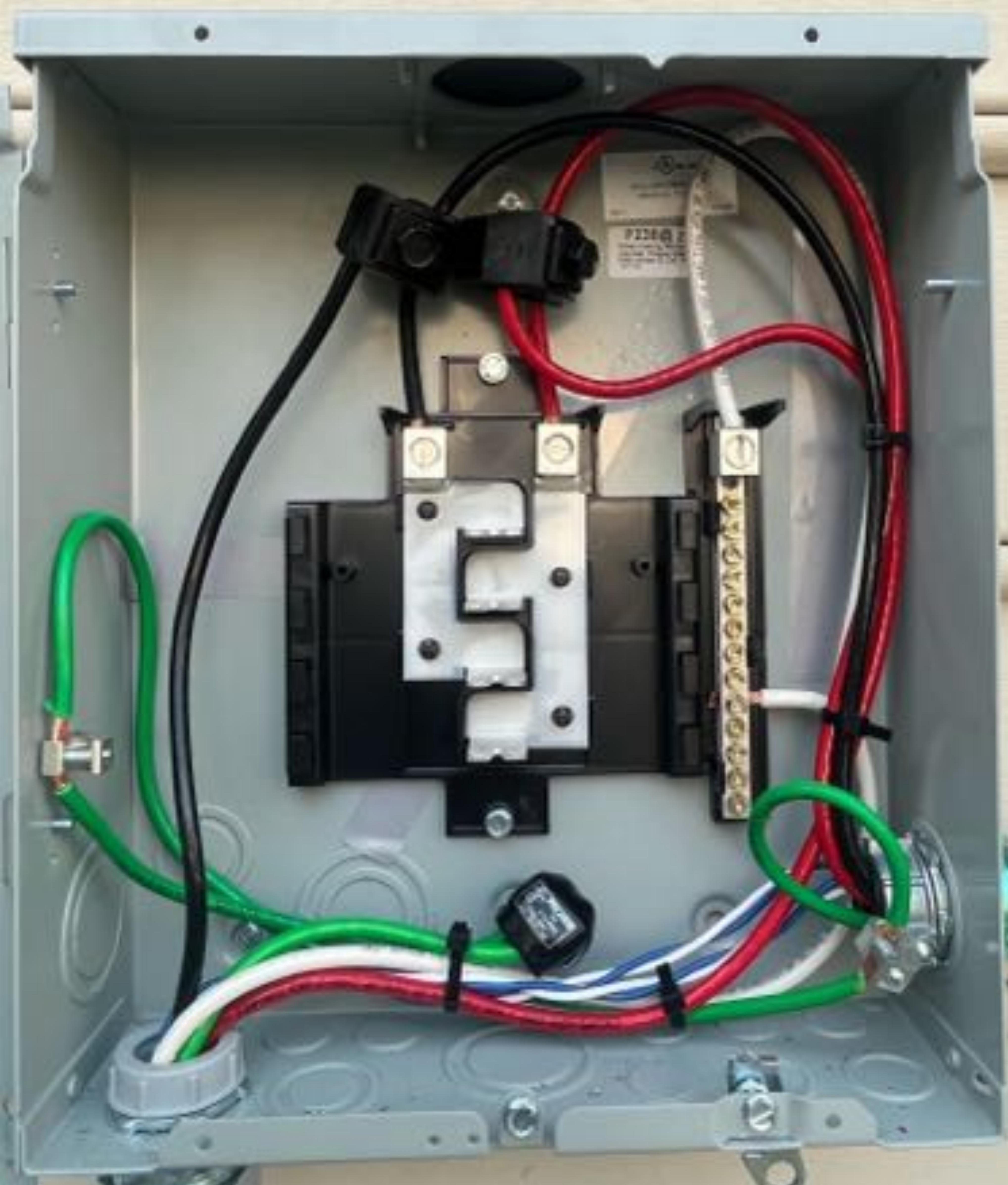






 ENPHASE



**WARNING**

SOLAR ELECTRIC  
CIRCUIT BREAKER  
IS BACKFED

PHOTOVOLTAIC  
SOLAR BREAKER

DO NOT RELOCATE THIS  
OVERCURRENT DEVICE

SUB-PANEL A

SUB-PANEL A

TODAS LAS TÉRMINAS  
DE CONEXIÓN DEBEN SER UNE  
TO-HORA DEL ACERO  
PARA DE TIERRA  
PROTEGIDA.

EL MÁXIMO SE ESTIMÓ  
PONER EL NÚM. DE

ZAPATAS INSTALACIONES  
DE ACOPLOAMIENTO

DURANTE LA PEGADA  
DE COLOCACIÓN NO  
SE APROXIMA DE MAS  
QUE 10MM AL ACERO.

UTILICE ENCHUFES  
MONOFÁSICO DE CLASE I  
CON UNA SALIDA QUE ESTE  
DISEÑADA PARA CONDUCIR CORRIENTE

TIPO DE CIRCUITO SEGURO  
TIPO DE CONEXIÓN  
TIPO DE TIERRA PROTEGIDA  
TIPO DE  
TIPO DE TIERRA  
TIPO DE TIERRA PROTEGIDA

MÁXIMA PARTE DE DESPLAZAMIENTO  
DE TIERRA DE INSTALACIÓN

CLASIFICACIÓN DE CORRIENTE  
EN LOS MATERIALES  
MÁXIMA DE TENSIÓN  
CONEXIÓN DE TIERRA  
INTERRUPTOR DE TIERRA

INTERRUPTOR DE  
INTERRUPTOR DE TIERRA  
INTERRUPTOR DE TIERRA  
INTERRUPTOR DE TIERRA

INTERRUPTOR DE TIERRA  
INTERRUPTOR DE TIERRA  
INTERRUPTOR DE TIERRA  
INTERRUPTOR DE TIERRA  
INTERRUPTOR DE TIERRA  
INTERRUPTOR DE TIERRA

ALIMENTACIÓN EXPUESTA  
EN ALAMBRE

APROVADO SOLAMENTE  
COMO EQUIPO DE







00024BC B49

CL200 240V 3N TYPE C2H 30TA 1.0Kg

\*22 2F1493 H57\*

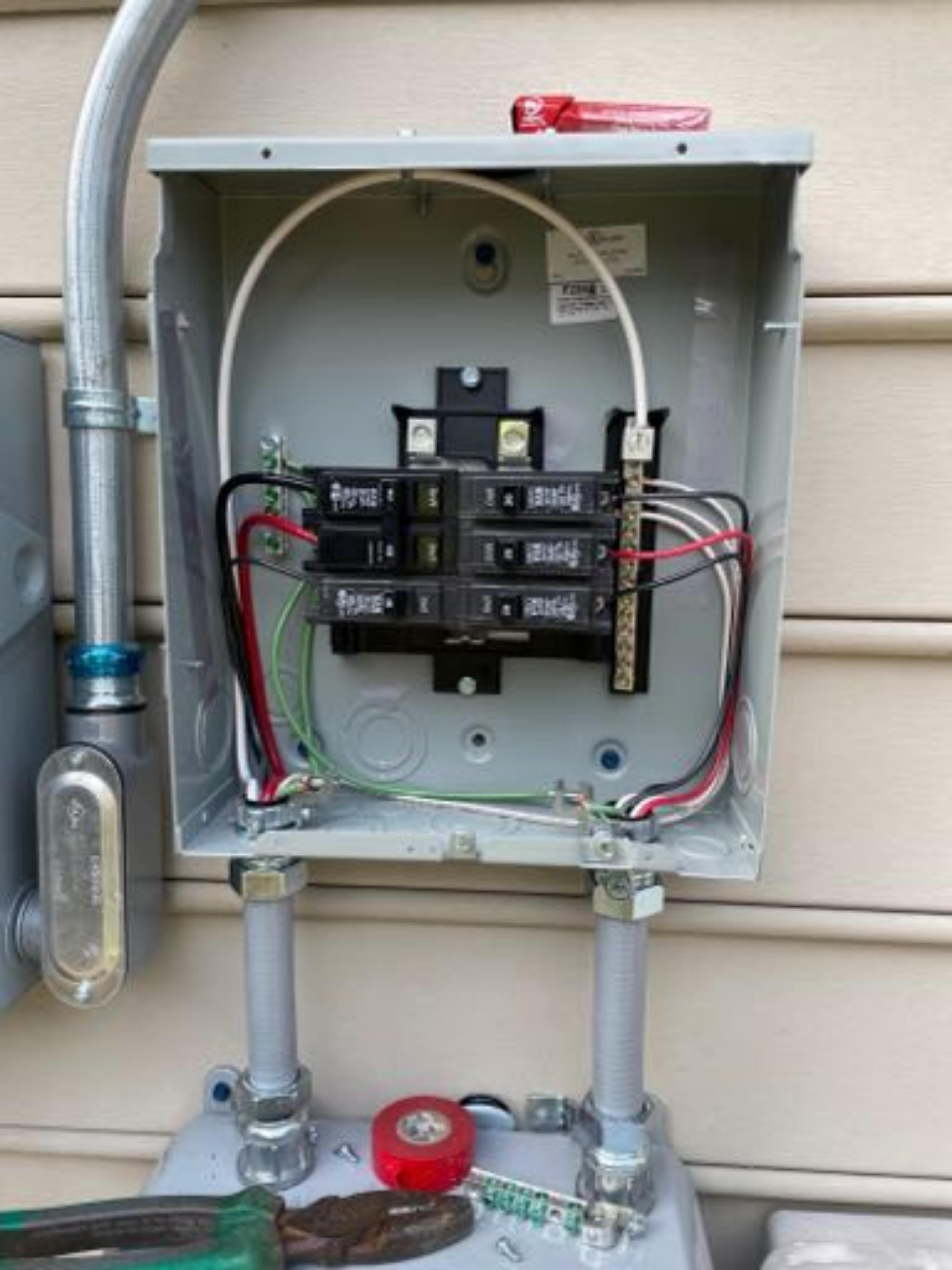


DUKE ENERGY PROGRESS

332-291-875

220 PNL A









**EATON**

General Duty Safety Switch  
Interruption de l'alimentation à usage général  
Interruption du courant pour les installations générales

NEA-380104-REV1A4

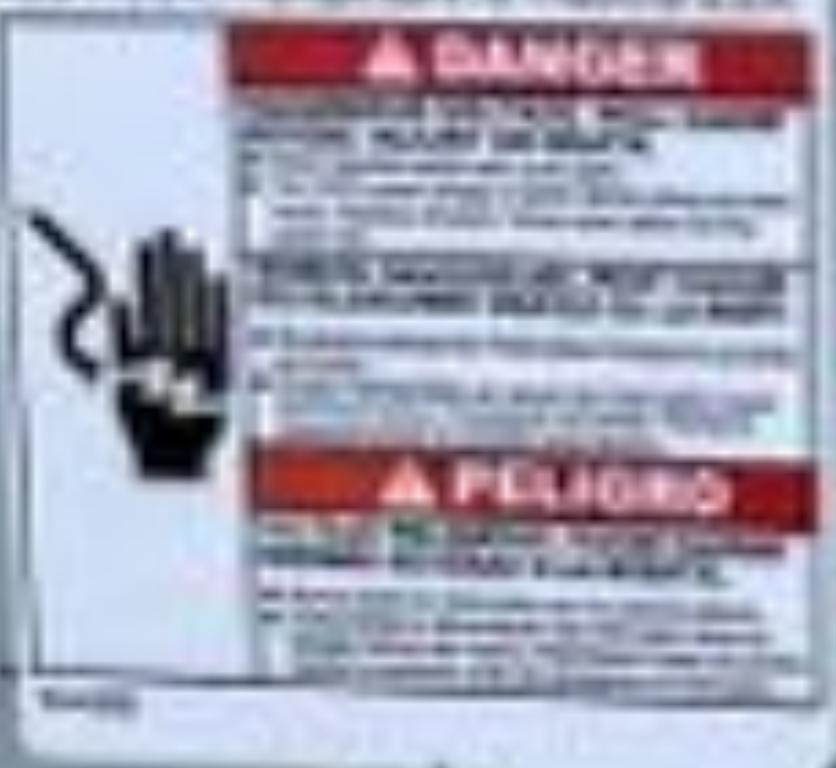
Compteur-fusible à fusible  
Interrupteur d'urgence pour prévoir la protection  
Interruptor compuesto de fusible para el uso general

Fusible interrupter switch

Interrupteur d'urgence à fusible

Interruptor de protección por el uso general

Made in USA. Manufactured by EATON Corporation U.S.A.



**AC DISCONNECT**  
**PHOTOVOLTAIC SYSTEM**  
**POWER SOURCE**

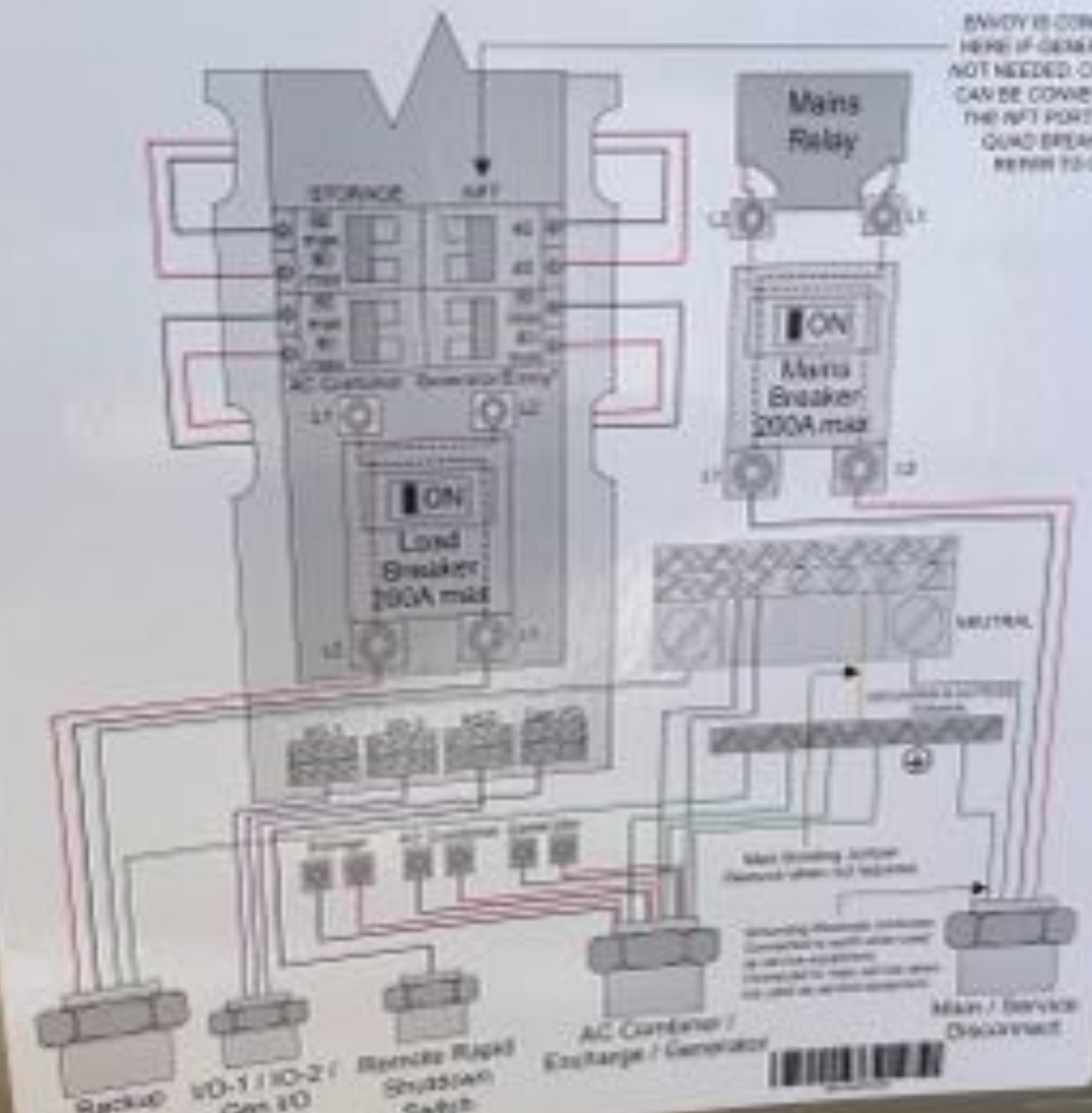
RATED AC  
OUTPUT CURRENT **51.43** AMPS  
NOMINAL OPERATING  
AC VOLTAGE **240** VOLTS

**RAPID SHUTDOWN**  
**SWITCH FOR**  
**SOLAR PV SYSTEM**

OFF

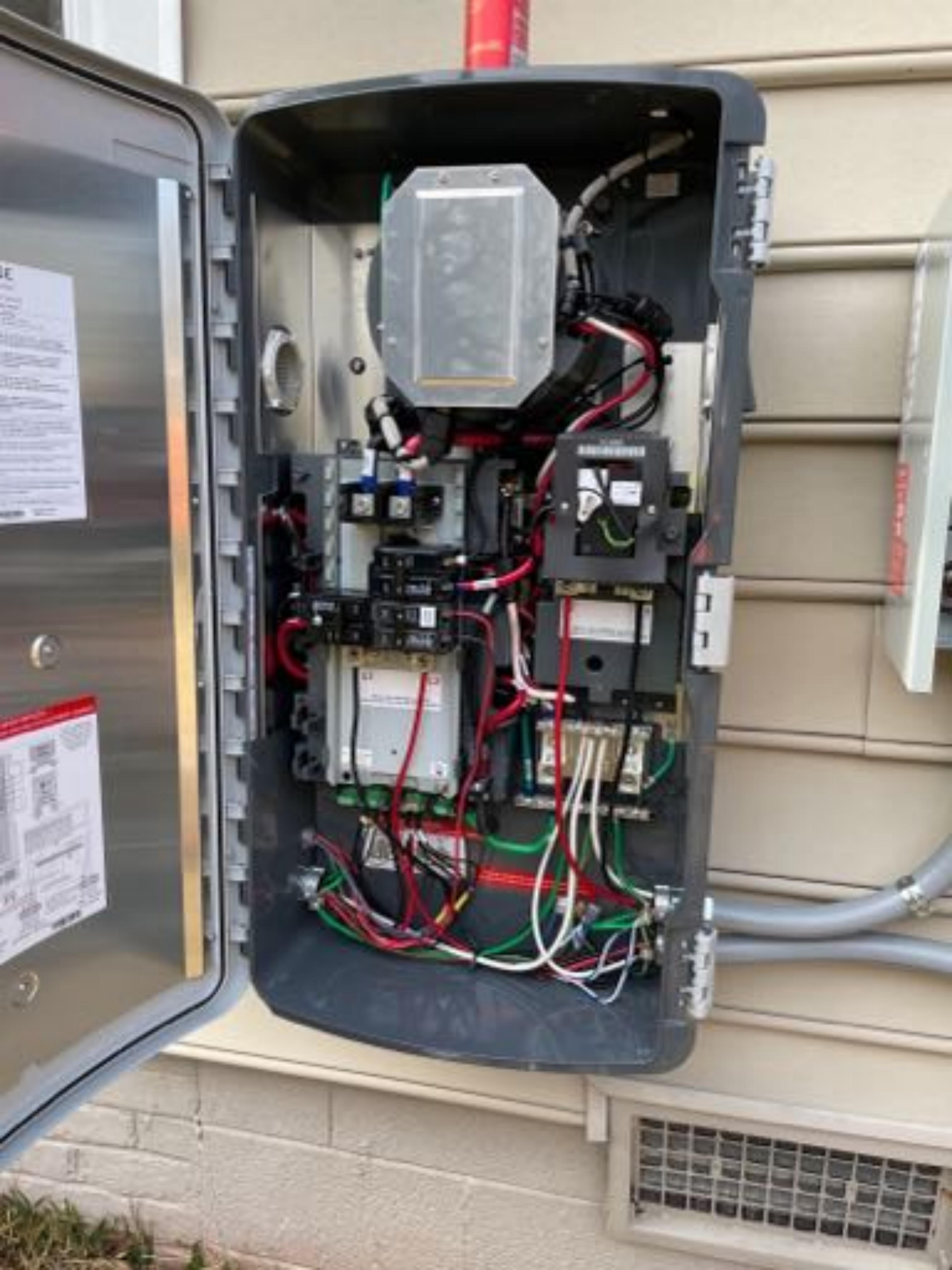


**DO NOT WIRE WHEN ENERGIZED —  
SAFETY HAZARD AND RISK OF EQUIPMENT DAMAGE.**













Electrical Outlet System  
Ground Fault Circuit Interrupter









**ENPHASE**

EP2000G701-M243U001

PC

MICROGRID INTERCONNECT Device  
SYSTEM CONTROLLER READY

ELECTRICAL RATINGS

OPERATING: 0° to 40°C

WARNING: THIS EQUIPMENT IS NOT APPROVED FOR COMMERCIAL OR INDUSTRIAL APPLICATIONS. USE OF THIS EQUIPMENT IN COMMERCIAL OR INDUSTRIAL APPLICATIONS MAY VIOLATE APPLICABLE SAFETY AND HEALTH REGULATIONS. USE OF THIS EQUIPMENT IN COMMERCIAL OR INDUSTRIAL APPLICATIONS IS NOT RECOMMENDED.

AVOID OVERHEATING. DO NOT OPERATE IN CONDITIONS WHERE THE PLACEMENT OF THE EQUIPMENT COULD EXPOSE IT TO DIRECT SUNLIGHT, HEAT FROM OTHER EQUIPMENT, OR HIGH AIR TEMPERATURES. DO NOT PLACE THE EQUIPMENT IN A HOT, HUMID, OR DUSTY ENVIRONMENT. DO NOT PLACE THE EQUIPMENT IN AN AREA WHERE IT CAN BE EXPOSED TO RAIN OR WATER. DO NOT OPERATE IN A DUSTY ENVIRONMENT. DO NOT OPERATE IN A HOT, HUMID, OR DUSTY ENVIRONMENT.

MAJOR PHYSICAL SPECIFICATIONS

ENCLOSURE: 350W

WEIGHT: 1.00 kg

COLOUR: BLACK

OPERATING TEMP:

-40°C to +40°C

STORAGE TEMP:

-40°C to +60°C

INPUT VOLTAGE: 100-240VAC

OUTPUT VOLTAGE: 120VAC

OUTPUT FREQUENCY: 50/60Hz

OUTPUT POWER: 2000W

OUTPUT CURRENT: 17A

OUTPUT WAVEFORM: SINE

OUTPUT POWER FACTOR: 0.95

OUTPUT THD: <5%

OUTPUT CIRCUIT BREAKER: 10A

OUTPUT CIRCUIT PROTECTION: GFCI

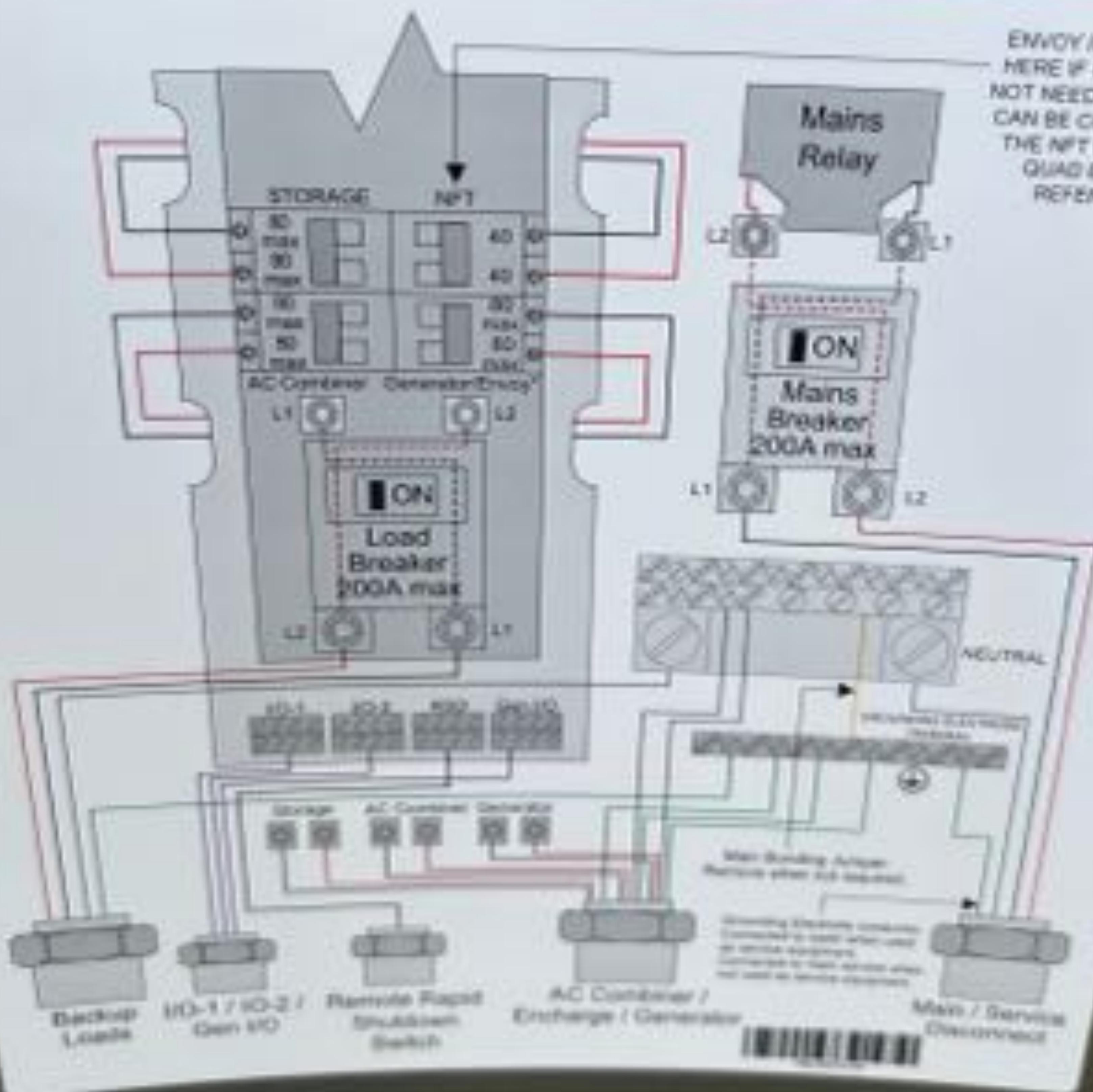
OUTPUT CIRCU





**DO NOT WIRE WHEN ENERGIZED —  
SAFETY HAZARD AND RISK OF EQUIPMENT DAMAGE.**

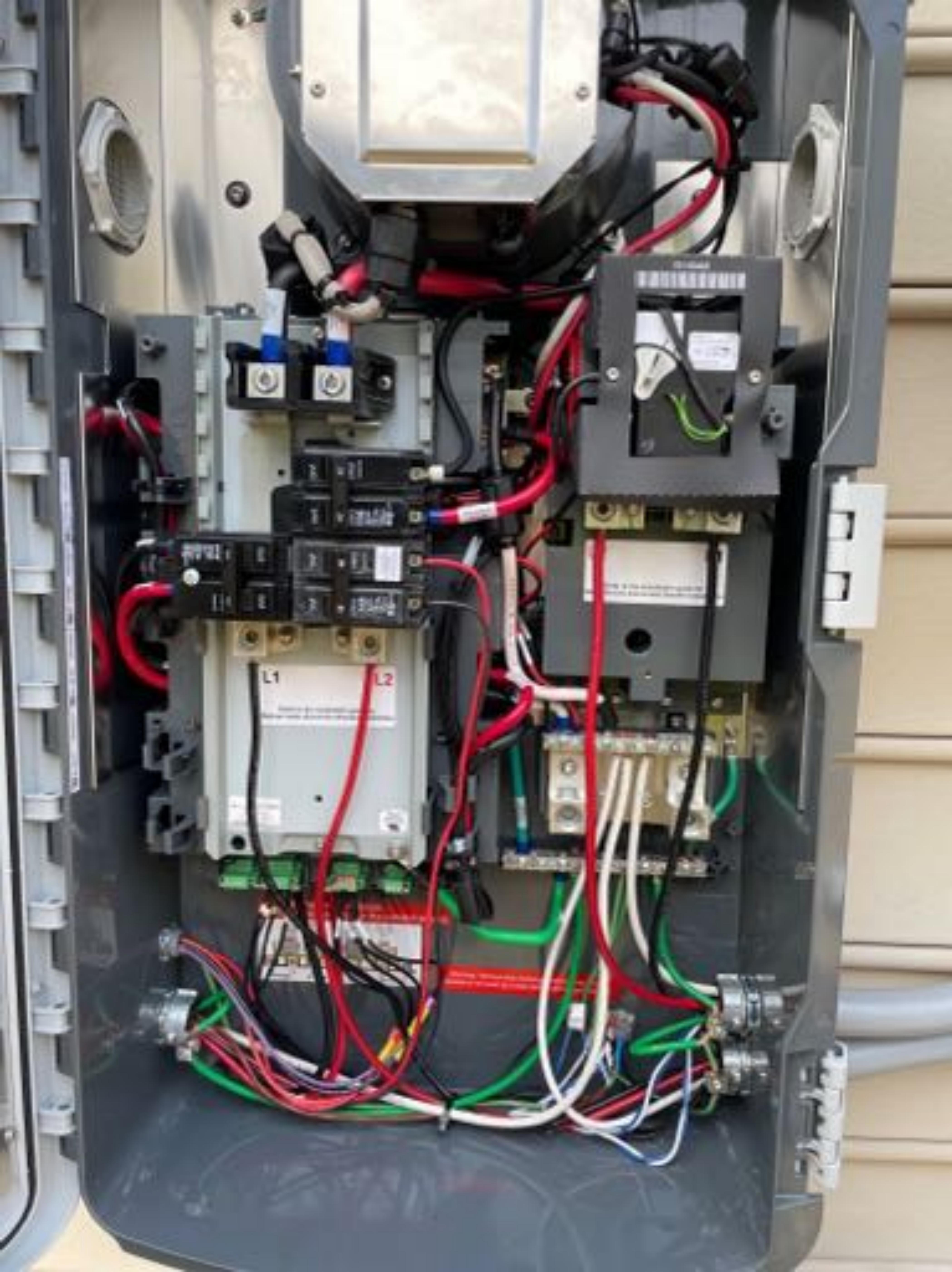
ENVoy IS CONNECTED  
HERE IF GENERATOR IS  
NOT NEEDED, OR ENVoy  
CAN BE CONNECTED TO  
THE NFT PORT WITH A  
QUAD BREAKER.  
REFER TO QG



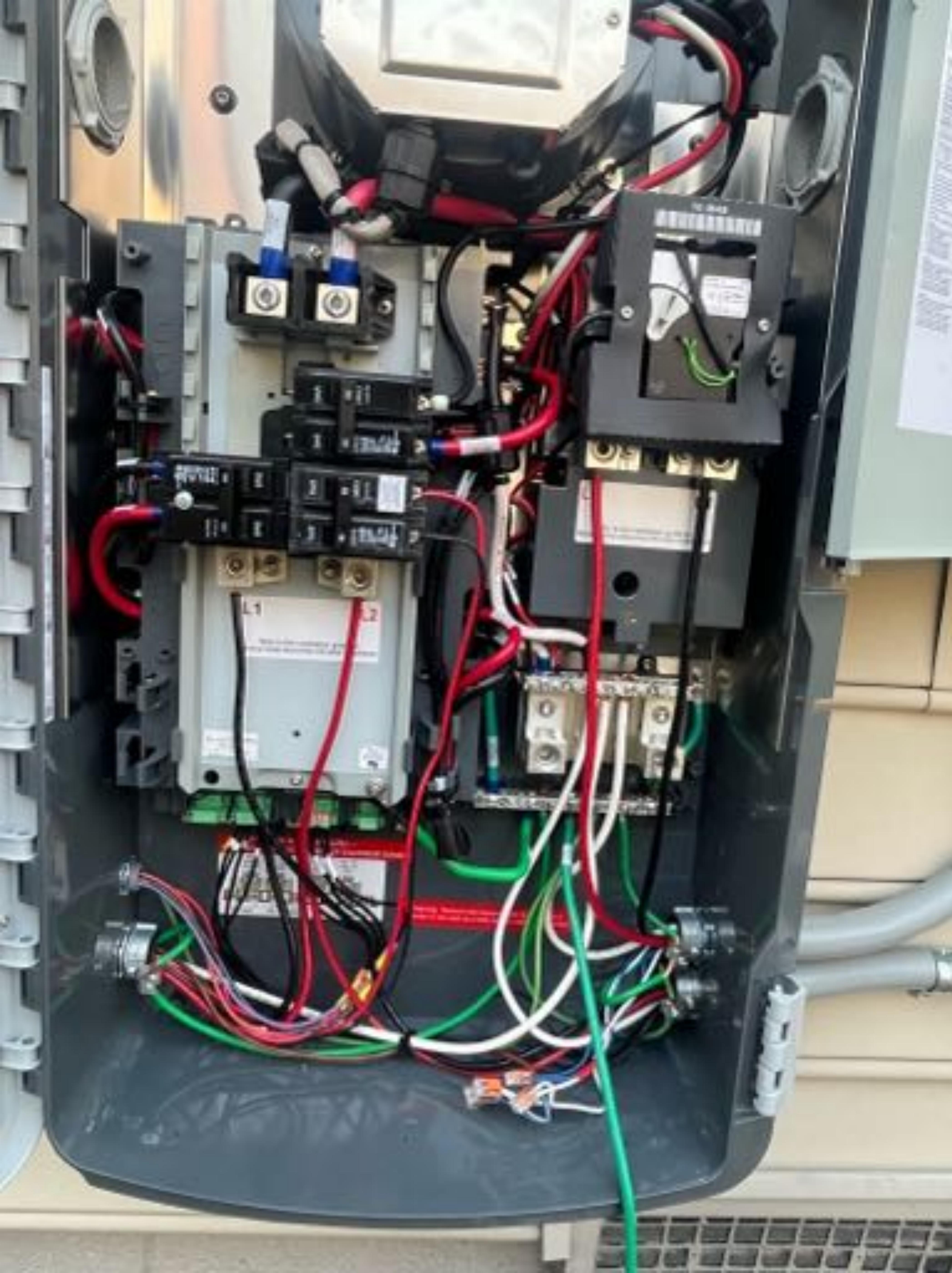














Sub  
Breakers

Load shed  
Power

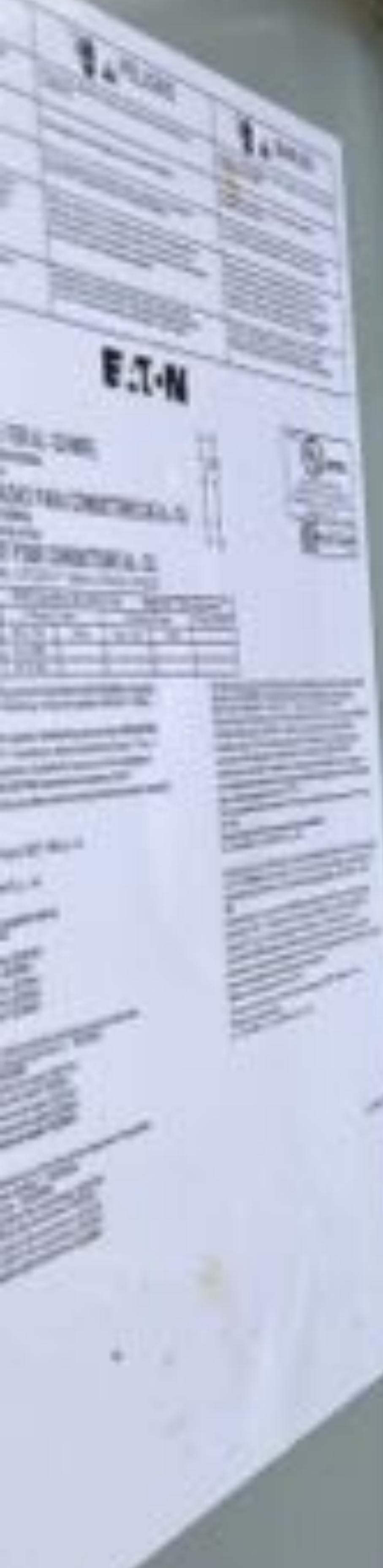


PLUGGED | 0.0  
Plugs  
In / Outgoing

RACK UP LOADS

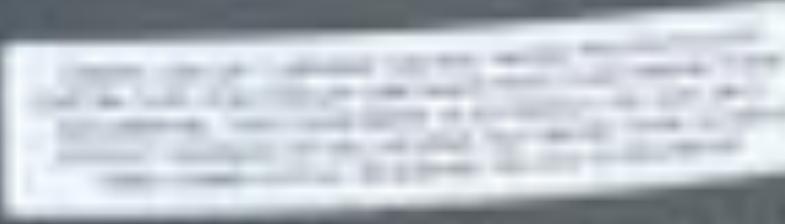
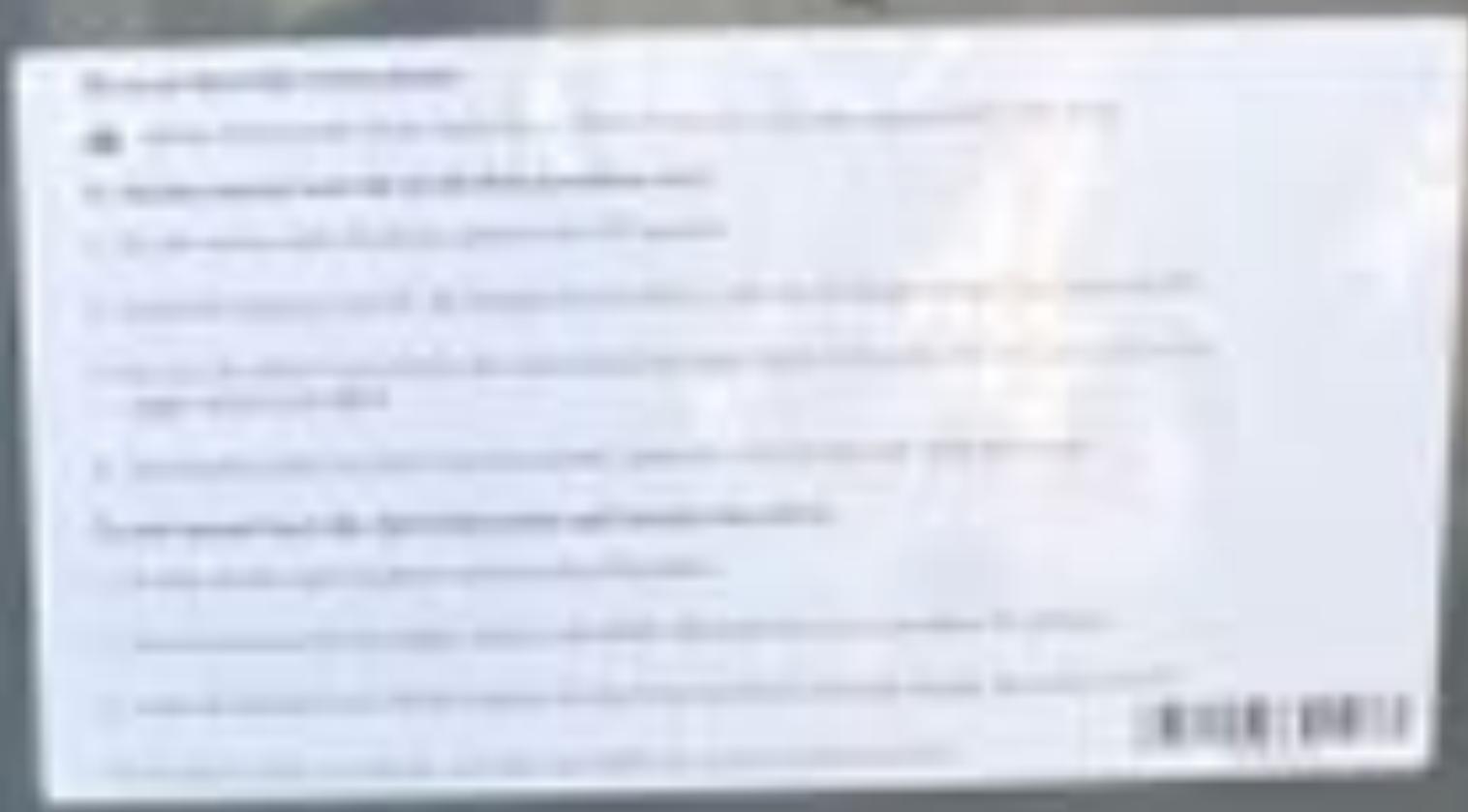






EATON





Nitchals

