GROUP G

240VAC GENERATOR OUTPUT

240VAC UTILITY INPUT

120VAC LOAD SUPPLY

120VAC ACCESSORY POWER OUTPUT

FOR APPLICABLE MODELS ONLY

L1: GREEN = SYSTEM READY
L2: YELLOW = MAINTENANCE REQUIRED
L3: RED = ALARM

LED

COMMON ALARM
COMMON ALARM
DC COMMON
+12VDC
TRANSFER

LEGEND

BA = BRUSH ASSEMBLY
CB1 = CIRCUIT BREAKER (MAIN OUTPUT)
CB2 = CIRCUIT BREAKER (ACCESSORY POWER)
CT = CURRENT TRANSFORMER
FS = FUEL SOLENOID
HOT = HIGH OIL TEMPERATURE SWITCH
IM = IGNITION MODULE
LED = LED BOARD
LOP = LOW OIL PRESSURE SWITCH
R = RESISTOR
SC = STARTER CONTACTOR
SCR = STARTER CONTROL RELAY
SM = STARTER MOTOR
SP = SPARK PLUG

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SCHEMATIC - DIAGRAM
8KW 2013 AIR COOLED HSB
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