208-230/60/1
(3 WIRE WITH NEUTRAL FOR 115V)

L2
BR
N
W
L1

MAGNETIC CONTACTOR
13
14
R
33
34
31
32
A1
A2
V

FUSE
10A
BR

145-174MFD
START CAP

STARTER
0
1
5
2
GY
CAP.
RUN
35MFD
S
R
COMP.
C
BK
(BK)

FAN
CAP

WATER
VALVE
DRAIN
VALVE
KC1
KC2
GY

0
DBu
X1
1 3 5 7
2 4 6 8
4
6
1
3
R
CAP
5
2
R
10MFD
KA2
KA1
PUMP
(BK)
KA3
CONTROL
SW.
P
HI-
PRESS.

BK
KB1
LINE
VALVE
KB3
P
KD1
HOTGAS
VALVE
(R)
(Y)
KD2
(BR)
INTER
LOCK
SW.
R
R
TRANSFORMER

BK

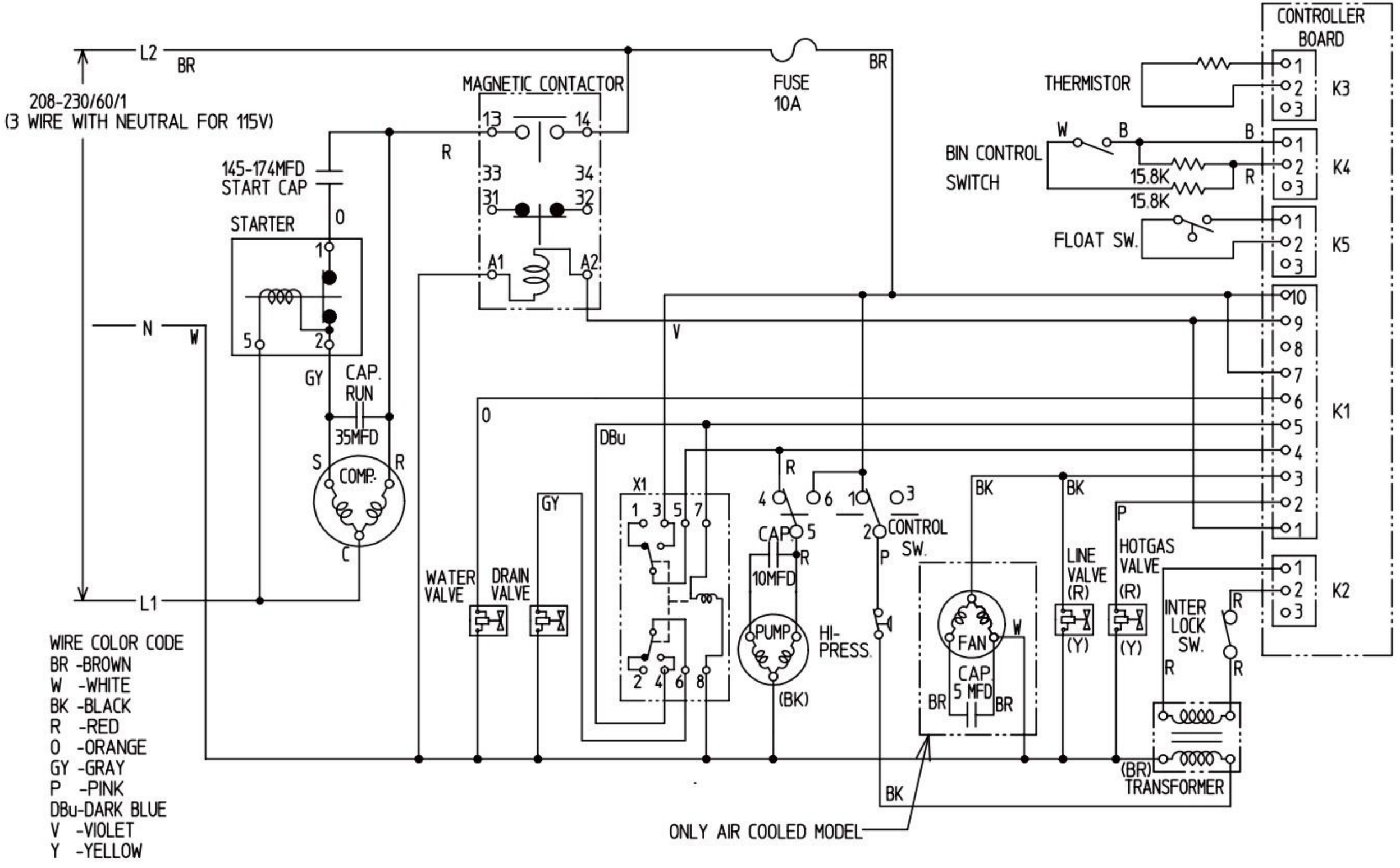
CONTROLLER
BOARD
THERMISTOR
1
2
3
K3
W
B
B
BIN CONTROL
SWITCH
15.8K
R
15.8K
K4
FLOAT SW.
K5
10
9
8
7
6
5
4
3
2
1
K1
K2

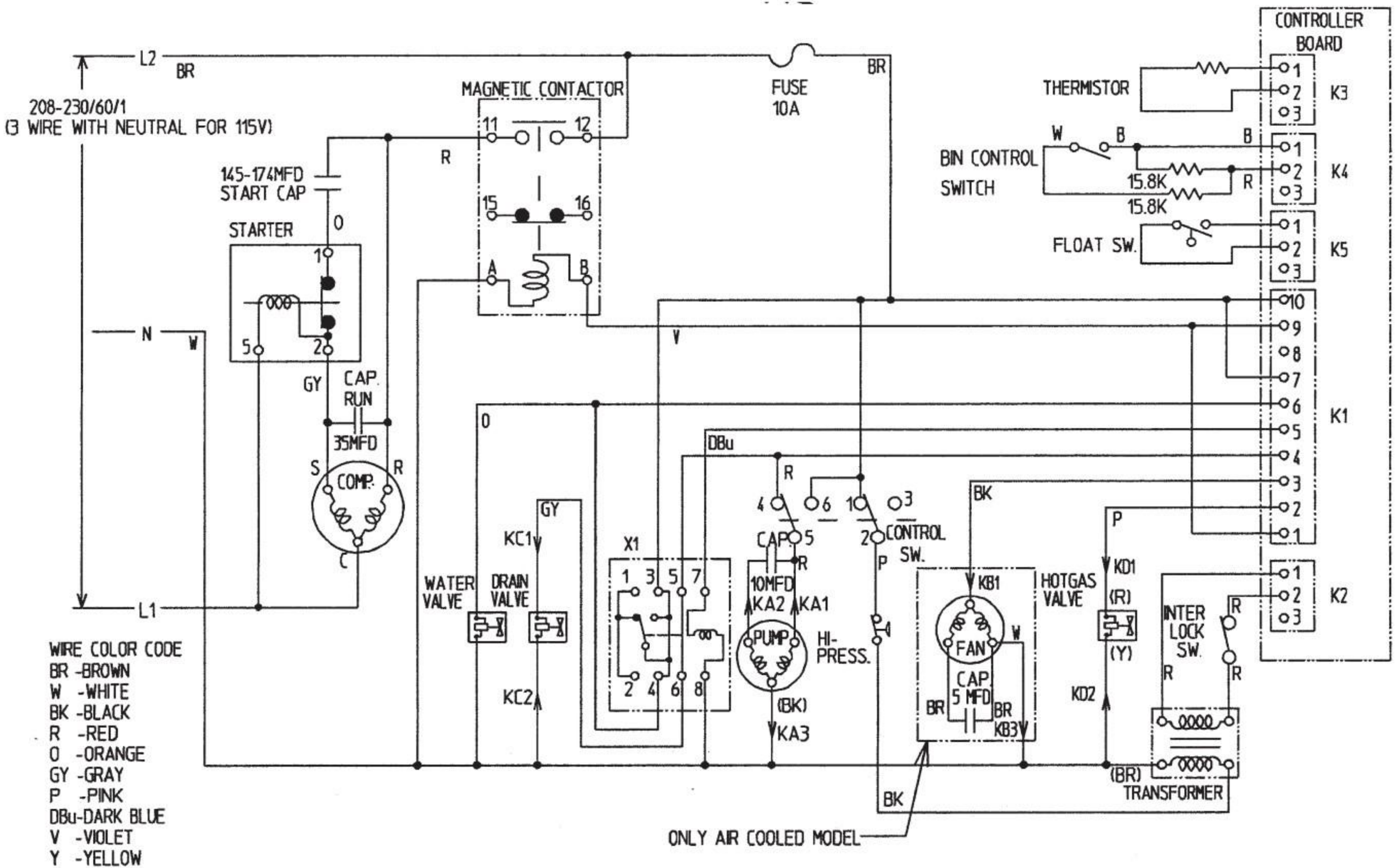
WIRE COLOR CODE
BR -BROWN
W -WHITE
BK -BLACK
R -RED
O -ORANGE
GY -GRAY
P -PINK
DBu-DARK BLUE
V -VIOLET
Y -YELLOW

CRANKCASE HEATER
REMOTE CONDENSER UNIT

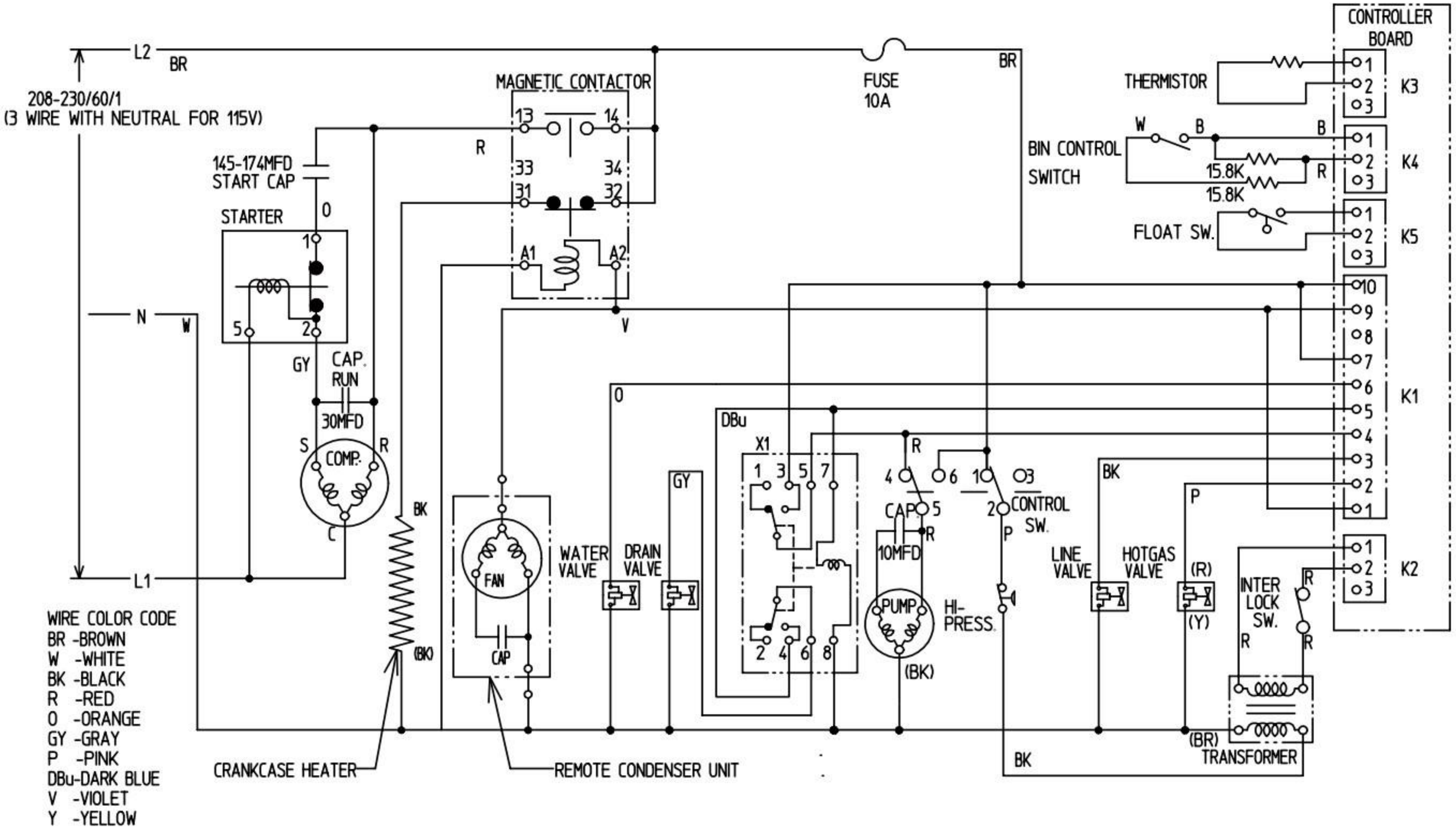
L2
BR
208-230/60/1
(3 WIRE WITH NEUTRAL FOR 115V)
MAGNETIC CONTACTOR
11
12
R
15
16
A
B
FUSE
10A
BR
CONTROLLER
BOARD
THERMISTOR
1
2
3
K3
W
B
B
BIN CONTROL
SWITCH
15.8K
R
15.8K
K4
FLOAT SW.
K5
145-174MFD
START CAP
STARTER
O
1
5
2
N
W
V
10
9
8
7
6
5
4
3
2
1
K1
GY
CAP.
RUN
35MFD
S
R
COMP.
O
DBu
R
4
6
1
3
2
CONTROL
SW.
P
BK
KB1
P
KD1
BK
X1
1
3
5
7
2
4
6
8
CAP
5
R
10MFD
KA2
KA1
PUMP
HI-
PRESS.
LINE
VALVE
HOTGAS
VALVE
(R)
(Y)
INTER
LOCK
SW.
R
R
1
2
3
K2
KC1
GY
WATER
VALVE
DRAIN
VALVE
KC2
(BK)
KA3
KB3
KD2
(BR)
TRANSFORMER
BK
L1
BK
(BK)
FAN
CAP
CRANKCASE HEATER
REMOTE CONDENSER UNIT

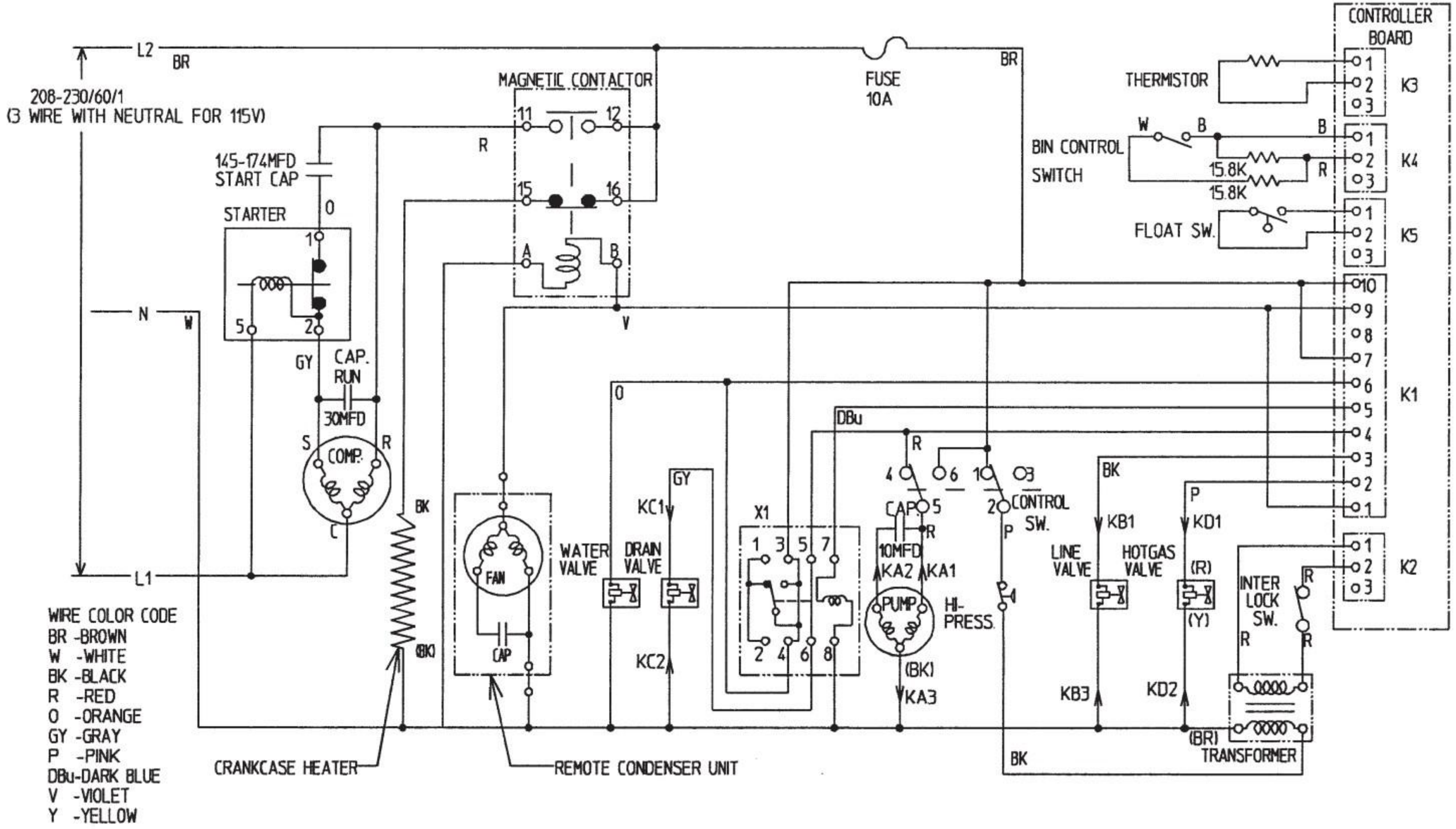
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GY -GRAY
P -PINK
DBu-DARK BLUE
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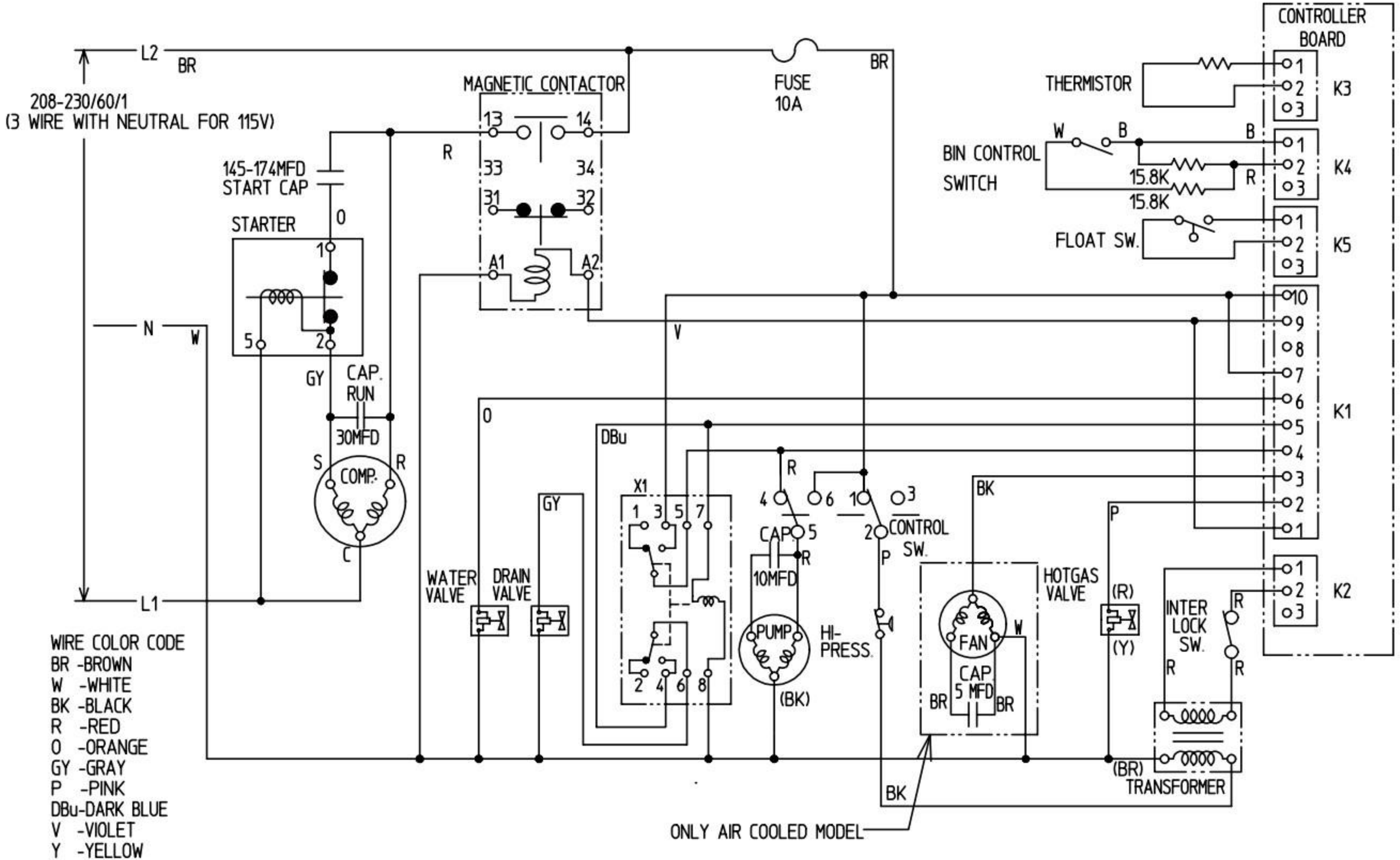

L2
BR
208-230/60/1
(3 WIRE WITH NEUTRAL FOR 115V)
MAGNETIC CONTACTOR
13
14
33
34
31
32
A1
A2
R
FUSE
10A
BR
145-174MFD
START CAP
STARTER
0
1
5
2
N
W
GY
CAP.
RUN
35MFD
S
R
COMP.
C
L1
V
0
DBu
X1
1
3
5
7
2
4
6
8
GY
WATER
VALVE
DRAIN
VALVE
R
4
6
1
3
CAP
5
2
CONTROL
SW.
10MFD
P
PUMP
(BK)
HI-
PRESS.
BK
FAN
W
CAP.
5 MFD
BR
BR
BK
BK
P
LINE
VALVE
(R)
(Y)
HOTGAS
VALVE
(R)
(Y)
INTER
LOCK
SW.
R
R
(BR)
TRANSFORMER
BK
ONLY AIR COOLED MODEL
CONTROLLER
BOARD
THERMISTOR
1
2
3
K3
BIN CONTROL
SWITCH
W
B
B
15.8K
R
15.8K
1
2
3
K4
FLOAT SW.
1
2
3
K5
10
9
8
7
6
5
4
3
2
1
K1
1
2
3
K2
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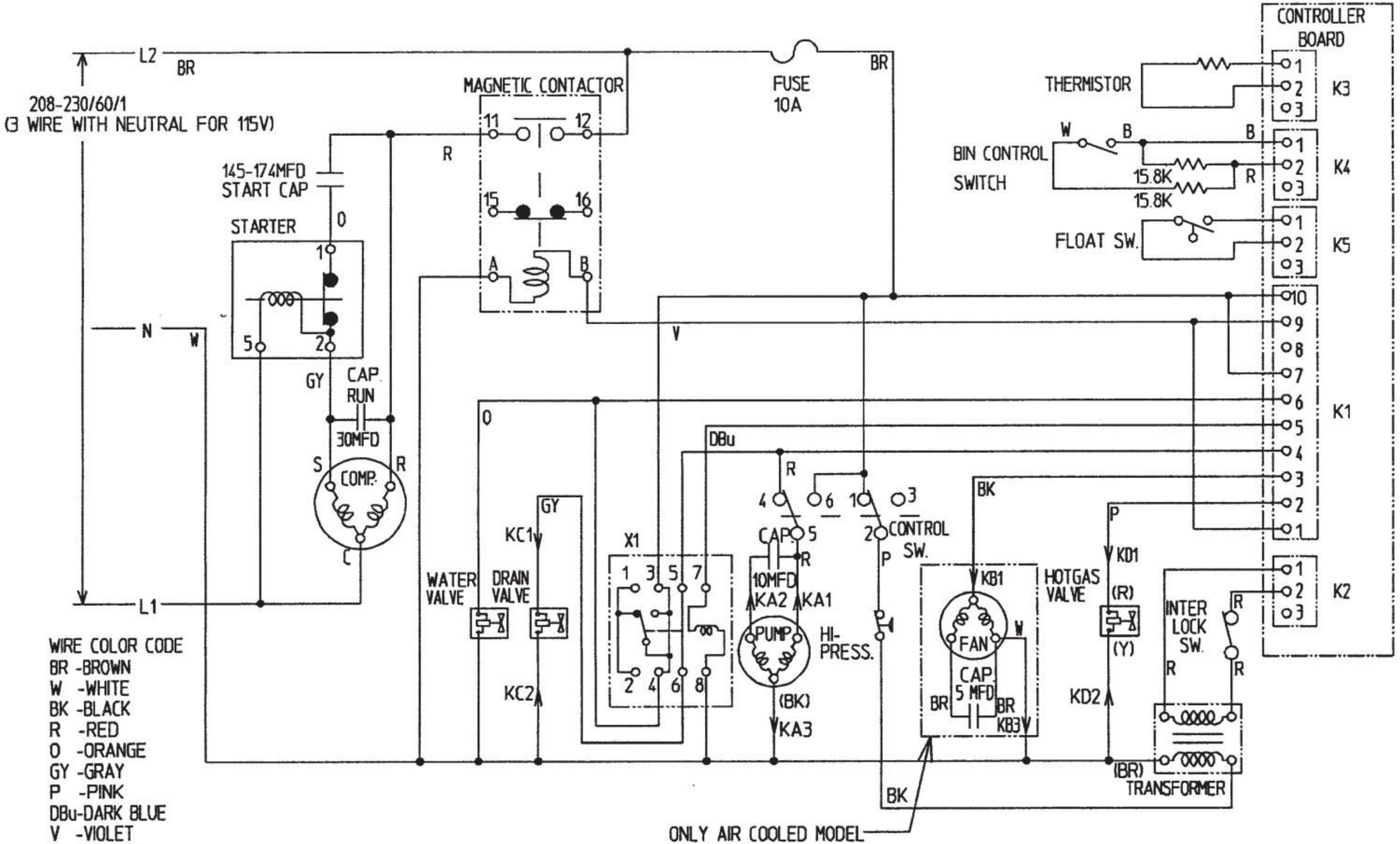
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B
B
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SWITCH
15.8K
R
15.8K
K4
FLOAT SW.
K5
145-174MFD
START CAP
O
STARTER
1
5
2
N
W
GY
CAP.
RUN
30MFD
S
R
COMP.
C
BK
(BK)
L1
FAN
CAP
O
DBu
X1
1 3 5 7
2 4 6 8
GY
WATER
VALVE
DRAIN
VALVE
4
6
1
3
CAP.
5
2
R
10MFD
CONTROL
SW.
P
PUMP
HI-
PRESS.
(BK)
BK
LINE
VALVE
HOTGAS
VALVE
P
(R)
(Y)
INTER
LOCK
SW.
R
R
(BR)
TRANSFORMER
BK
10
9
8
7
6
5
4
3
2
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B
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SWITCH
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15.8K
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BK
(BK)
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3
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K1
O
DBu
R
4
6
1
3
CAP
5
2
CONTROL
SW.
P
BK
KB1
P
KD1
X1
1
3
5
7
2
4
6
8
10MFD
KA2
KA1
R
PUMP
HI-
PRESS.
(BK)
KA3
KB3
KD2
LINE
VALVE
HOTGAS
VALVE
(R)
(Y)
INTER
LOCK
SW.
R
R
R
K2
(BR)
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VALVE
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VALVE
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