

MAINBOARD¹²

BD67



AMBIENT SENSOR
(OPTIONAL)



AT
5V

(OPTIONAL)
AC IONIZER

ORANGE

BALANCE HEATER

BLACK

BLACK

BROWN

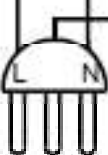
BLUE

COMP
L

N

COMP

RELAY GROUP
or INVERTER



TX
RX
GND

YELLOW

WHITE

RED

BLUE

RED

BLUE

GREEN

BLACK

DOOR DISPLAY

EGID

RED

GREEN

BROWN

BLUE

YELLOW

WHITE

FREEZER
SENSOR

SERPANTIN
SENSOR

REED SWITCH

LED
+12V
REF FAN
+12V
FRE FAN
+12V

LED (OPT)

LED (OPT)

UPPER LED

PINK

WHITE

GREEN

WHITE

FREEZER FAN

MAINBOARD⁺12

BD67



AMBIENT SENSOR
(OPTIONAL)



BLACK
BROWN

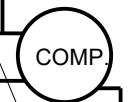
AT
5V

(OPTIONAL)
AC IONIZER

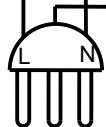
ORANGE

BLACK
BROWN
BLUE

COMP
L
N



RELAY GROUP
or INVERTER



TX
RX
GND

YELLOW
YELLOW
BLUE
RED
RED
GREEN
GREEN

DOOR DISPLAY

LED DISPLAY

RED
GREEN
BROWN
BLUE
YELLOW
WHITE

REFRIGERATOR
SENSOR
SERPENTINE
SENSOR
(RDS)
REED SWITCH

LED
+12V
REF FAN
+12V
FRE FAN
+12V

LED (OPT)
LED (OPT)
UPPER LED
PINK
WHITE
GREEN
WHITE

REFRIGERATOR
FAN