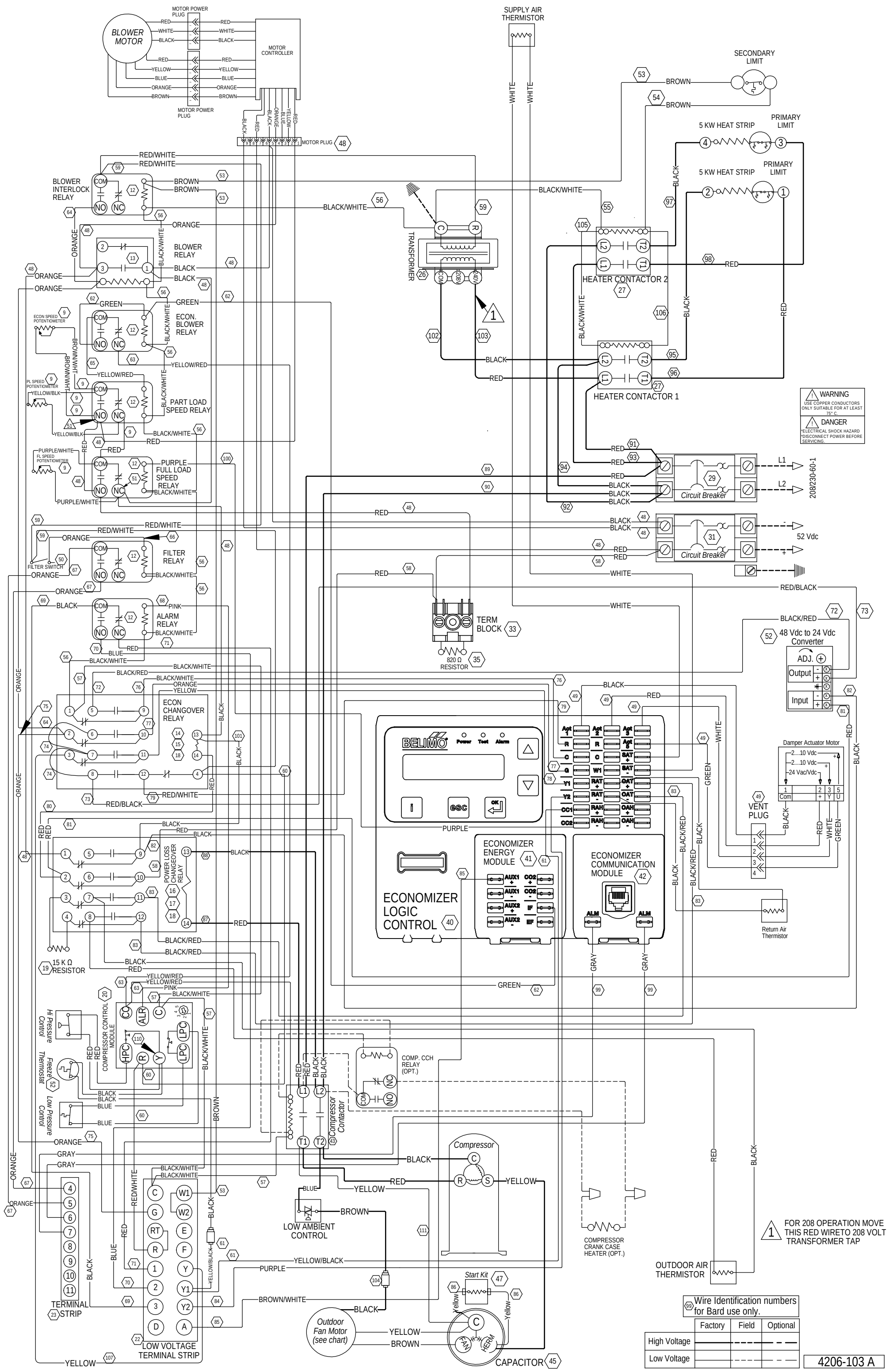
BLOWER MOTOR
MOTOR POWER PLUG
MOTOR CONTROLLER
MOTOR PLUG
SUPPLY AIR THERMISTOR
SECONDARY LIMIT
5 KW HEAT STRIP
PRIMARY LIMIT
BLOWER INTERLOCK RELAY
BLOWER RELAY
ECON. BLOWER RELAY
ECON SPEED POTENTIOMETER
PL SPEED POTENTIOMETER
PART LOAD SPEED RELAY
FL SPEED POTENTIOMETER
PURPLE FULL LOAD SPEED RELAY
FILTER RELAY
FILTER SWITCH
ALARM RELAY
TRANSFORMER
HEATER CONTACTOR 2
HEATER CONTACTOR 1
Circuit Breaker
208/230-60-1
52 Vdc
TERM BLOCK
820 Ω RESISTOR
48 Vdc to 24 Vdc Converter
ADJ.
Output
Input
ECON CHANGOVER RELAY
BELIMO
Power
Test
Alarm
Damper Actuator Motor
VENT PLUG
ECONOMIZER LOGIC CONTROL
ECONOMIZER ENERGY MODULE
ECONOMIZER COMMUNICATION MODULE
Return Air Thermistor
POWER LOSS CHANGEOVER RELAY
15 K Ω RESISTOR
COMPRESSOR CONTROL MODULE
Hi Pressure Control
Freeze Thermostat
Low Pressure Control
COMP. CCH RELAY (OPT.)
Compressor Contactor
Compressor
COMPRESSOR CRANK CASE HEATER (OPT.)
LOW AMBIENT CONTROL
Outdoor Fan Motor (see chart)
Start Kit
CAPACITOR
OUTDOOR AIR THERMISTOR
TERMINAL STRIP
LOW VOLTAGE TERMINAL STRIP
WARNING
USE COPPER CONDUCTORS ONLY SUITABLE FOR AT LEAST 75° C.
DANGER
*ELECTRICAL SHOCK HAZARD
*DISCONNECT POWER BEFORE SERVICING.
FOR 208 OPERATION MOVE THIS RED WIRETO 208 VOLT TRANSFORMER TAP
Wire Identification numbers for Bard use only.
Factory
Field
Optional
High Voltage
Low Voltage
4206-103 A