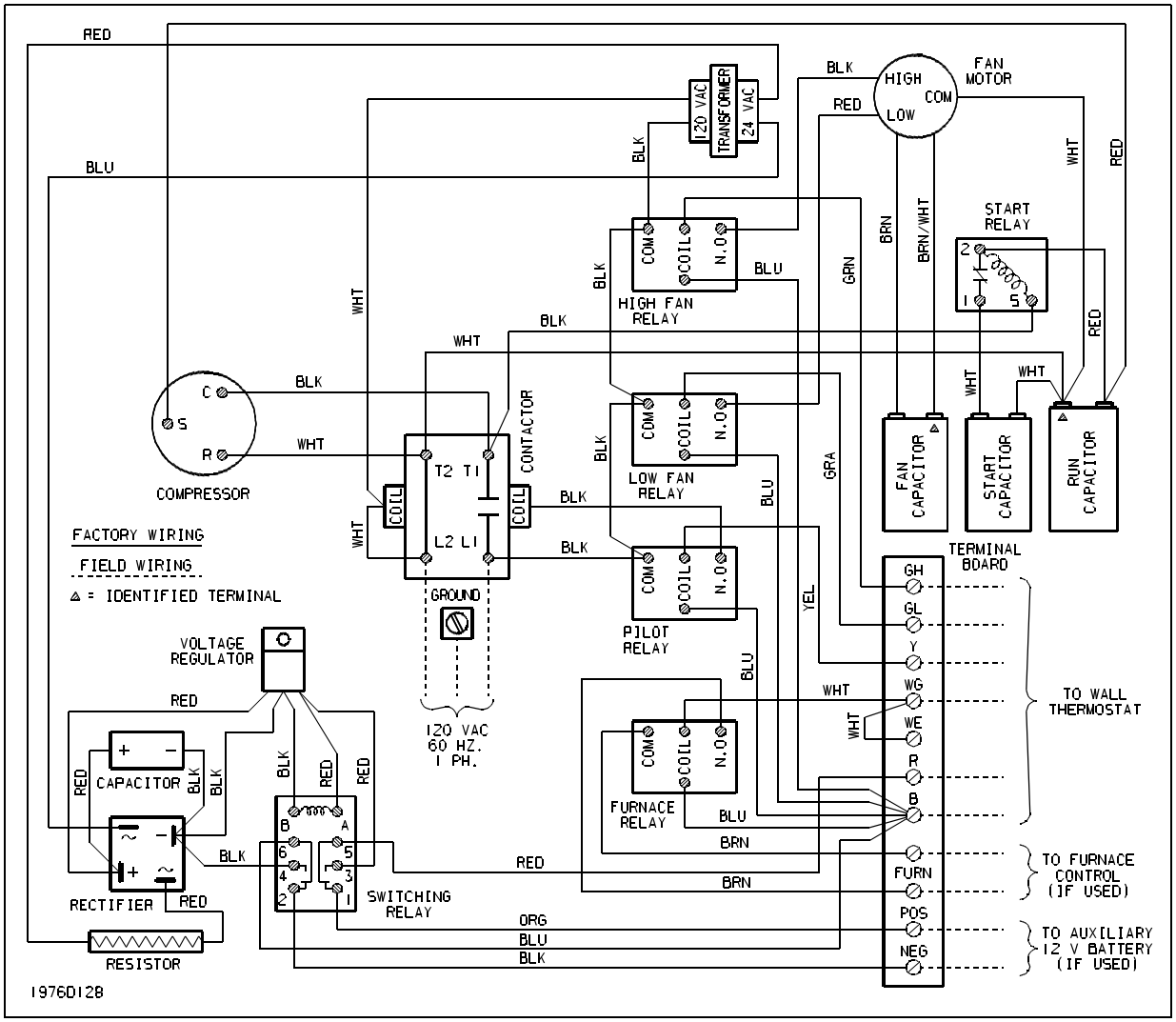
RED
BLU
120 VAC
TRANSFORMER
24 VAC
BLK
HIGH
COM
LOW
FAN
MOTOR
RED
WHT
RED
BRN
BRN/WHT
START
RELAY
COM
COIL
N.O
HIGH FAN
RELAY
BLU
GRN
BLK
WHT
BLK
WHT
WHT
RED
C
S
R
BLK
WHT
COMPRESSOR
T2 T1
CONTACTOR
COIL
COIL
L2 L1
LOW FAN
RELAY
BLK
BLU
GRA
FAN
CAPACITOR
START
CAPACITOR
RUN
CAPACITOR
WHT
WHT
BLK
BLK
FACTORY WIRING
FIELD WIRING
△ = IDENTIFIED TERMINAL
GROUND
PILOT
RELAY
TERMINAL
BOARD
GH
GL
Y
WG
WE
R
B
FURN
POS
NEG
YEL
VOLTAGE
REGULATOR
RED
WHT
WHT
BLU
TO WALL
THERMOSTAT
120 VAC
60 HZ.
1 PH.
CAPACITOR
RED
BLK
BLK
BLK
RED
RED
FURNACE
RELAY
BLU
BRN
BRN
RECTIFIER
RED
BLK
RED
SWITCHING
RELAY
TO FURNACE
CONTROL
(IF USED)
ORG
BLU
BLK
TO AUXILIARY
12 V BATTERY
(IF USED)
RESISTOR
1976D128