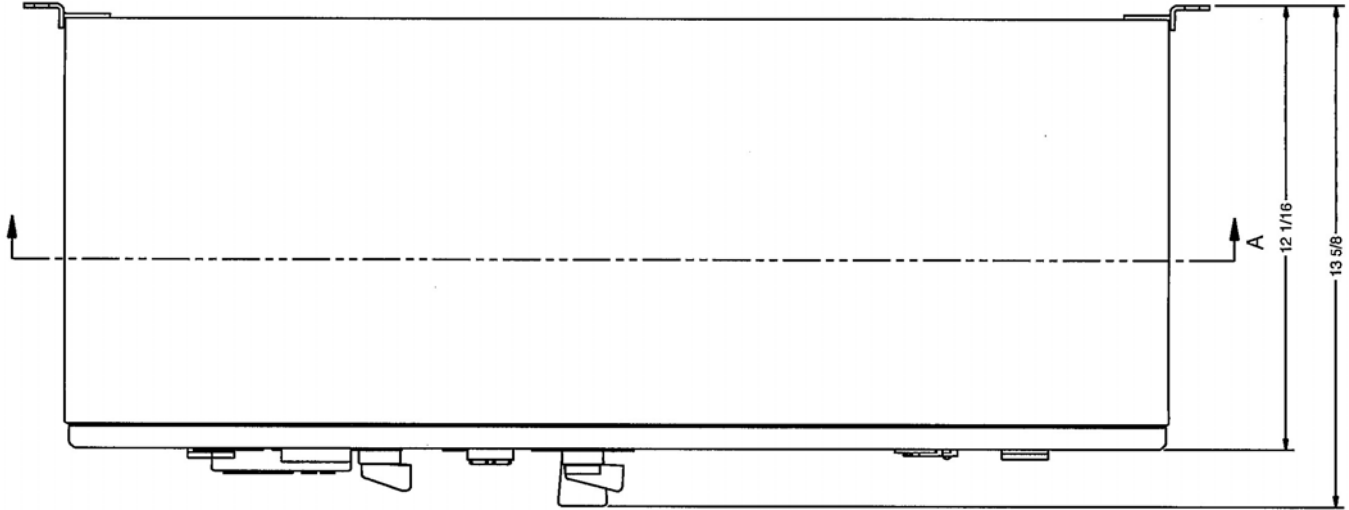


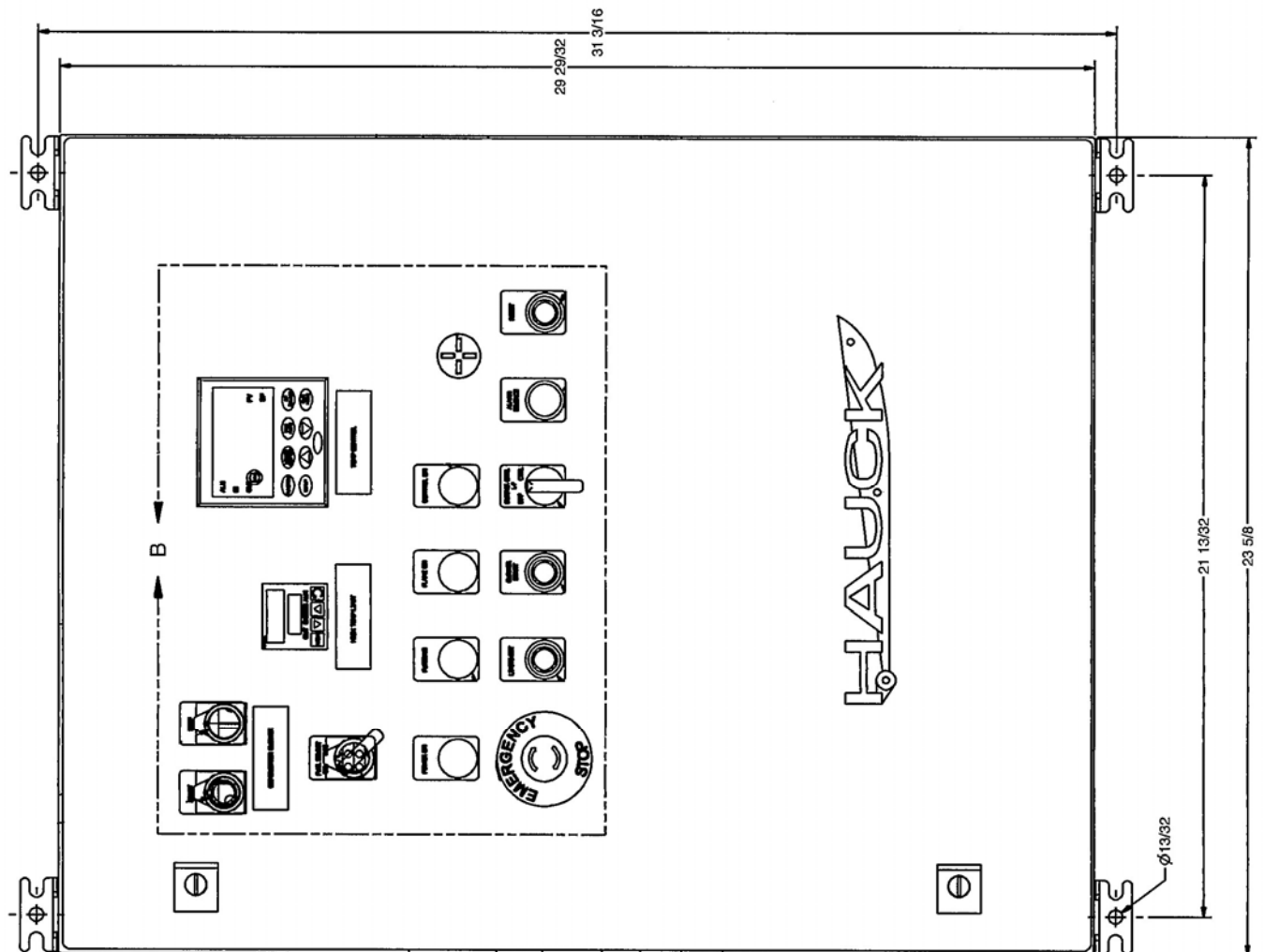


# DIMENSIONS

## SBC 1.0A SINGLE BURNER CONTROL

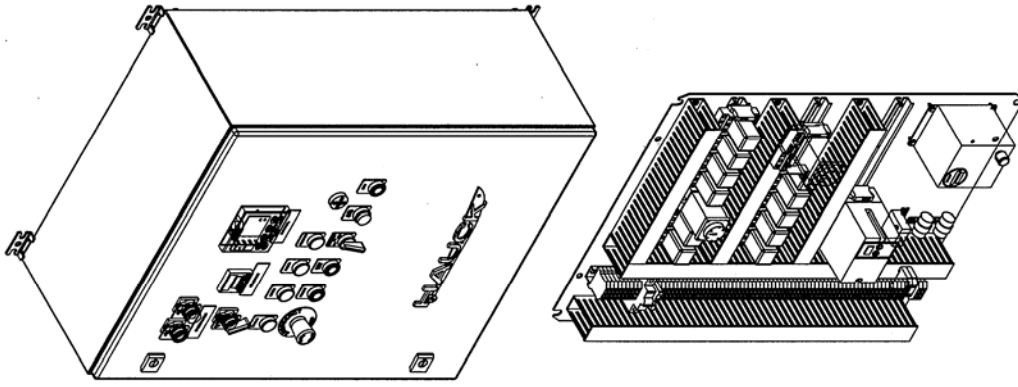


Y8578 Sht. 1  
(NOT TO SCALE)

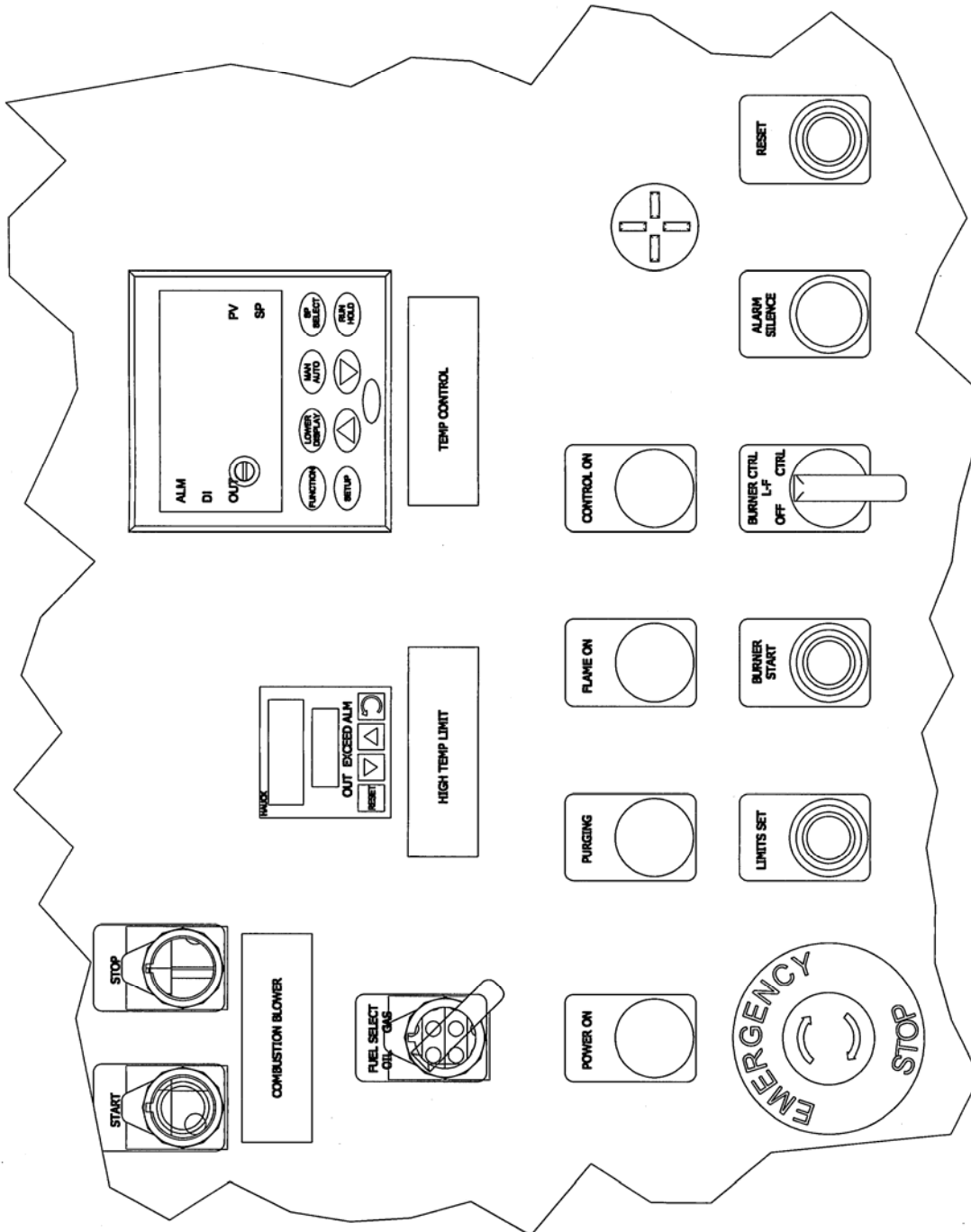


(Detail Drawing of Panel Labels on Reverse Side)

In accordance with Hauck's commitment to Total Quality Improvement, Hauck reserves the right to change the specifications of products without prior notice.



Y8578 Sht.2  
(NOT TO SCALE)



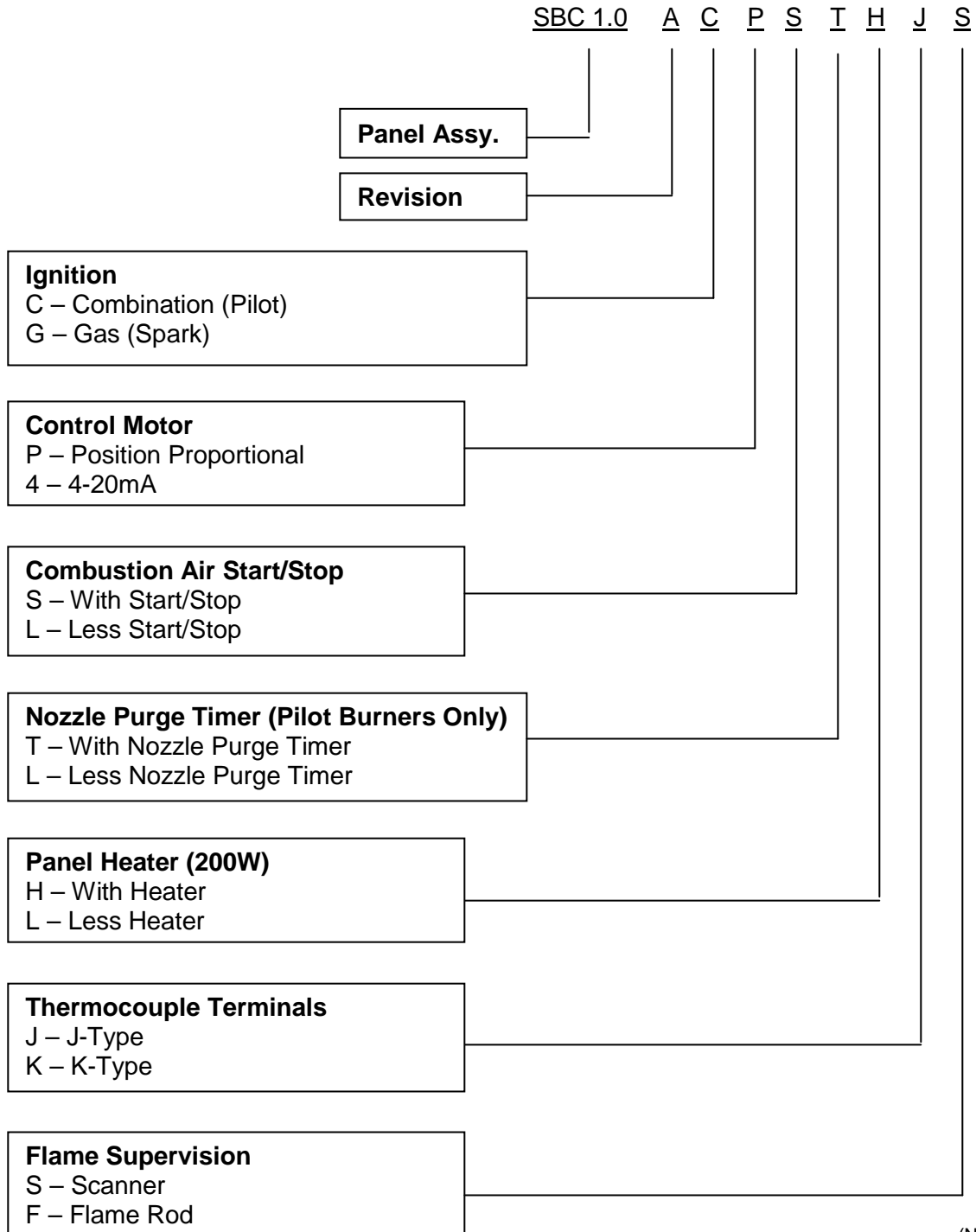
DETAIL B

In accordance with Hauck's commitment to Total Quality Improvement, Hauck reserves the right to change the specifications of products without prior notice.



# SBC 1.0A SINGLE BURNER CONTROL

## PANEL ASSEMBLY CONFIGURATION CHART



(Notes on Reverse Side)

In accordance with Hauck's commitment to Total Quality Improvement, Hauck reserves the right to change the specifications of products without prior notice.

## SUPPLEMENTAL DATA

# SBC 1.0A SINGLE BURNER CONTROL

### NOTES:

#### Ignition

- Combination (Pilot) version uses interruptable spark ignited gas pilots.
- Pilot ignited gas only burners use this option also.

#### Control Motor

Consult factory for motors other than:

Position Proportional

Kromschroder: GT 50, IC20...R10

Honeywell: Herculine

Siemens: SQM

Barber Colman: EA57, EA71, EA73

4-20mA

Kromschroder: IC40 (Mode 5)

Honeywell: Herculine, M7284

Siemens: SQM

#### Combustion Air Start/Stop

Starter not included.

#### Nozzle Purge Timer

Recommended for high pressure heavy oil burners.

#### Thermocouple Terminals

Thermocouples not included.

#### Flame Supervision

Scanner: Kromschroder UVS10 (IP65/NEMA 4)