

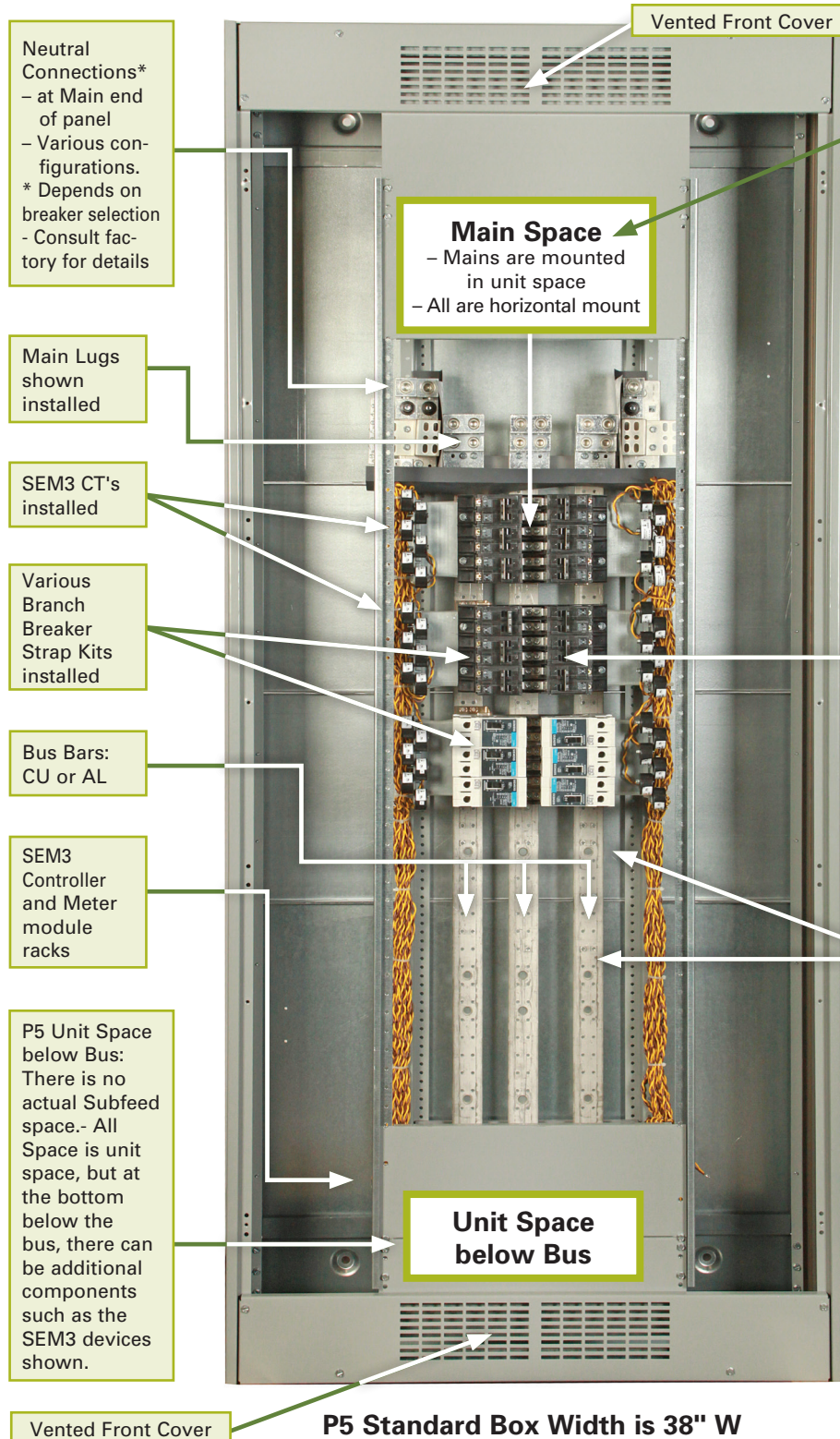
3VA Breaker Configuration Information in Panelboards

P5 Power Panel General information

Minimum enclosure size: 38" wide x 10" deep

P5 Power Panel

P5 interiors have unit space setup for Multiple Branch Breaker Types and many different Main Breaker options.



P5 Power Panel

P4 Main Space can include:

Main Lugs: 400A, 600A, 800A, 1000A or 1200A

Main Breaker Types: (horizontal mount)

- 400A max. JD and VL-JG series
- 600A max. LD and VL-LG series
- 800A max. LM and VL-MG series
- 1200A max. ND and VL-NG series

Future 3VA offering in development:

- 400A max. 3VA53/63 (TMTU/ETU)
- 600A max. 3VA54/64 (TMTU/ETU)
- 800A max. 3VA55/65 (TMTU/ETU)

(ETU = Electronic Trip Unit)

(TMTU = Thermal Magnetic Trip Unit)

P5 Branch Breakers — Small Frame:

- a) 100A max BL series
- b) 100A max BQD series
- c) Various AFCI/GFCI series
- d) 125A max ED series (480V delta capable)
- d) 125A max xGB series
- e) 125A max GB2 series (480V delta capable)
- f) 150A max 3VA51 TMTU (new 2019))

Future 3VA offering in development:

- g) 125A max. 3VA41 TMTU (480V delta capable)

P5 Branch Breakers — Large Frame (6 max.)

- 1) 150A max VL-DG series
- 2) 150A 3VA61 ETU Series (new 2019)
- 3) 225A max QR series
- 4) 250A max FD or VL-FG series
- 5) 250A max 3VA52/62 TMTU/ETU (new 2019)
- 6) 400A max JD and VL-JG series
- 7) 600A max. LD and VL-LG series
- 8) 800A max. MD and VL-MG series
- 9) 1200A max. ND and VL-NG series

Future 3VA offering in development:

- 10) 400A max. 3VA53/63 (TMTU/ETU)
- 11) 600A max. 3VA54/64 (TMTU/ETU)
- 12) 800A max. 3VA55/65 (TMTU/ETU)

P5 Standard Box Width is 38" W