

PARALLELING SWITCHGEAR



480V switchgear is for indoor service and includes circuit breakers and controls for three (3) combined heat & power (CHP) generator sets, two (2) utility services, two (2) feeders, and two (2) bus ties. All breakers are draw-out design and rated for 65kAIC. To meet space requirements, some of the breakers are stacked. The engine and synchronizing controls are remote at the generator sets. The system controls allow for standby operation as well as utility paralleling modes.

UL 891 SWITCHBOARD

- NEMA1 rated switchgear, 79"H X 144"W X 48"D.
- Modular sections include gasketed doors with lockable handles
- Painted RAL7035 light gray
- 2000 ampere main bus braced for 65kA
- Ground bus

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