

Square D QO Service Entrance “All-in-One” Generator Panels



Schneider Electric’s QO Service Entrance ‘All-in-one’ Generator Panel combines a service entrance loadcentre with emergency power switching capabilities.

60A 3-pole utility/generator circuit breakers switch both line & neutral conductors in accordance with the Canadian Electrical Code.

Ideal for residential, rural, commercial and light industrial applications requiring a quick and easy switchover from utility power to standby generator power.

Generator Panels Features:

- Factory installed Main Breaker, 22kAIC
- Accepts up to 40 standard or 80 tandem circuits in total
- Up to 18 standard or 36 tandem circuits for critical loads
- Backed-out ‘slot-robertson’ neutral and ground screws reduce installation time
- Qwik-open ‘visi-trip’ branch circuit breakers
- Rotating interlock bracket ensures only one power source is available

Combination Generator Panel Selection (1Phase, 3 Wire, 120/240Vac)

Main Amp Rating	Number of Circuits (Total)		Number of Circuits (Generators)		Catalogue Number	Product Dimensions					
	Standard	Tandem	Standard	Tandem		Height		Width		Depth	
						inches	mm	inches	mm	inches	mm
100A	40	80	18	36	QOGP3P604436100	38.00	965	14.25	362	3.75	95
125A	40	80	18	36	QOGP3P604436125	38.00	965	14.25	362	3.75	95
150A	40	80	18	36	QOGP3P604436150	38.00	965	14.25	362	3.75	95
200A	40	80	18	36	QOGP3P604436200	38.00	965	14.25	362	3.75	95

All-in-one Generator Panels have a main wire size of #4.250



by Schneider Electric

Square D QO 'Stand-alone' Generator Panels



Schneider Electric's QO 'Stand-alone' Generator Panels are designed for use with bonded or unbounded generators.

30 & 60A 3-pole utility/generator circuit breakers switch both line & neutral conductors. Ideally suited for rural and residential applications, with ample wiring provision for the average application.



Ideal for residential, rural, commercial and light industrial applications requiring a quick and easy switchover from utility power to standby generator power.

* Patented rotating interlock

Generator Panels Features:

- Accepts up to 18 standard or 36 QO tandem circuits to feed critical loads
- Factory installed for use with bonded generators
- Easily converts for use with unbounded generators
- All generator panel components factory installed

Combination Generator Panel Selection (1Phase, 3 Wire, 120/240Vac)

Main Amp Rating	Number of QO Circuits		Catalogue Number	Main Wire Size AWG/Kcmil AL/Cu	Product Dimensions					
					Height		Width		Depth	
	Standard	Tandem			inches	mm	inches	mm	inches	mm
30A	18	36	QOGP3P3036	#14-8	15.00	381	14.25	362	3.75	95
60A	18	36	QOGP3P6036	#8-2	15.00	381	14.25	362	3.75	95

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