

Automatic Genset Control - Selection Guide

			Level 0				Level 1				Level 2		
	RSS3	RSS4	A120A	B120A	A120C	B120C	A121A	A121B	A121C	A121CB	A122A	A122D	A122E
12V Control System	yes	yes	yes	yes	yes	yes	yes	yes	yes	yes	yes	yes	yes
24V Control System	-	-	-	-	-	-	opt	opt	opt	opt	opt	opt	opt
Pre-Alarm Light Outputs	-	-	-	-	-	-	-	-	-	-	2	2	2
Alarm Light Outputs	1	1	4	-	5	-	4	4	5	5	5	5	5
On-Board Alarm Lights	-	-	-	4	-	5	-	-	-	-	-	-	-
Off-Auto (flashing), Emergency Stop, and System Normal Light Outputs	-	-	-	-	-	-	-	-	-	-	⁽¹⁾	yes	yes
External Lamp Test Provisions	-	-	⁽²⁾	⁽²⁾	⁽²⁾	⁽²⁾	yes	yes	yes	yes	yes	yes	yes
Alarm Silence Provisions	-	-	-	-	-	-	-	-	-	-	yes	yes	yes
Alarm Relays	-	-	-	-	-	-	1	-	1	-	1	1	2
Pluggable Terminal Blocks	-	-	opt	opt	opt	opt	-	-	yes	yes	yes	yes	yes
Pilot Glow Control	-	-	-	-	-	-	-	yes	-	yes	opt	opt	opt
Serial Communication	-	-	-	-	-	-	-	-	opt	opt	⁽³⁾	⁽³⁾	⁽³⁾
Frequency Sensing:													
From 120VAC Main Generator	⁽⁴⁾	yes	yes	yes	yes	yes	opt	opt	opt	opt	opt	opt	opt
From Alt. Tach. Term. or Mag. PU							opt	opt	opt	opt	opt	opt	opt
From Alt. Tach. Term. or Distributor	-	-	-	-	-	-	yes	yes	yes	yes	yes	yes	yes
Selectable Cranking Modes:													
Field Selectable	yes	yes	⁽⁵⁾	⁽⁵⁾	⁽⁵⁾	⁽⁵⁾	yes	yes	yes	yes	yes	yes	yes
Start/Stop Time Delays:													
Field Selectable	yes	yes	yes	⁽⁵⁾	yes	⁽⁵⁾	yes	yes	yes	yes	yes	yes	yes
Field Adjustable	-	-	-	-	-	-	-	-	-	-	yes	yes	yes

⁽¹⁾ Emergency Stop Light only.

⁽³⁾ Interface Adapter accessory required for serial communication applications.

⁽⁵⁾ Consult Factory.

⁽²⁾ Lamp test function is automatic. (Programmed function.)

⁽⁴⁾ For Air-cooled applications only. Sensing is from main generator voltage.

This chart includes only automatic genset controls. Manual genset controls and other accessories can be found throughout the main catalog.

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