

Auto Start Generator Control Panel



ENGINE & GENERATOR CONTROLS

P4N161 SERIES

STANDARD FEATURES

- Dimensions: 10.5" (w) x 12.5" (h) x 7.25" (d)
- IP66 and UL-50/c-UL listed. High impact, UV resistant polycarbonate materials. Stainless steel locking latch.
- 2% accuracy ammeter, voltmeter and frequency meter with required fusing
- Engine control switch (manual-off-auto)
- Volts/Amps phase selector switch
- ECU-9988L Automatic engine controller features automatic operation with safety shutdowns: low oil pressure, high water temperature, overspeed, and overcrank.
(optional ECU-9988N w/ annunciator outputs, ECU-9910 w/ Glowplug output, and ECU-9907 w/ generator AC Freq. speed sensing)
- Premium VDO engine gauge package: oil pressure gauge, coolant temperature gauge, battery voltmeter, engine hourmeter and sender/switch combination
- Wired fuel relay and start solenoid
- Magnetic pickup sensor included (except ECU-9907)
- Cannon Plug Quick Connect Harnesses standard for Engine and AC connections included.
- Panel Includes: current transformers, vibration isolators, operations manual and wiring schematics.



	P4	1	2	3	4	N161	
■ 1. Voltage							3. PH/FRQ
A = 480 C = 240 - 208							A = 1/60
							B = 1/50
■ 2. Amps (Example)							C = 3/60
(Format= amps/10)							D = 3/50
005 = 50 amp							4. DC Volt
010 = 100 amp							1 = 12
015 = 150 amp							2 = 24
150 = 1500 amp							

PART NUMBER KEY

National Marketing and Distribution by Davidson Sales Co.

839 Bill France Blvd., Daytona Beach, FL 32117

Phone: (386)274-2079 Fax: (386)274-2279 www.davidsonsales.com