# Stadco Digital Control System for Cellpac™ and "CD" Series Gensets

**NEW**

**#1779**

## Control System Features:

- *Convenient error-free operations.*
- *Digital Controller with Auto-crank and Preheat*
- *J1939 CANbus Capable*
- *Starter Lockout*
- *Remote Start/Stop*
- *Automatic shutdowns and warnings*
- *100 Event Log*
- *Remote Start/Stop Interface*

## Displays:

- *Oil Pressure*
- *Engine Temperature*
- *Hour Meter*
- *AC Volts and Hz*
- *Battery Voltage*
- *Real time Clock*

Wall Mount for Remote Location

## Programmable Digital Control/Protection System #1779 w/o AC Amperage Indication (Std.)

Provides engine protection & fault indicators for: Low oil pressure, High engine temperature, Over-crank & Over-speed. Also indicators for engine starting, engine running & engine preheating . Input for shutdown and anti-restart when power is fed from separate source.  100 Event fault log. Optionally available with flat panel face configuration Kit #1791.

System features an engine controller w/auto-crank that automatically preheats and cranks engine for a preset interval. Control system allows for multiple remote stations for convenient in-cab or pump panel starting when generator is inaccessible. Includes: toggle power switch, 12VDC circuit breaker, 12VDC alternator light & *10 ft. control cord* with weatherproof  connectors. Factory wired & tested.

**AC Amperage Readout: To add this feature order optional panel #1790.**

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# Stadco Digital Control System



**Standard #1779
Control System**
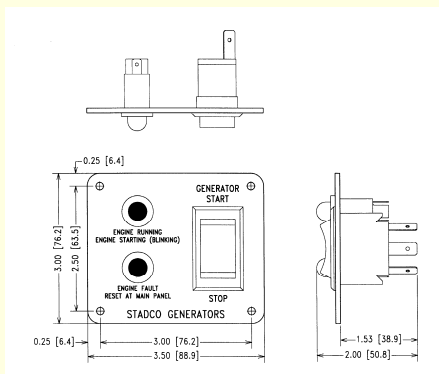
**8x8x4 NEMA3R enclosure
for wall mounting.
(Shipped Loose)**

**Furnished with 10' Control Cord with Deutsch connectors.**

## Optional Accessories

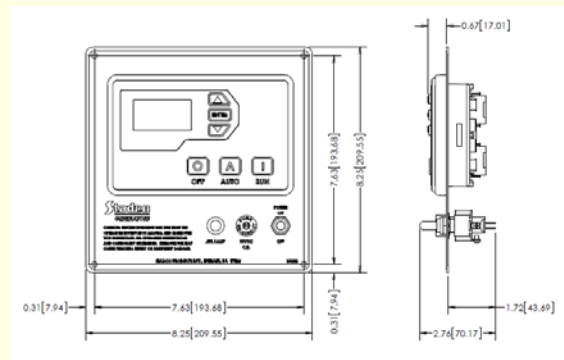### Remote Start/Stop Panel #1780
(Shipped loose)
#### *System Features:*

- Matte black face plate.
- Marine type water resistant rocker switch for start/stop.
- LED indicators for:
  - Engine running/starting.
  - Engine shutdown fault.



### Flat Face Panel #1791
(Shipped loose)
#### *System Features:*

- Standard #1779 Control System mounted on flat panel.
- Factory wired with Deutsch Connector Pigtail.



Refer to price list for additional control system options & generator accessories. Specifications are subject to change without notice.