

dynasys

Power For The Long Haul



DynaSays Features & Benefits

- **Independent Design** - DynaSays APU is completely independent of the truck system.
- **Rugged Stainless Steel Enclosure** - Resistant to corrosion under almost all conditions
- **Durable Hermetic A/C** - a long-lasting maintenance free system with a beltless compressor and shore power capability
- **One Touch Control Panel** - easy to use microprocessor interface
- **Auto Start Functions**
- **Low Voltage Start-up** - monitors batteries to avoid costly jump starts and road side assistance from alternator failure
- **Comfort Control** - allows effective and efficient start/stop to maintain desired internal temperature and achieve maximum fuel savings
- **Programmable Time & Date** - allows pre-warming/cooling of the truck's cab and engine
- **Compact Design** - less than 20 inches of frame rail space.

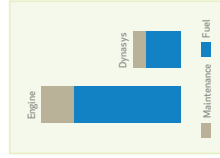
Features At A Glance

- RI 34a hermetic-style A/C and electric heating for the sleeper.
- 6000W 120v electrical power to run appliances
- Powers block heater to ensure cold weather starting
- 55 Amp Alternator charges batteries
- Stand-alone design for true auxiliary power

DynaSays - The Best Solution To Engine Idling.

Idling a tractor engine for in-cab comfort is extremely costly. It increases fuel costs, engine hours and wear. This leads to an increase in service cost and engine maintenance.

With DynaSays auxiliary power, you can shut down your engine, maintain your comfort and reduce operating costs.



Externally mounted on the truck rail, DynaSays is protected in its own weather proof enclosure and operates using the truck's fuel supply. This diesel-electric system provides dependable comfort for the driver during down times, reduces emissions and dramatically lowers fuel costs during idling.

Why Businesses Large And Small Choose DynaSays APU

Fastest Install Time

With DynaSays APUs non-integrated four component design, installation times are among the fastest in the industry. The mounting system offers maximum flexibility to accommodate all current Class 8 truck frames and can be located on either side of the truck and behind fairings.

Year-Round Power

DynaSays APU utilizes RI 34a hermetic-style A/C and electric heating to provide year-round comfort. The 6000W power comes from a belt-driven generator (not an inverter which can be harmful to both batteries and alternators).

The DynaSays APU is designed for easy servicing utilizing components specifically engineered for heavy-duty applications.

Easy Maintenance

- Service intervals match the truck's maintenance schedule
- Removable cover provides easy access to all maintenance items.
- 1000 hour oil change interval
- Convenient access to breakers
- Self-tensioning serpentine drive system



Corrosion-resistant stainless steel enclosure fully insulated for noise containment.

Self-tensioning serpentine drive system

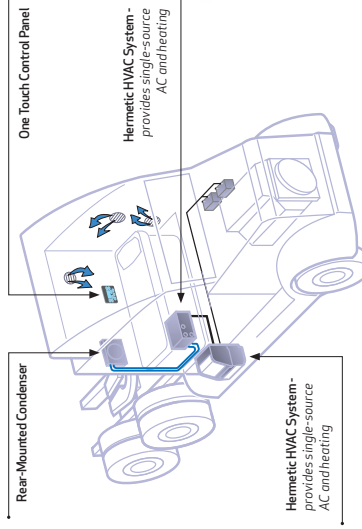
Heavy-duty frame with power coating over zinc plate.

Large capacity coolant reservoir

Easy access to all regular service items including quick oil change system

Accommodates direct to frame or clamp-style mounting

How DynaSays Works



Control At Your Fingertips



The DynaSays APU gives you complete in-cab control over power and environmental conditions.



Specs

Engine	2 cylinder, 12hp, liquid-cooled Yanmar diesel engine
Generator	6kw 50 Amperes AC 120v
Alternator	55 Amperes DC 120v
Receptacles	2) 120v
Weight	385 lbs

Main Unit	
Dimensions (WxHxD)	18" x 27" x 25"

Bunk Heater/ AC Unit

Dimensions (WxHxD)	11.5" x 12.5" x 22.25"
Heat	12,000 BTU
AC	12,000 BTU / hr hermetic compressor

About Hodyon

Hodyon is a manufacturer and distributor of aftermarket climate control products and systems for domestic, import, off-road and heavy-duty applications. The company sets the industry standard for the highest quality and broadest product offering with over 1,000 applications. Established in 1986, Hodyon has over 23 years of climate control expertise. Hodyon is ISO 9000:2000 certified and the recipient of several prestigious awards for revenue growth and business innovation.

Hodyon's Mission:

Hodyon exists to provide quality products and services for mobile climate control applications - products of the highest quality, made with integrity and serviced with passion, for a superior customer experience.

Hodyon

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