

INTRODUCING THE NEW DYNASYS™ SL

THE DYNASYS SL GIVES YOU MORE OPTIONS, MORE FLEXIBILITY AND MORE CONVENIENCE IN DAY CAB AND SLEEPER CAB CLIMATE CONTROL



DYNASYS SL FEATURES AND BENEFITS

- **Fuel Savings** – Enables savings of up to \$800/month or \$9,600/year by reducing idle fuel consumption by one gallon per hour.
For more information, visit <http://www.DynasysAPU.com/savings-calculator>
- **Compact Design** – Provides the most power in the smallest diesel APU package, using less than 20 inches of frame rail space.
- **Warranty** – Covers you with a two-year limited warranty.
- **Rugged Enclosure** – Protects your investment with a durable enclosure for even the harshest weather and operating conditions.
- **Automotive-style, Belt-driven HVAC System** – Uses a belt-driven AC compressor and the Dynasys SL's own coolant system as a heat source.
- **Touch Screen Control Panel** – Offers easy-to-use temperature control.
- **Auto Start Functions** – Includes auto start for low truck battery voltage, cabin temperature, coolant temperature, and time and day.
- **Faster Installation Time** – Reduces time off the road. Our APU design is completely independent of the truck cooling system, which allows for a faster installation time than comparable APUs.
- **Reduced DPF Regeneration Cycles** – Use of the Dynasys SL will reduce nitrogen oxide (NOx) emission-related soot accumulation and the regeneration frequency of a vehicle's diesel particulate filter (DPF).

UNIQUE, MULTI-PURPOSE CONSOLE FITS VIRTUALLY ALL MAJOR DAY CAB CONFIGURATIONS

- **USB Charging Port** – Provides power and charging capabilities for electronic devices
- **Common 12 VDC Power Receptacle** – Gives users easy access to electrical power point
- **Large Dual Cup Holders** – Allows driver and passenger to secure drinks with ease
- **Two Integrated Storage Trays** – Makes organizing simple providing access to stowed items
- **Durable Molded Plastic and Steel Construction** – Sturdy, yet lightweight design will last longer and cost less in fuel over the long haul
- **Four Large Adjustable, Multi-Directional Air Vents** – Enables driver and passenger to regulate and maintain desired comfort level
- **Versatile Console Design Fits Multiple Day Cab Interiors** – All major day cab designs have been considered and can be accommodated with this console



APU SPECIFICATIONS

Engine: Caterpillar, 2 cylinder, Liquid-cooled
8.6 bhp at 2,800 RPM
Alternator: 55Amps, 12 VDC
Weight: 295lbs
Dimensions: 18" x 27" x 25"

BUNK HEATER/AC UNIT

Heat: 8,000 BTU/hr
AC: 24,000 BTU/hr
Weight: 70lbs (under bunk)
Dimensions: 11.5"W x 12.5"H x 22.25"D (under bunk)
Weight: 70lbs (console version)
Dimensions: 16"W x 14"H x 11"D (console version)