

EnerSys COMpact Plug Into Simplicity Instructions

Home » EnerSys COMpact Plug Into Simplicity Instructions

EnerSys COMpact Plug Into Simplicity Instructions



Unlock unstoppable efficiency with the NexSys® COMpact charger, the onboard charging solution that delivers intelligent, flexible charging directly to your Class 3 warehousing equipment. Maximize your operational efficiency with a charger that fits perfectly into most 24V battery trays and is available in a wide range of battery capacities (from 61Ah to 420Ah).[1]

- Maintenance-free all-in-one battery and charger solution: reduce service costs and manual tasks. 52% increase in available capacity per day with NexSys® TPPL batteries.[2]
- No charging room required means more space saving providing more flexibility within your operations.[3]
- `Plug & Play' operations using any AC outlet for fast charging capabilities. The NexSys® COMpact charger produces serious power on demand. Maximize your operational efficiency with an onboard charger that fits perfectly into your equipment operations.



[1] Based on 1kW or 2kW versions in accordance with technical data for NexSys® TPPL technology. [2] Based on a 24V 250Ah Flooded battery (2PzS250) when compared to 24V 190Ah NexSys® TPPL batteries technology (2NXS190), using energy throughput capabilities of 160% per day. [3] Subject to specific application, usage and requirements.



www.enersys.com

Contents

1 THE ONBOARD POWERHOUSE:

2 Documents / Resources

2.1 References

THE ONBOARD POWERHOUSE:

SUPER CHARGE YOUR WORKFLOW WITH THE NEXSYS® COMpact CHARGER

>>> INTELLIGENT POWER MANAGEMENT

Our battery monitoring devices keep you connected and in control, optimizing your operations with actionable data. Easy access to our E Connect™ app ensures each charge maximizes battery life and productivity.

>>> EASY OPERATION

On-board charging with installation directly into your battery tray for easy 'Plug & Play' power wherever you are in the warehouse.

>>> ULTIMATE FLEXIBILITY

Charge anywhere with up to 94% efficiency. Opportunity charge at any AC outlet to ensure your operations stay seamless and uninterrupted. No charging room required means maximum space saving.^[3]

>>> EFFICIENCY IN RECHARGE

Boost your battery capabilities with NexSys*TPPL battery technology for faster recharge in up to 2 hours.[11]

[1] Complete full recharge will take approximately 4 hours, once per week Subject to charging rate.

[2] Based on a 24V 250Ah Flooded battery (2PsS250) when compared to 24V 190Ah NexSys*TPPL battery (2NXS190), using energy throughput capabilities of 160% per day.

[3] Subject to specific application, usage and requirements.

>>> ENHANCED PRODUCTIVITY

Increase your available capacity by 52% per day^[2] to achieve double shifts with zero battery change required.

>>> MAINTENANCE-FREE

Cut down on service costs and manual tasks with an all-in-one battery and charger solution that requires zero maintenance.

To find out if your operations would benefit from NexSys® COMpact onboard charging solutions, connect with an EnerSys® representative to schedule an assessment of your application with EnSite™ modeling software.





World Headquarters 2366 Bernville Road Reading, PA 19605 USA +1-610-208-1991 / +1-800-538-3627

Nest

EnerSys EMEA EH Europe GmbH Baarerstrasse 18 6300 Zug Switzerland

EnerSys Asia 152 Beach Road Gateway East Building #11-08 Singapore 189721 / +65 6416 4800

© 2024 EnerSys. All rights reserved.

Trademarks and logos are the property of EnerSys and its affiliates except CE and UK CA which are not the property of EnerSys.

Subject to revisions without prior notice. E.&O.E. EMEA-EN-FLY-NEXCOM-TPPL-0524

Documents / Resources



<u>EnerSys COMpact Plug Into Simplicity</u> [pdf] Instructions COMpact Plug Into Simplicity, COMpact, Plug Into Simplicity, Into Simplicity, Simplicity

References

• User Manual

Manuals+, Privacy Policy

This website is an independent publication and is neither affiliated with nor endorsed by any of the trademark owners. The "Bluetooth®" word mark and logos are registered trademarks owned by Bluetooth SIG, Inc. The "Wi-Fi®" word mark and logos are registered trademarks owned by the Wi-Fi Alliance. Any use of these marks on this website does not imply any affiliation with or endorsement.