

FEATURES

- LOWER ENERGY COSTS**
 CEC compliant
 No idle power usage
- MODULAR DESIGN**
 Simple Rugged Reliable
- SMART CONTROLS**
 Advanced battery management
 Delay and black-out time settings
- MULTIPLE AC INPUT**
 208-240 Volt
 480 Volt
- COMPACT FUNCTIONAL CASE DESIGN**
 Door access for easy AC DC connections
 Slim design


INDUSTRIAL BATTERY CHARGER
CONVENTIONAL 8 HOUR RECHARGE
APPLICATION

Designed for conventional 8 hour recharge duty.

Lead acid and lithium

TECHNOLOGY

High efficient MOSFET switching technology with over 90% efficiency rating and power factor greater than 95%

Modular power block construction for simplicity and reliability

CONTROLS

Full integration with BMI to achieve maximum battery performance and life.

Charge data is stored and retrieved from control panel or optional download through Web

Failsafe backup timers

BATTERY MANAGEMENT INTERFACE

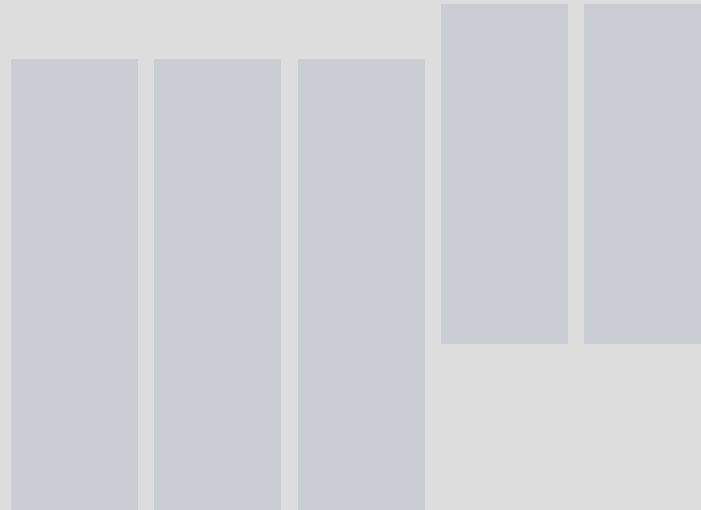
Control to monitor temperature

Voltage, charge current that manages recharge characteristics to optimize performance and battery life

MODEL RANGE

CELL	12	18	24	36	40
VOLTS	24	36	48	72	80

30	180
40	260
50	310
60	380
70	450
80	510
90	625
100	750
120	810
140	935
160	1050
180	1130
200	1250


MODEL NUMBER DETAILS

	EON12-T2-40	EON12-T4-40
LINE	EON	EON
CELLS	12	12
INPUT	T2-(208-240 VAC 3 PH)	T4-(480 VAC 3 PH)
DCA	40	40

MECHANICAL

Case	E3		E4	
	IN	MM	IN	MM
H	27	685	27	685
W	15	380	20	508
D	9	23	9	23

ORDERING INFORMATION

1. Specify Model number
2. Specify AC Input
3. Specify DC Connectors

ELECTRICAL
INPUT

208-240 Volt 3 Phase

480 Volt 3 Phase