POLAR FOX ELITE SYSTEMS - COOLING ONLY

ITEMS
MODEL NUMBER
COOLING CAPACITY
AIR FLOW
INPUT POWER
OPERATING CURRENT
BATTERY TYPE
BATTERY CAPACITY
COMMUNICATION
MAX STARTING CURRENT
OPERATING TEMPERATURE
STORAGE TEMPERATURE
OPERATING VOLTAGE
SYSTEM WEIGHT
NET INSTALLED WEIGHT
OPERATING HOURS
WARRANTY

1

ELITE 12V SYSTEM
2000EL
7,500 BTU
250 CFM
DC12V
25A - 70A
LiFePO4
400AH
CAN/BLUETOOTH
2,400A
-40°F - 149°F
-4°F - 140°F
10V - 14V
202 LBS
-80 LBS
8 - 10 HRS
SEE COMPONENT LEVEL WARRANTY

ELITE 24V SYSTEM
2600EL
10,000 BTU
300 CFM
DC24V
10A - 45A
LiFePO4
400AH
CAN/BLUETOOTH
2,400A
-40°F - 149°F
-4°F - 140°F
10V - 14V
204 LBS
-78 LBS
8 - 10 HRS
SEE COMPONENT LEVEL WARRANTY



MOST ADVANCED LITHIUM BATTERY

- DUAL-PURPOSE: SPECIALLY DESIGNED TO HANDLE HIGH CURRENT DEMAND DURING STARTING AND HIGH ENERGY DEMAND WHILE PARKED TO ELIMINATE IDLING.
- WINTER-PROOF: THE BATTERY HAS A BUILT-IN INTELLICENT TERMAL MANAGEMENT SYSTEM, WHICH CAN BE AUTOMATICALLY HEATED AT LOW TEMPERATURE.
- DURABLE: EXPECTED SERVICE LIFE OF 8-10 YEARS, AND WARRANTIED TO 5 YEARS.
- CONNECTED: CONNECTS TO YOUR PHONE AND FOR REAL TIME MONITORING OF BATTERY HEALTH AND STATE-OF-CHARGE TO MINUMIZE UNEXPECTED DOWN-TIME

 TIME
- SAFE: PROVIDE MULTIPLE PROTECTIONS, INCLUDING OVERCHARGE, OVER-DISCHARGE, OVER-CURRENT, SHORT CIRCUIT, AND OVERHEAT PROTECTION. CAN EFFECTIVELY PREVENT DAMAGE TO BATTERY, MEET THE IATF 16949:2016 STANDARD, AND IS E-MARK CERTIFIED.
- DROP-IN SOLUTION: DIRECT REPLACE GROUP 31 SIZE LED ACID OR AGM BATTERIES WITH SIMPLE INSTALLATION.



COMFORT, QUIET

- UP TO 10K BTU FOR ALL NIGHT COOLING
- NO IDLE, QUIET OPERATION
- STANDARD SYSTEMS GET YOU 8-16 HOURS COMFORT COOLING FROM A SINGLE CHARGE



QUICK ROI AFFORADBLE PRICE AND EASY ENTR

AFFORDABLE PRICE

- AVERAGE **ROI** IS 6-8 MONTHS
- EXTEND ENGINE LIFE
- REDUCE DPF MAINTENANCE COST
- NO/LOW MAINTENANCE COST
- SAVING ON THE COST OF JUMP START THE TRUCK BECAUSE OF THE SMART STARTING LITHIUM BATTERIES
- NO NEED TO UPGRADE TRUCK ALTERNATOR AND WIRING. IT WORKS WITH TRUCK STOCK ALTINATORS.



FUEL SAVING ECO FRIENDLY

- AFFORADBLE PRICE AND EASY ENTRY | REDUCE FUEL CONSUMPTION
 - FUEL SAVING ROUGHLY \$10,000 (ASSUMING 8 HOURS PER DAY, 340 DAYS AND 1 GALLON FUEL PER HOUR)
 - CARBON NEUTRAL