

ELECTRIC VEHICLE

applications are wide and varied with many durability & power demands placed firmly on the batteries shoulders.

HAZE ELECTRIC
VEHICLE GEL always
delivers when you need it,
whatever your DC
requirement in extreme
situations.



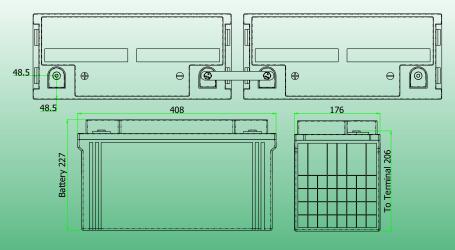
Tough ABS case with INSERT TERMINALS as standard, smaller sizes with FASTON.

Special Active Material Formulation & Gel Technology delivers cranking amps, general power and long/deep discharges without the need for immediate recharge.

extra Long cycle Life and resistance to mechanical stress and the elements all in one battery.

| HZY-EV12-120 408 176 - 209 227 34.5 16.06 6.93 - 8.21 8.94 76.1 917 835 650 | | Dimensions mm - kg | | | | | | Dimensions Inches - lbs | | | | | | | Cold Cranking Amps | | |
|---|--------------|----------------------|-------|------|--------|---------|--------|-------------------------|-------|--------|--------|---------|--------|--------|--------------------|-------|--|
| | | Height Height Height | | | | | | | | Height | Height | Height | | 20°C | 0°C | -18°C | |
| HZY-EV12-120 408 176 - 209 227 34.5 16.06 6.93 - 8.21 8.94 76.1 917 835 650 | | Length | Width | Auto | Insert | Battery | Weight | Length | Width | Auto | Insert | Battery | Weight | (68°F) | (32°F) | (0°F) | |
| | HZY-EV12-120 | 408 | 176 | - | 209 | 227 | 34.5 | 16.06 | 6.93 | - | 8.21 | 8.94 | 76.1 | 917 | 835 | 650 | |

| | | | Reserve Capacity - Mins | | | | | | Capacity - Ampere Hour* | | | | | | | |
|--------------|-------|----------------|-------------------------|------------|---------|------------|--------|--------|-------------------------|-------|-------|------|------|------|--|--|
| | Volts | Thread size mm | 75 Amps | 25 Amps | 20 Amps | 15 Amps | 8 Amps | 100 Hr | 48 Hr | 20 Hr | 10 Hr | 5 Hr | 3 Hr | 1 Hr | | |
| HZY-EV12-120 | 12 | 8 | 61.1 | 225 | 288 | 414 | 864 | 140 | 131 | 122 | 108 | 96.5 | 88.3 | 72.0 | | |



EV Charging - To obtain maximum cycle life from your EV battery it is important that a suitable charging profile is used. For information about the Haze range of chargers and the Haze recommended charging profile contact your local Haze distributor.

NOTE: All Haze Gel batteries are true Gel batteries, plate chemistry is specifically for cyclic applications, the microporous polymer gel separator and the gelling agents are European made and imported specially for Gel production.

HAZE ELECTRIC VEHICLE GEL delivers maximum capacity within twenty cycles and keeps delivering long after the others are on the scrap heap. HAZE R&D has resulted in SPECIAL CHEMICAL and PROCESS technology to ensure consistency and performance.