

# HD SOLAR



|                                   |   |
|-----------------------------------|---|
| Product Name                      | 261kWh Liquid Cooling Outdoor Cabinets                    |
| Product Specifications            | OTS03-H261L   |
| Cell Capacity (Ah)                | 314Ah   |
| Configuration                     | 1P260S  |
| Nominal Energy (kWh)              | 261kWh  |
| Rated Power (kW)                  | 130kW   |
| Range of Working Voltage (V)      | 650V~949V@DC  |
| Range of Working Temperature (°C) | -20 ~ 55°C  |
| Thermal Management                | Liquid Cooling + Liquid Warming                           |
| Firefighting System               | Pack Level Aerosol + Cabin Level Aerosol + Active Monitor |
| System Communication              | Modbus-RTU/TCP  |
| IP Protection                     | IP55  |
| Dimensions (W*L*H mm)             | 1035*1300*2305mm  |
| Weight (kg)                       | 2650kg  |

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### Basic parameters

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|-----------------------------------|--|
| Product Specifications            | PF173-314A-C5015L  |
| Cell Capacity (Ah)                | 314Ah  |
| Configuration                     | 12*1P416S  |
| Nominal Energy (kWh)              | 5015kWh  |
| Rated Power (kW)                  | 2500kW   |
| Range of Working Voltage (V)      | 1040 ~ 1500V   |
| Range of Working Temperature (°C) | -30~ 60°C  |
| Thermal Management                | Liquid Cooling + Liquid Warming  |
| Firefighting System               | "Submerge" Battery Safety System+Perfluorohexanone/Heptafluoropropane Aerosol (Optional) |
| System Communication              | Modbus-RTU/TCP   |
| IP Protection                     | IP55   |
| Dimensions (L*W*H mm)             | 6058*2438*2896mm(20ft)   |
| Weight (T)                        | 42.5T  |

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