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BPC Power Systems for Harsh Outdoor Environments

The British Power Conversion Company has always been at the forefront of modern power protection technology but now we are meeting the challenge of providing systems to operate in sever ranges of environmental climatically conditions from freezing wastelands to hot deserts.

This current range of CID 200 outdoor cabinets have been adapted to suit BPC 15kVA single phase UPS Systems and long runtime PowerStor PSL 10-year design life batteries. Designed for outdoor operation for a major sporting venue in Europe they have to cope with a wide range of climate conditions from -15 degrees C to +50 degrees C and have various features such as air conditioning / heating ventilation system, lockable opening for easy maintenance, double roofs and many more. With a protection degree that can reach IP55-DIN 400050.

The new concepts in design can be used in a variety of applications such as for telecommunications, airports, railways, highway authorities, petrol chemical, and in fact virtually any situation where outdoor protection against the element is essential. Also, the design can be adapted for larger or smaller capacity and for longer autonomy requirements.



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