

Line Interactive series with sine wave output for demanding customers

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Within its product range BlueWalker offers several line interactive series with sine wave output. Not only is this feature essential for all motor related devices, but also audio equipment provides significantly better output and typical home appliance works with higher efficiency.



A sine wave output allows connecting load close to maximum UPS output, while UPS with modulated wave requires safety buffer to prevent overload while switching to battery mode.

Users often match their rated power demand exactly with limit of UPS, but they are not taking in consideration that while working on modulated wave their equipment may require even 20% more power, which often leads to overload or tripping the breaker.

PowerWalker offers two competing series of line-interactive models with sine wave output. The difference is in advanced controller implemented in VI PSW series that shows



a much better performance with less harmonic distortions. PowerWalker VI 750/1000/1500/2000 PSW features comprehensive display, which is 50% bigger than SW series with more details and better contrast. Meanwhile VI SW series can compete on less demanding application with 40% better price!

For more information visit our webpage <u>www.powerwalker.com</u> where you can find datasheet and manual for the models. If you have any questions, please contact our sales team.

Contact

BlueWalker GmbH
Kacper Matuszynski
Hellersbergstr. 6
41460 Neuss
+49 213 120 617 51
k.matuszynski@bluewalker.de
http://www.powerwalker.com