

Representative: Bill Maurer, Director of Maintenance

Location: Wisconsin Dells, Wisconsin

History: At 125,000 square feet Kalahari Water Park is the largest indoor water park in the world. The giant indoor complex has 52-foot ceilings that make keeping ambient temperatures comfortable tough.

Problem: Kalahari was spending hundreds of thousands of dollars on heating and cooling, and it was still difficult to keep temperatures in the giant space comfortable for park-goers.

Solution: Four 24-foot Powerfoil™ fans from Big Ass Fans®.



KALAHARI WATER PARK

Big Ass Fans® and Kalahari Water Park partnered to save on energy costs, while still keeping visitors comfortable. Bill Maurer talks about how the world's largest water park and the big fans made it happen.

Q: What did you need Big Ass Fans® to do at Kalahari?

A: "It would get up to 102 degrees at the ceiling even though we keep the ambient temperature at 82 degrees at floor level to keep humidity levels desirable for customer comfort. We had to try and even it out."

Q: What were your concerns and did your Big Ass Fans® address them?

A: "We had to find the comfort level with the fans first because we didn't want the guests to feel a breeze. The Big Ass Fans® enabled

us to take the ambient temperature and the water temperature down a few degrees because we were moving that warm air down and making the temperature more consistent. Therefore we used less energy."

Q: How much energy did you save?

A: "In April of this year we saved around \$10,000 in gas, In May around \$10,000, in June around \$13,000 and in July saved around \$12,000. We anticipate around \$100,000 in savings a year with the fans. We're looking forward to using them in the winter to see the savings we'll garner from those months."

Q: How does saving that much make you feel about Big Ass Fans®?

A: "When you have a monthly bill where you can save \$13,000 that's a huge amount, and a phenomenal discount, especially with the rise in gas prices. Our owner would say our fans are awesome simply because of what they have been able to save him. Big Ass Fans® are extremely efficient and useful."

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