

EXPERIENCE THE KUUL EFFECT

PRODUCT APPLICATION GUIDE POULTRY

IDEAL KUUL TECHNOLOGY:

Kuul Vitality™ evaporative media

At industry standard air flow velocity, Kuul Vitality evaporative media meets efficiency standards and exceeds pressure drop requirements. Not only does Kuul evaporative media last longer, but helps keep your whole cooling system running longer by adding less stress to moving components. Effective cooling, longer lasting evaporative media and low pressure drop for the lowest total cost of ownership.

Why Kuul Vitality performance makes a difference:

- Reliably provides cooling performance when you need it most
- Much lower air-pressure drop allows for greater house ventilation rates with fewer fans in operation at one time this means less energy cost spent on ventilation
- Allows for higher cool air flow through the house which results in superior bird performance
- The strongest media in the industry, Kuul Vitality lasts much longer than other brands, allowing more years of service before needing replacement

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These ranges are not exact. They are suggestions based on average summer temperatures and humidity addings. The performance of Portacool portable evaporative coolers will vary based on atmospheric conditions Real-feel may seem cooler due to wind chill effect.

Kuul Vitality — the energy friendly choice

Extremely low pressure drop at typical media velocity ranges between 400 and 550 fpm. This means as much as 45% less air resistance compared to competitor evaporative media. This translates to more than 35% less fan energy required to cool a house equipped with Kuul Vitality.

This energy reduction translates to real dollars saved and back in your pocket each year!



Imagine being able to save three and a half fans worth of energy with the same cooling!

RTACOO

THE HOME OF KUUL

Kuul Vitality the toughest evaporative media on the market

Kuul Vitality evaporative media is produced with the highest quality virgin materials, with a unique design and production technique. It is the strongest and toughest media on the market and has been specifically designed with the poultry industry in mind. In ideal settings, this series of evaporative media can last much longer than competitor media. This saves you real money and time.

Kuul Vitality evaporative media has been designed for the poultry industry to ensure it ticks all the right boxes for the lowest cost of ownership over the longest period of time

- 35% less fan energy needed = electrical savings
- Greater airflow = better bird performance
- Improved feed conversion due to better bird climate
- In ideal settings, media can last twice as long as competitors





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To learn more, visit www.thekuuleffect.com

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