

# NILFISK Superior Cleaning Performance

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**Some information on airwatt claims. While this is a better measure of cleaning power than inches of waterlift, the numbers normally published are at the motor fan, not at hose end where the cleaning is done.**

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Nilfisk Central vacuums are tested to perform at hose end rather than at the motor fan. These are commercial duty 1000 to 1500 hour European made motors with 10 and 15 year warranties.

Our small motor has 595 airwatts at the fan, but delivers 280 airwatts at hose end when tested with 50 feet of tubing and 30 feet of hose. The larger Nilfisk motor has 684 airwatts at the fan, 290 airwatts at hose end.

Nilfisk does not rate central vacuums by house square foot. We calculate the maximum number of feet of tubing in a home. All Nilfisk central vacuums (even model Supreme100) are tested to give exceptional performance with up to 250 feet of tubing. As a comparison an average 2500 square foot two storey home has approximately 50 feet of tubing; and average 1800 square foot bungalow has approximately 60 feet of tubing.

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# NILFISK - Quiet Performance by design

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Nilfisk central vacuums are quiet by design. The patented noise reduction system places the motor deep in the vacuum chamber and moves the air in a sound reducing flow. Noise will not travel in a vacuum, so the unit is very quiet without having to add heat retaining foam around the motor

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