



Home air knife generator models

What is included in a standard air knife kit?

A Standard Air Knife Kit from EXAIR.COM includes a Standard Air Knife, shim set, filter separator, and pressure regulator (with coupler). The Standard Air Knife, EXAIR's original air knife design, entrains ambient air at a ratio of 30:1 to produce a powerful airflow.

What is a Standard Air Knife?

A Standard Air Knife, EXAIR's original design, entrains ambient air at a ratio of 30:1 to produce a powerful airflow. EXAIR's Standard Air Knife Deluxe Kits include a Standard Air Knife, EFC (Electronic Flow Control), Universal Air Knife Mounting System, shim set, filter separator, and pressure regulator (with coupler).

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What is an air knife system?

Air Knife Systems use Air Knives that have precision-engineered linear slots to direct and utilise high-velocity air generated by a centrifugal blower. Air Knife Systems are highly effective at cleaning, drying, blow-off and liquid control for a wide range of applications.

How many air knives can be used in an air knife system?

The Air Knives used in an Air Knife System usually range from 100 to 3048 mm (4 to 120 inches) in length with a discharge air slot ranging from 0.40 to 2.0mm (0.015 to 0.08 inches). A stationary air knife configuration can require from one to ten or more air knives, depending on the application criteria.

What is an industrial air knife?

An industrial Air Knife is a pressurized air plenum chamber with a continuous slot through which pressurised air exits in a laminar (uniform) flow pattern. The exit air velocity creates an impact air velocity onto the surface of products that the air is directed toward. Read how air knives work

Generac 22,000-Watt Guardian Series (22 kW) home standby generator is the largest air-cooled home standby generator on the market. Not only does it deliver all the features and functionality customers have come to expect from the ...

3. Pro Breeze 5-in-1 - Most Powerful Air Purifier and Negative Ion Generator; 4. TREKOO Air Purifier & Ionizer - Best for Small Rooms; 5. AirTamer A310 - Best Personal Negative Ion Generator; 6. Nature Bright ...

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Solar generators can offer campers lots of comfort when they are out to satisfy their quest for adventure in the outdoors. You can use the solar generator to power many tools, including tablets, laptops, electric lamps, ...

The compressed air exhausts through a gap that is set with a shim positioned between the cap and the body of the Full-Flow Super Air Knife. For most applications, the .002" (0.05mm) thick shim installed in the Full-Flow Super Air ...

We're constantly innovating and expanding our selection of high-performance air knives and air nozzles to optimise your compressed air applications. Air Knives: Generate a powerful, high-volume airflow for efficient: Cleaning: Remove dust, ...

EXAIR's Standard Air Knife(TM) Kits include a Standard Air Knife, shim set, filter separator and pressure regulator (with coupler). The Standard Air Knife is EXAIR's original air knife design. It uses a Coanda profile which turns the ...

Compact Aria-Pak Blower Packages. Our economy range of blowers for smaller applications. Ideally suited to single air knives less than 300mm long or upto 3 nozzles. Compact, direct drive blowers from 0.75kW upto 2.2kW.

We manufacture and stock the widest range in lengths and materials. To start, EXAIR has Super Air Knives ranging from 3" to 108" (76mm to 2,743mm) in three different materials; aluminum, 303 stainless steel, and ...

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