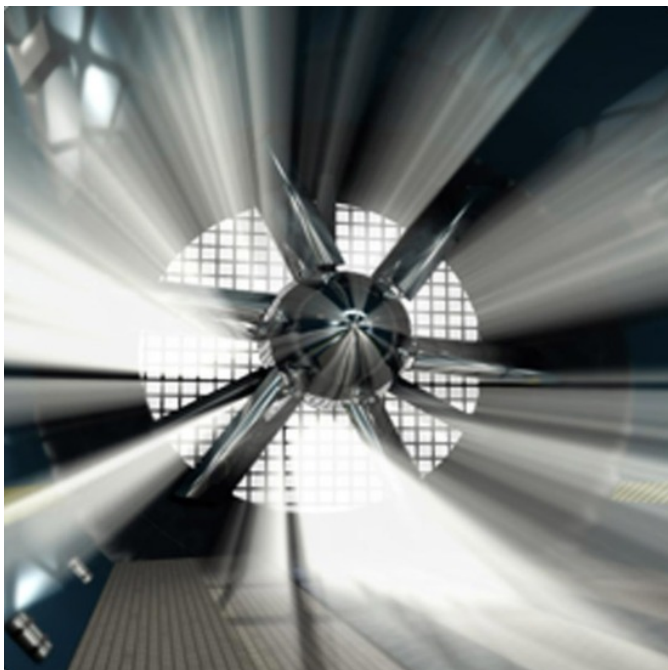


IMPELLERS FOR AXIAL FANS



HW Ventilation offers a wide range of modular axial impellers that can be a perfect match for your ventilation requirements. Your ventilation application may be within industrial sectors, commercial buildings, garages, or within the agricultural sector for applications like ventilation for livestock. Ventilation also covers dryers and drying kilns for wood, bricks, leather. HW Ventilation offers also customized, complete fan units.

Industrial fans

HW Ventilation offers solutions to a wide range of different applications within the industrial ventilators industry, ranging from ventilation systems for industrial plants, to ventilation for commercial buildings, tunnels and garages. Key characteristics of the axial fans for this segment are high efficiency and high strength of the components. The flexibility of HasconWing® axial fan range makes it possible to select the best solutions for your performance requirements, both for standardized fan units and for customized ventilation units.

Fans for livestock

Ventilation systems for livestock are typically roof mounted units designed to ensure best possible climate for cows, pigs, chickens. Key selection criteria for these units are high efficiency at the lowest possible operating cost. Our range of axial fans enables us to select high efficiency solutions at a competitive price, while generating the high air volumes necessary to keep your livestock in the best possible condition.

Fans for dryers and kilns

Dryers and kilns are working environments characterized by high temperatures and high humidity levels. Therefore it is crucial that the axial fans can operate at temperatures in the range of 60-100°C and stay corrosive resistant. In terms of the fan performances, the main success criterion of industrial drying processes is to achieve homogeneous drying whether that is of timber, leather, or bricks. HW Ventilation can offer a range of reversible axial fans able to produce equal air flow and pressure in both operating directions, guaranteeing the most homogeneous drying possible. [HasconWing® R](#) series have been created to meet these demands and provide a cost effective solution in such tough operating conditions.