

外转子轴流风机专用导风罩 Air Director for Axial Fan



产品说明:

该产品填补了国内通风领域空白。传统的轴流风机由于轴流风叶形状和压力角度等特性存在，在轴流风机工作时产生的气流实际为螺旋状前进的气流。气流前进时由于是螺旋形的，气流存在非常大的紊流和发散损耗。由于紊流和发散损耗的存在，造成轴流风机射程小，有效送风距离短和送风损耗大等缺点。在外转子轴流风机上加装射流器后使气流方向调整为平行直线向前的气流，克服紊流，降低了送风损耗，使外转子轴流风机射程和送风效率提高40%，在制冷送风工作场所效果显著。

Traditional axial fan generate a spiral flow due to the characteristics such as leaf shape and axial pressure angle. Owing to spiral airflow, there is a very large turbulence and diffuse loss, what caused the results of small air range, short efficiency distance and more wastage. The air director adjust the spiral airflow to straight airflow which overcome the turbulence and diffuse loss. It will be improved 40% in air range and efficiency and the effect will be remarkable in the field of refrigeration and ventilation.

NO	TYPE	A	B	C
1	315	333	321	10
2	350	373	361	10
3	400	413	401	10
4	450	478	466	10
5	500	508	496	10

