



AIRCOM

AWS SA-EX ELECTRIC SUCTION & BLOWER VENTILATOR EXPLOSION PROOF EXECUTION



THE AWS 300 SA-EX

The Aircom© AWS SA-EX is an explosion proof electric driven ventilator for hazardous areas. Certified motor, switch, impeller and glands guarantees a safe product where safety is required. Stainless steel grids on both sides protect the motor and impeller from objects outside. Its design makes it ease for use on holes or working with (anti static) duct hoses. The high static pressure and impressive capacity advances high air-movement, and therefore also suitable for bigger areas.

Available in 110 & 220 Volt single phase, 50 & 60 Hz suitable, and 380 Volt 50 Hz - 440 Volt 60 Hz and 3 x 220 V 50/60 Hz triple phase.

Aircom© has also standard designs for non-hazardous areas and special designs on command. Contact your supplier for the options.

TYPE	DIA in mm	Capacity M ³ /Hr	1 Ph 50/60 Hz	3 Ph 50/60 Hz	RPM	Exp. kW	Weight 1PH/3PH
AWS 200 SA-EX	200 mm	1000 M ³ /Hr	YES	NO	3000 rpm	0.06	10 / - -KG
AWS 300 SA-EX	300 mm	5040 M ³ /Hr	YES	YES	3000 rpm	0.75	23 / 24 KG
AWS 400 SA-EX	400 mm	9500 M ³ /Hr	YES	YES	3000 rpm	1.5	29 / 47 KG
AWS 500 SA-EX	500 mm	15440 M ³ /Hr	NO	YES	3000 rpm	3.0	-- / 45 KG
AWS 600 SA-EX	600 mm	19780 M ³ /Hr	NO	YES	3000 rpm	4.0	-- / 52 KG