



AIR CURTAINS

# Air Curtains



Metal casing, strong fire resistance, simple installation and easy cleaning.



Double air way deflector's design obtains an even air stream.



The air wheel made of high-strength fiberglass plastic material are especially suitable for the application of heavy oily smoke.



Quality motor works for 5000 hours continuously without any defects.



Multiple unit specifications: 900mm, 1000mm, 1200mm, 1500mm, 1800mm, 2000mm.

Model No.	Specification (mm / ft)	Voltage / Frequency Phase	Installation Height (m)	Power (W)		Air Speed (m/s)		Air Volume (m <sup>3</sup> /h)	Noise (dB)	Unit Size (mm)	Net Weight (kg)
				Low	High	Low	High				
FM3009-Y-2-S-1 FM3009-Y-2-S-2	900 / 3	115V/ 60Hz / 1Ph 208-230V/60Hz / 1Ph	2.3 ~ 3.0	115	166	9.0	11.0	1220	57	900 x 221 x 183	12.7
FM3010-Y-2-S-1 FM3010-Y-2-S-2	1000	115V/ 60Hz / 1Ph 208-230V/ 60Hz / 1Ph		133	190			1450	58	1000 x 221 x 183	13.5
FM3012-Y-2-S-1 FM3012-Y-2-S-2	1200 / 4	115V/ 60Hz / 1Ph 208-230V/ 60Hz / 1Ph		155	209			1710	59	1200 x 221 x 183	16.2
FM3015-Y-2-S-1 FM3015-Y-2-S-2	1500 / 5	115V/ 60Hz / 1Ph 208-230V/ 60Hz / 1Ph		202	266			2230	60	1500 x 221 x 183	19.3
FM3018-Y-2-S-1 FM3018-Y-2-S-2	1800 / 6	115V/ 60Hz / 1Ph 208-230V/ 60Hz / 1Ph		235	325			2700	62	1800 x 221 x 183	23.0
FM3020-Y-2-S-1 FM3020-Y-2-S-2	2000	115V/ 60Hz / 1Ph 208-230V/ 60Hz / 1Ph		270	380			2900	64	2000 x 221 x 183	27.1