



AIR CURTAIN

Product Catalogue



About Miwind

Foshan Mifeng Electrical Equipment Co., Ltd. is located in Foshan city, Guangdong. We have a R & D and sales team composed of industry elites, continuous technological innovation and product iteration. Since its inception, the company has always insisted on taking the road of brand development, and actively create its own brand "MIWIND", it has a large experience designing and producing air curtains, centrifugal fans and other special OEM equipment. and through the national CCC, ISO9001, CE, CB, ROHS, and INMETRO and other international safety certificates at the same time. Meanwhile we export our products to more than 45 countries world.

Company Culture

Company mission:

To pursue the material and spiritual well-being of all employees while creating a greener, better life through industry-leading technology, customer-centric service, and the provision of healthy, comfortable air environments.

Company Vision:

To become the global leader in human habitat air environment solutions.

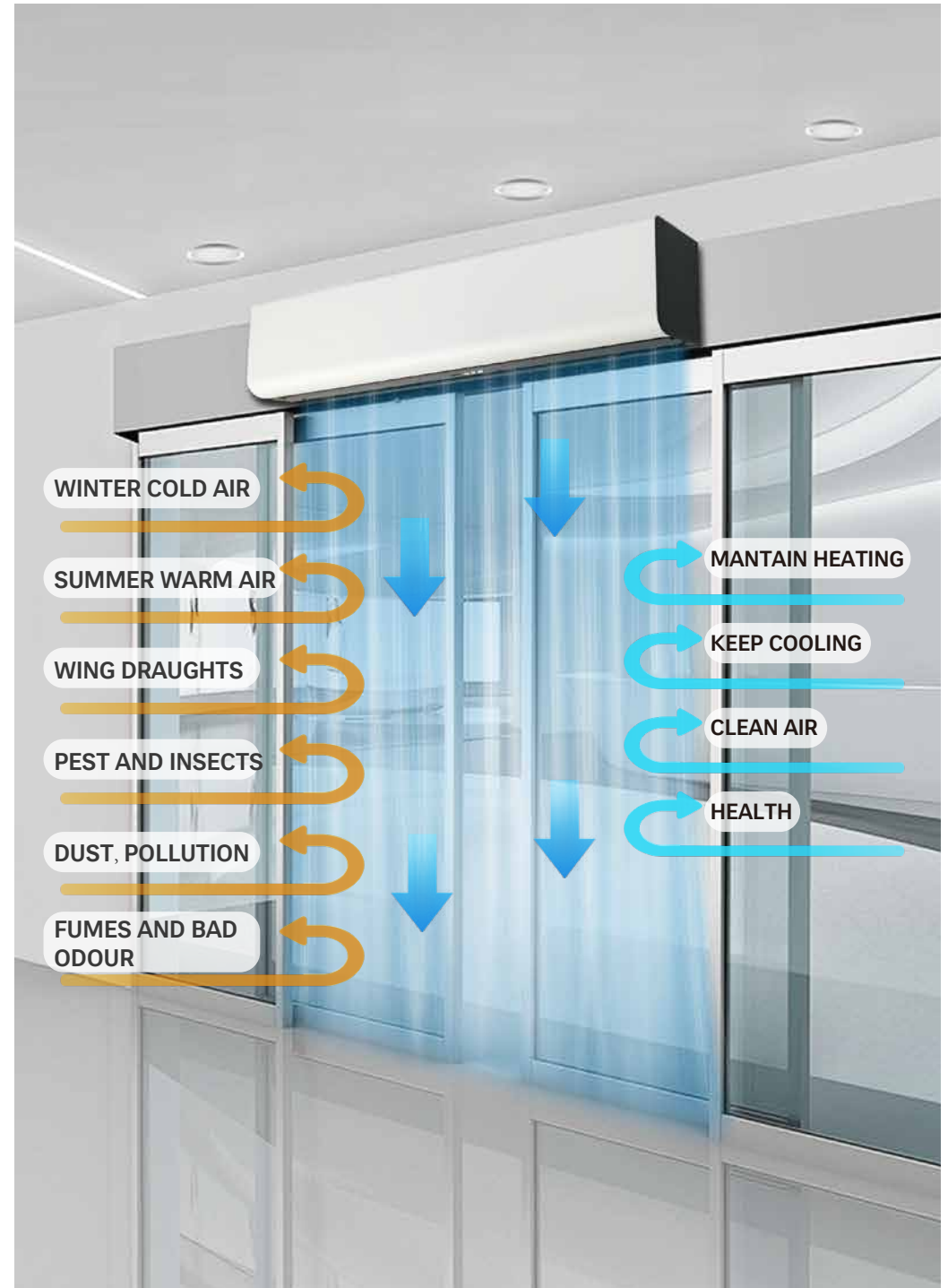
Company values:

Integrity, Altruism, Perseverance, Efficiency, Innovation, Unity.

Development History



Company Honors



D SERIES AIR CURTAIN

Modern design with a metal shell for modern Architecture



Energy Saving

Cooper motor keep the high performance. Keep running for 8000 hours trouble-free low noise, strong and stable air speed.



Unique design

Full metal new panel design unique Curved design Rustless with powder spay.



Flexible options

Multipul sizes for different width doors.



Control options

Remote control and switch for your choose two speeds for different needs.

Technical Parameter

Mounting Height : 2.0-2.5m

Model	Size (cm/FT)	Voltage (V)	Frequency (Hz)	Power (W)	Air Volume (m ³ /h)	Air Velocity (m/s)	Noise (dB)	Net Weight (kg)	Gross Weight (kg)	Unit Size (mm)	Carton Size (mm)
FM-3009L/Y	90/3	220-240	50/60	115	1400 1100	11 9	49	8.2	8.8	900x175x185	950x230x250
FM-3012L/Y	120/4	220-240	50/60	120	2000 1800	11 9	50	10.5	11.0	1200x175x185	1250x230x250
FM-3015L/Y	150/5	220-240	50/60	150	2800 2200	11 9	51	12.5	13.3	1500x175x185	1550x230x250
FM-3018L/Y	180/6	220-240	50/60	210	3600 2900	11 9	52	14.5	15.5	1800x175x185	1850x230x250
FM-3020L/Y	200/6.6	220-240	50/60	210	4800 3800	11 9	53	15.8	16.8	2000x175x185	2050x230x250

Q SERIES AIR CURTAIN

Elegant design with metal shell electrostatically painted for high corrosion resistance.



Energy Saving

Cooper motor keep the high performance. Keep running for 8000 hours trouble-free low noise, strong and stable air speed.



Unique design

Full metal new panel design unique Curved design Rustless with powder spay.



Flexible options

Multipul sizes for different width doors.



Control options

Remote control and switch for your choose two speeds for different needs.

Technical Parameter

Mounting Height : 2.0-2.5m

Model	Size (cm/FT)	Voltage (V)	Frequency (Hz)	Power (W)	Air Volume (m ³ /h)	Air Velocity (m/s)	Noise (dB)	Net Weight (kg)	Gross Weight (kg)	Unit Size (mm)	Carton Size (mm)
FM-1206Z/Y	60/2	220-240	50/60	95	900 700	11 9	49	5.0	5.6	600x150x185	650x190x235
FM-1209Z/Y	90/3	220-240	50/60	115	1400 1100	11 9	50	6.6	7.5	900x150x185	950x190x235
FM-1210Z/Y	100/3.3	220-240	50/60	116	1700 1400	11 9	51	7.0	7.8	1000x150x185	1050x190x235
FM-1212Z/Y	120/4	220-240	50/60	120	2000 1800	11 9	51	8.4	9.2	1200x150x185	1250x190x235
FM-1215Z/Y	150/5	220-240	50/60	150	2800 2200	11 9	52	9.8	10.8	1500x150x185	1550x190x235
FM-1218Z/Y	180/6	220-240	50/60	210	3600 2900	11 9	53	10.8	11.8	1800x150x185	1850x190x235
FM-1220Z/Y	200/6.6	220-240	50/60	210	4000 3200	11 9	54	11.6	12.6	2000x150x185	2050x190x235

S SERIES AIR CURTAIN

Elegant design with metal shell electrostatically painted for high corrosion resistance.



Energy Saving

Cooper motor keep the high performance. Keep running for 8000 hours trouble-free low noise, strong and stable air speed.

Unique design

Full metal new panel design unique Curved design Rustless with powder spay.

Flexible options

Multipul sizes for different width doors.

Control options

Remote control and switch for your choose two speeds for different needs.

Technical Parameter

Mounting Height : 2.0-2.5m

Model	Size (cm/FT)	Voltage (V)	Frequency (Hz)	Power (W)	Air Volume (m ³ /h)	Air Velocity (m/s)	Noise (dB)	Net Weight (kg)	Gross Weight (kg)	Unit Size (mm)	Carton Size (mm)
FM-1209S/Y	90/3	220-240	50/60	115	1400 1100	11 9	50	7.5	8.5	900x158x184	950x210x240
FM-1210S/Y	100/3.3	220-240	50/60	116	1700 1400	11 9	51	8.0	9.0	1000x158x184	1050x210x240
FM-1212S/Y	120/4	220-240	50/60	120	2000 1800	11 9	51	9.5	10.5	1200x158x184	1250x210x240
FM-1215S/Y	150/5	220-240	50/60	150	2800 2200	11 9	52	11.7	12.8	1500x158x184	1550x210x240
FM-1218S/Y	180/6	220-240	50/60	210	3600 2900	11 9	53	13.6	14.6	1800x158x184	1850x210x240
FM-1220S/Y	200/6.6	220-240	50/60	210	4000 3200	11 9	54	14.7	15.8	2000x158x184	2050x210x240

HQ SERIES AIR CURTAIN

Elegant design with metal shell electrostatically painted for high corrosion resistance.



Energy Saving

Cooper motor keep the high performance. Keep running for 8000 hours trouble-free low noise, strong and stable air speed.

Unique design

Full metal new panel design unique Curved design Rustless with powder spay.

Flexible options

Multipul sizes for different width doors.

Control options

Remote control and switch for your choose two speeds for different needs.

Technical Parameter

Mounting Height : 2.0-2.5m

Model	Size (cm/FT)	Voltage (V)	Frequency (Hz)	Power (W)	Air Volume (m ³ /h)	Air Velocity (m/s)	Noise (dB)	Net Weight (kg)	Gross Weight (kg)	Unit Size (mm)	Carton Size (mm)
FM-1209HQ/Y	90/3	220-240	50/60	115	1400 1100	11 9	50	7.5	8.5	900x158x184	950x210x240
FM-1212HQ/Y	120/4	220-240	50/60	120	2000 1800	11 9	51	9.5	10.5	1200x158x184	1250x210x240
FM-1215HQ/Y	150/5	220-240	50/60	150	2800 2200	11 9	52	11.7	12.8	1500x158x184	1550x210x240
FM-1218HQ/Y	180/6	220-240	50/60	210	3600 2900	11 9	53	13.6	14.6	1800x158x184	1850x210x240
FM-1220HQ/Y	200/6.6	220-240	50/60	210	4000 3200	11 9	54	14.7	15.8	2000x158x184	2050x210x240

B SERIES AIR CURTAIN

Modern design with a metal shell electrostatically painted in black, which allows the installation of the air curtain in highly aesthetic spaces.



Energy Saving

Cooper motor keep the high performance. Keep running for 8000 hours trouble-free low noise, strong and stable air speed.



Unique design

Full metal new panel design unique Curved design Rustless with powder spay.



Flexible options

Multipul sizes for different width doors.



Control options

Remote control and switch for your choose two speeds for different needs.

Technical Parameter

Mounting Height : 2.5-3.0m

Model	Size (cm/FT)	Voltage (V)	Frequency (Hz)	Power (W)	Air Volume (m ³ /h)	Air Velocity (m/s)	Noise (dB)	Net Weight (kg)	Gross Weight (kg)	Unit Size (mm)	Carton Size (mm)
FM-1209B/Y	90/3	220-240	50/60	140	1800 1400	11 9	50	9.3	10.3	900x180x210	950x220x265
FM-1210B/Y	100/3.3	220-240	50/60	150	2000 1800	11 9	51	10.2	11.0	1000x180x210	1050x220x265
FM-1212B/Y	120/4	220-240	50/60	180	2400 1900	11 9	51	11.7	12.5	1200x180x210	1250x220x265
FM-1215B/Y	150/5	220-240	50/60	210	3000 2400	11 9	52	13.6	14.6	1500x180x210	1550x220x265
FM-1218B/Y	180/6	220-240	50/60	240	3800 3200	11 9	53	16.9	17.9	1800x180x210	1850x220x265
FM-1220B/Y	200/6.6	220-240	50/60	245	4200 3400	11 9	54	18.5	19.5	2000x180x210	2050x220x265

BIG Q SERIES AIR CURTAIN

Modern design with a metal shell electrostatically painted in black, which allows the installation of the air curtain in highly aesthetic spaces.



Energy Saving

Cooper motor keep the high performance. Keep running for 8000 hours trouble-free low noise, strong and stable air speed.



Unique design

Full metal new panel design unique Curved design Rustless with powder spay.



Flexible options

Multipul sizes for different width doors.



Control options

Remote control and switch for your choose two speeds for different needs.

Technical Parameter

Mounting Height : 2.5-3.0m

Model	Size (cm/FT)	Voltage (V)	Frequency (Hz)	Power (W)	Air Volume (m ³ /h)	Air Velocity (m/s)	Noise (dB)	Net Weight (kg)	Gross Weight (kg)	Unit Size (mm)	Carton Size (mm)
FM-1209X/Y	90/3	220-240	50/60	140	1800 1400	11 9	50	8.6	9.5	900x190x210	950x230x250
FM-1210X/Y	100/3.3	220-240	50/60	150	2000 1800	11 9	51	9.6	10.5	1000x190x210	1050x230x250
FM-1212X/Y	120/4	220-240	50/60	180	2400 1900	11 9	51	11.0	12.0	1200x190x210	1250x230x250
FM-1215X/Y	150/5	220-240	50/60	210	3000 2400	11 9	52	13.0	14.0	1500x190x210	1550x230x250
FM-1218X/Y	180/6	220-240	50/60	240	3800 3200	11 9	53	15.0	16.0	1800x190x210	1850x230x250
FM-1220X/Y	200/6.6	220-240	50/60	245	4200 3400	11 9	54	16.5	18.0	2000x190x210	2050x230x250

H SERIES AIR CURTAIN

Modern design with a metal shell electrostatically painted in white, which allows the installation of the air curtain in highly aesthetic spaces.



A5 SERIES AIR CURTAIN

Modern design with aluminum shell in frost silver color



Energy Saving

Cooper motor keep the high performance. Keep running for 8000 hours trouble-free low noise, strong and stable air speed.

Unique design

Full metal new panel design unique Curved design Rustless with powder spay.

Flexible options

Multipul sizes for different width doors.

Control options

Remote control and switch for your choose two speeds for different needs.

Energy Saving

Cooper motor keep the high performance. Keep running for 8000 hours trouble-free low noise, strong and stable air speed.

Unique design

Full metal new panel design unique Curved design Rustless with powder spay.

Flexible options

Multipul sizes for different width doors.

Control options

Remote control and switch for your choose two speeds for different needs.

Technical Parameter

Mounting Height : 2.5-3.0m

Model	Size (cm/FT)	Voltage (V)	Frequency (Hz)	Power (W)	Air Volume (m ³ /h)	Air Velocity (m/s)	Noise (dB)	Net Weight (kg)	Gross Weight (kg)	Unit Size (mm)	Carton Size (mm)
FM-1209H/Y	90/3	220-240	50/60	140	1800 1400	11 9	50	10.5	11.6	900x175x215	960x280x300
FM-1212H/Y	120/4	220-240	50/60	180	2400 1900	11 9	51	11.3	12.5	1200x175x215	1260x280x300
FM-1215H/Y	150/5	220-240	50/60	210	3000 2400	11 9	52	13.2	14.6	1500x175x215	1560x280x300
FM-1218H/Y	180/6	220-240	50/60	240	3800 3200	11 9	53	15.9	17.9	1800x175x215	1860x280x300
FM-1220H/Y	200/6.6	220-240	50/60	245	4200 3400	11 9	54	17.3	19.5	2000x175x215	2060x280x300

Technical Parameter

Mounting Height : 2.5-3.0m

Model	Size (cm/FT)	Voltage (V)	Frequency (Hz)	Power (W)	Air Volume (m ³ /h)	Air Velocity (m/s)	Noise (dB)	Net Weight (kg)	Gross Weight (kg)	Unit Size (mm)	Carton Size (mm)
FM-1209M/Y	90/3	220-240	50/60	140	1800 1400	11 9	50	9.6	11.3	900x199x226	950x240x275
FM-1210M/Y	100/3.3	220-240	50/60	150	2000 1800	11 9	51	10.0	12.0	1000x199x226	1050x240x275
FM-1212M/Y	120/4	220-240	50/60	180	2400 1900	11 9	51	11.9	13.5	1200x199x226	1250x240x275
FM-1215M/Y	150/5	220-240	50/60	210	3000 2400	11 9	52	14.0	15.8	1500x199x226	1550x240x275
FM-1218M/Y	180/6	220-240	50/60	240	3800 3200	11 9	53	16.5	18.6	1800x199x226	1850x240x275
FM-1220M/Y	200/6.6	220-240	50/60	245	4200 3400	11 9	54	17.5	20.1	2000x199x226	2050x240x275

C SERIES AIR CURTAIN

Modern design with a metal shell electrostatically painted in white, which allows the installation of the air curtain in highly aesthetic spaces.



Energy Saving

Cooper motor keep the high performance. Keep running for 8000 hours trouble-free low noise, strong and stable air speed.



Unique design

Full metal new panel design unique Curved design Rustless with powder spay.



Flexible options

Multipul sizes for different width doors.



Control options

Remote control and switch for your choose two speeds for different needs.

Technical Parameter

Mounting Height : 3.0-3.5m

Model	Size (cm/FT)	Voltage (V)	Frequency (Hz)	Power (W)	Air Volume (m ³ /h)	Air Velocity (m/s)	Noise (dB)	Net Weight (kg)	Gross Weight (kg)	Unit Size (mm)	Carton Size (mm)
FM-1209C/Y	90/3	220-240	50/60	145	2000 1800	13 11	52	11.0	12.5	900x185x220	955x240x280
FM-1210C/Y	100/3.3	220-240	50/60	150	2200 2000	13 11	52	11.5	12.8	1000x185x220	1055x240x280
FM-1212C/Y	120/4	220-240	50/60	180	2600 2400	13 11	53	13.0	14.8	1200x185x220	1255x240x280
FM-1215C/Y	150/5	220-240	50/60	210	3200 2600	13 11	55	16.0	17.5	1500x185x220	1555x240x280
FM-1218C/Y	180/6	220-240	50/60	250	4000 3200	13 11	57	18.5	20.0	1800x185x220	1855x240x280
FM-1220C/Y	200/6.6	220-240	50/60	260	4500 3600	13 11	53	20.0	22.0	2000x185x220	2055x240x280

A7 SERIES AIR CURTAIN

Elegant design with metal shell electrostatically painted for high corrosion resistance



Energy Saving

Cooper motor keep the high performance. Keep running for 8000 hours trouble-free low noise, strong and stable air speed.



Unique design

Full metal new panel design unique Curved design Rustless with powder spay.



Flexible options

Multipul sizes for different width doors.



Control options

Remote control and switch for your choose two speeds for different needs.

Technical Parameter

Mounting Height : 3.0-4.0m

Model	Size (cm/FT)	Voltage (V)	Frequency (Hz)	Power (W)	Air Volume (m ³ /h)	Air Velocity (m/s)	Noise (dB)	Net Weight (kg)	Gross Weight (kg)	Unit Size (mm)	Carton Size (mm)
FM-4009S/Y	90/3	220-240	50/60	140	2400 2000	13 11	50	11.0	11.3	900x240x290	955x285x320
FM-4012S/Y	100/3.3	220-240	50/60	150	3000 2500	13 11	51	12.0	12.0	1200x240x290	1255x285x320
FM-4015S/Y	150/5	220-240	50/60	180	3800 2800	13 11	51	14.0	13.5	1500x240x290	1555x285x320

PRO D SERIES AIR CURTAIN

Modern design with a metal shell electrostatically painted in black or white, which allows the installation of the air curtain in highly aesthetic spaces.



Energy Saving

Cooper motor keep the high performance. Keep running for 8000 hours trouble-free low noise, strong and stable air speed.

Unique design

Full metal new panel design unique Curved design Rustless with powder spay.

Flexible options

Multipul sizes for different width doors.

Control options

Remote control and switch for your choose two speeds for different needs.

Technical Parameter

Mounting Height : 3.0-3.5m

Model	Size (cm/FT)	Voltage (V)	Frequency (Hz)	Power (W)	Air Volume (m ³ /h)	Air Velocity (m/s)	Noise (dB)	Net Weight (kg)	Gross Weight (kg)	Unit Size (mm)	Carton Size (mm)
FM-1209D/Y	90/3	220-240	50/60	140	2000 1800	13 11	52	11.5	13.0	900x214x235	975x295x310
FM-1210D/Y	100/3.3	220-240	50/60	150	2200 2000	13 11	52	12.0	13.3	1000x214x235	1075x295x310
FM-1212D/Y	120/4	220-240	50/60	180	2600 2400	13 11	53	13.5	15.3	1200x214x235	1275x295x310
FM-1215D/Y	150/5	220-240	50/60	210	3200 2600	13 11	55	16.5	18.0	1500x214x235	1575x295x310
FM-1218D/Y	180/6	220-240	50/60	250	4000 3200	13 11	57	19.0	20.5	1800x214x235	1875x295x310
FM-1220D/Y	200/6.6	220-240	50/60	260	4500 3600	13 11	53	20.5	22.5	2000x214x235	2075x295x310

MAX D SERIES AIR CURTAIN

Elegant design with metal shell electrostatically painted for high corrosion resistance.



Energy Saving

Cooper motor keep the high performance. Keep running for 8000 hours trouble-free low noise, strong and stable air speed.

Unique design

Full metal new panel design unique Curved design Rustless with powder spay.

Flexible options

Multipul sizes for different width doors.

Control options

Remote control and switch for your choose two speeds for different needs.

Technical Parameter

Mounting Height : 3.5-5.0m

Model	Size (cm/FT)	Voltage (V)	Frequency (Hz)	Power (W)	Air Volume (m ³ /h)	Air Velocity (m/s)	Noise (dB)	Net Weight (kg)	Gross Weight (kg)	Unit Size (mm)	Carton Size (mm)
FM-3509D/Y	90/3	220-240	50/60	260	1260 1000	17 14	50	13.5	14.0	900x219x235	975x295x310
FM-3510D/Y	100/3.3	220-240	50/60	260	1300 1050	17 14	51	14.3	14.8	1000x219x235	1075x295x310
FM-3512D/Y	120/4	220-240	50/60	350	1700 1400	17 14	51	16.0	17.0	1200x219x235	1275x295x310
FM-3515D/Y	150/5	220-240	50/60	440	2100 1700	17 14	52	20.9	21.9	1500x219x235	1575x295x310
FM-3518D/Y	180/6	220-240	50/60	540	2500 2000	17 14	53	24.0	25.2	1800x219x235	1875x295x310
FM-3520D/Y	200/6.6	220-240	50/60	540	2800 2200	17 14	54	27.6	28.9	2000x219x235	2075x295x310
FM-4009D/Y	90/3	220-240	50/60	300	1520 1200	21 18	52	14.0	15.0	900x219x235	975x295x310
FM-4010D/Y	100/3.3	220-240	50/60	300	1800 1400	21 18	53	14.5	15.5	1000x219x235	1075x295x310
FM-4012D/Y	120/4	220-240	50/60	400	2100 1700	21 18	54	16.2	17.2	1200x219x235	1275x295x310
FM-4015D/Y	150/5	220-240	50/60	550	2500 2000	21 18	55	21.0	22.5	1500x219x235	1575x295x310
FM-4018D/Y	180/6	220-240	50/60	640	3000 2400	21 18	58	25.5	26.5	1800x219x235	1875x295x310
FM-4020D/Y	200/6.6	220-240	50/60	670	3300 2600	21 18	60	27.5	28.5	2000x219x235	2075x295x310

CETRIFUGAL E SERIES AIR CURTAIN

Elegant design with metal shell electrostatically painted for high corrosion resistance.



Energy Saving

Cooper motor keep the high performance. Keep running for 8000 hours trouble-free low noise, strong and stable air speed.



Unique design

Full metal new panel design unique Curved design Rustless with powder spay.



Flexible options

Multipul sizes for different width doors.



Control options

Remote control and switch for your choose two speeds for different needs.

Technical Parameter

Mounting Height : 3.5-5.0m

Model	Size (cm/FT)	Voltage (V)	Frequency (Hz)	Power (W)	Air Volume (m ³ /h)	Air Velocity (m/s)	Noise (dB)	Net Weight (kg)	Gross Weight (kg)	Unit Size (mm)	Carton Size (mm)
FM-3509E-L/Y	90/3	220-240	50/60	260	1260 1000	17 14	50	13.5	14.0	900x215X230	960x280x300
FM-3512E-L/Y	120/4	220-240	50/60	350	1700 1400	17 14	51	16.0	17.0	1200x215X230	1260x280x300
FM-3515E-L/Y	150/5	220-240	50/60	440	2100 1700	17 14	52	20.9	21.9	1500x215X230	1560x280x300
FM-3518E-L/Y	180/6	220-240	50/60	540	2500 2000	17 14	53	24.0	25.2	1800x215X230	1860x280x300
FM-3520E-L/Y	200/6.6	220-240	50/60	540	2800 2200	17 14	54	27.6	28.9	2000x215X230	2060x280x300
FM-4009E-L/Y	90/3	220-240	50/60	300	1520 1200	21 18	52	14.0	15.0	900x215X230	960x280x300
FM-4012E-L/Y	120/4	220-240	50/60	400	2100 1700	21 18	54	16.2	17.2	1200x215X230	1260x280x300
FM-4015E-L/Y	150/5	220-240	50/60	550	2500 2000	21 18	55	21.0	22.5	1500x215X230	1560x280x300
FM-4018E-L/Y	180/6	220-240	50/60	640	3000 2400	21 18	58	25.5	26.5	1800x215X230	1860x280x300
FM-4020E-L/Y	200/6.6	220-240	50/60	670	3300 2600	21 18	60	27.5	28.5	2000x215X230	2060x280x300

CETRIFUGAL F SERIES AIR CURTAIN

Elegant design with metal shell electrostatically painted for high corrosion resistance.



Energy Saving

Cooper motor keep the high performance. Keep running for 8000 hours trouble-free low noise, strong and stable air speed.



Unique design

Full metal new panel design unique Curved design Rustless with powder spay.



Flexible options

Multipul sizes for different width doors.



Control options

Remote control and switch for your choose two speeds for different needs.

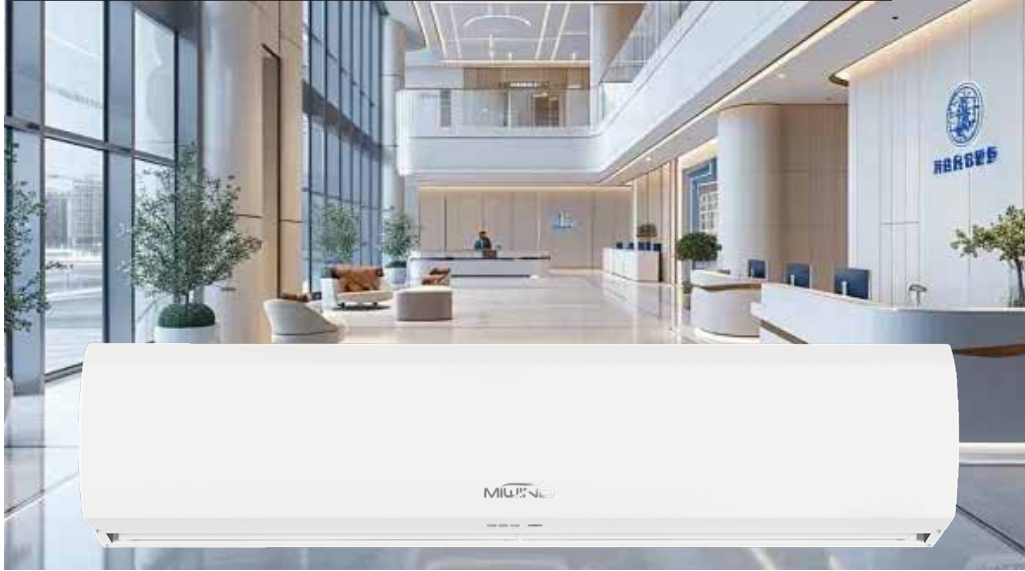
Technical Parameter

Mounting Height : 3.5-5.0m

Model	Size (cm/FT)	Voltage (V)	Frequency (Hz)	Power (W)	Air Volume (m ³ /h)	Air Velocity (m/s)	Noise (dB)	Net Weight (kg)	Gross Weight (kg)	Unit Size (mm)	Carton Size (mm)
FM-3509F-L/Y	90/3	220-240	50/60	260	1260 1000	17 14	50	13.5	14.0	900x225x230	960x290x300
FM-3512F-L/Y	120/4	220-240	50/60	350	1700 1400	17 14	51	16.0	17.0	1200x225x230	1260x290x300
FM-3515F-L/Y	150/5	220-240	50/60	440	2100 1700	17 14	52	20.9	21.9	1500x225x230	1560x290x300
FM-3518F-L/Y	180/6	220-240	50/60	540	2500 2000	17 14	53	24.0	25.2	1800x225x230	1860x290x300
FM-3520F-L/Y	200/6.6	220-240	50/60	540	2800 2200	17 14	54	27.6	28.9	2000x225x230	2060x290x300
FM-4009F-L/Y	90/3	220-240	50/60	300	1520 1200	21 18	52	14.0	15.0	900x225x230	960x290x300
FM-4012F-L/Y	120/4	220-240	50/60	400	2100 1700	21 18	54	16.2	17.2	1200x225x230	1260x290x300
FM-4015F-L/Y	150/5	220-240	50/60	550	2500 2000	21 18	55	21.0	22.5	1500x225x230	1560x290x300
FM-4018F-L/Y	180/6	220-240	50/60	640	3000 2400	21 18	58	25.5	26.5	1800x225x230	1860x290x300
FM-4020F-L/Y	200/6.6	220-240	50/60	670	3300 2600	21 18	60	27.5	28.5	2000x225x230	2060x290x300

X5 CENTRIFUGAL AIR CURTAIN

Elegant design with metal shell electrostatically painted for high corrosion resistance.



X5 CENTRIFUGAL AIR CURTAIN

Elegant design with metal shell electrostatically painted for high corrosion resistance.



Energy Saving

Cooper motor keep the high performance. Keep running for 8000 hours trouble-free low noise, strong and stable air speed.

Unique design

Full metal new panel design unique Curved design Rustless with powder spay.

Flexible options

Multipul sizes for different width doors.

Control options

Remote control and switch for your choose two speeds for different needs.

Energy Saving

Cooper motor keep the high performance. Keep running for 8000 hours trouble-free low noise, strong and stable air speed.

Unique design

Full metal new panel design unique Curved design Rustless with powder spay.

Flexible options

Multipul sizes for different width doors.

Control options

Remote control and switch for your choose two speeds for different needs.

Technical Parameter

Mounting Height : 3.5-5.0m

Model	Size (cm/FT)	Voltage (V)	Frequency (Hz)	Power (W)	Air Volume (m ³ /h)		Air Velocity (m/s)		Noise (dB)	Net Weight (kg)	Gross Weight (kg)	Unit Size (mm)	Carton Size (mm)
					H	L	H	L					
FM-3509S-L/Y	90/3	220-240	50/60	260	1260	1000	17	14	50	13.5	14.0	900x212.5x232	950x265x285
FM-3510S-L/Y	100/3.3	220-240	50/60	260	1300	1050	17	14	51	14.3	14.8	1000x212.5x232	1050x265x285
FM-3512S-L/Y	120/4	220-240	50/60	350	1700	1400	17	14	51	16.0	17.0	1200x212.5x232	1250x265x285
FM-3515S-L/Y	150/5	220-240	50/60	440	2100	1700	17	14	52	20.9	21.9	1500x212.5x232	1550x265x285
FM-3518S-L/Y	180/6	220-240	50/60	540	2500	2000	17	14	53	24.0	25.2	1800x212.5x232	1850x265x285
FM-3520S-L/Y	200/6.6	220-240	50/60	540	2800	2200	17	14	54	27.6	28.9	2000x212.5x232	2050x265x285
FM-4009S-L/Y	90/3	220-240	50/60	300	1520	1200	21	18	52	14.0	15.0	900x212.5x232	950x265x285
FM-4010S-L/Y	100/3.3	220-240	50/60	300	1800	1400	21	18	53	14.5	15.5	1000x212.5x232	1050x265x285
FM-4012S-L/Y	120/4	220-240	50/60	400	2100	1700	21	18	54	16.2	17.2	1200x212.5x232	1250x265x285
FM-4015S-L/Y	150/5	220-240	50/60	550	2500	2000	21	18	55	21.0	22.5	1500x212.5x232	1550x265x285
FM-4018S-L/Y	180/6	220-240	50/60	640	3000	2400	21	18	58	25.5	26.5	1800x212.5x232	1850x265x285
FM-4020S-L/Y	200/6.6	220-240	50/60	670	3300	2600	21	18	60	27.5	28.5	2000x212.5x232	2050x265x285

Technical Parameter

Mounting Height : 3.5-5.0m

Model	Size (cm/FT)	Voltage (V)	Frequency (Hz)	Power (W)	Air Volume (m ³ /h)		Air Velocity (m/s)		Noise (dB)	Net Weight (kg)	Gross Weight (kg)	Unit Size (mm)	Carton Size (mm)
					H	L	H	L					
FM-3509-L/Y	90/3	220-240	50/60	260	1260	1000	17	14	50	13.5	14.0	900x212.5x232	950x265x285
FM-3510-L/Y	100/3.3	220-240	50/60	260	1300	1050	17	14	51	14.3	14.8	1000x212.5x232	1050x265x285
FM-3512-L/Y	120/4	220-240	50/60	350	1700	1400	17	14	51	16.0	17.0	1200x212.5x232	1250x265x285
FM-3515-L/Y	150/5	220-240	50/60	440	2100	1700	17	14	52	20.9	21.9	1500x212.5x232	1550x265x285
FM-3518-L/Y	180/6	220-240	50/60	540	2500	2000	17	14	53	24.0	25.2	1800x212.5x232	1850x265x285
FM-3520-L/Y	200/6.6	220-240	50/60	540	2800	2200	17	14	54	27.6	28.9	2000x212.5x232	2050x265x285
FM-4009-L/Y	90/3	220-240	50/60	300	1520	1200	21	18	52	14.0	15.0	900x212.5x232	950x265x285
FM-4010-L/Y	100/3.3	220-240	50/60	300	1800	1400	21	18	53	14.5	15.5	1000x212.5x232	1050x265x285
FM-4012-L/Y	120/4	220-240	50/60	400	2100	1700	21	18	54	16.2	17.2	1200x212.5x232	1250x265x285
FM-4015-L/Y	150/5	220-240	50/60	550	2500	2000	21	18	55	21.0	22.5	1500x212.5x232	1550x265x285
FM-4018-L/Y	180/6	220-240	50/60	640	3000	2400	21	18	58	25.5	26.5	1800x212.5x232	1850x265x285
FM-4020-L/Y	200/6.6	220-240	50/60	670	3300	2600	21	18	60	27.5	28.5	2000x212.5x232	2050x265x285

CEILING MOUNTED AIR CURTAIN

Elegant design for ceiling installation with an electrostatically painted metal shell for high corrosion resistance.



Energy Saving

Cooper motor keep the high performance. Keep running for 8000 hours trouble-free low noise, strong and stable air speed.

Unique design

Full metal new panel design unique Curved design Rustless with powder spay.

Flexible options

Multiple sizes for different width doors.

Control options

Remote control and switch for your choose two speeds for different needs.

Technical Parameter

Mounting Height : 3.5-5.0m

Model	Size (cm/FT)	Voltage (V)	Frequency (Hz)	Power (W)	Air Volume (m ³ /h)	Air Velocity (m/s)	Noise (dB)	Net Weight (kg)	Gross Weight (kg)	Unit Size (mm)	Carton Size (mm)
FM-3509TH/Y	90/3	220-240	50/60	260	1260 1000	17 14	50	14.0	15.1	900x225x290	980x380x300
FM-3512TH/Y	120/4	220-240	50/60	350	1700 1400	17 14	51	17.5	18.6	1200x225x290	1280x380x300
FM-3515TH/Y	150/5	220-240	50/60	440	2100 1700	17 14	52	21.0	22.6	1500x225x290	1580x380x300
FM-3518TH/Y	180/6	220-240	50/60	540	2500 2000	17 14	53	25.0	26.5	1800x225x290	1880x380x300
FM-3520TH/Y	200/6.6	220-240	50/60	540	2800 2200	17 14	54	26.0	29.0	2000x225x290	2080x380x300
FM-4009TH/Y	90/3	220-240	50/60	300	1520 1200	21 18	52	15.0	16.2	900x225x290	980x380x300
FM-4012TH/Y	120/4	220-240	50/60	400	2100 1700	21 18	54	18.5	19.8	1200x225x290	1280x380x300
FM-4015TH/Y	150/5	220-240	50/60	550	2500 2000	21 18	55	22.0	23.6	1500x225x290	1580x380x300
FM-4018TH/Y	180/6	220-240	50/60	640	3000 2400	21 18	58	26.0	27.4	1800x225x290	1880x380x300
FM-4020TH/Y	200/6.6	220-240	50/60	670	3300 2600	21 18	60	27.0	29.8	2000x225x290	2080x380x300

INDUSTRIAL SERIES AIR CURTAIN

High velocity air curtain



Energy Saving

Cooper motor keep the high performance. Keep running for 8000 hours trouble-free low noise, strong and stable air speed.

Unique design

Full metal new panel design unique Curved design Rustless with powder spay.

Flexible options

Multiple sizes for different width doors.

Powerful speed

Air velocity up to 28m/s used for industrial area and or 6-8 meters high door.

Technical Parameter

Mounting Height : 6.0-8.0m

Model	Size (cm/FT)	Volt / Hz	Power (W)	Air Volume (m ³ /h)	Air Velocity (m/s)	Noise (dB)	Net Weight (kg)	Gross Weight (kg)	Unit Size (mm)	Carton Size (mm)
FM-6009S	90/3	380V-50Hz	1350	3800	28	65	30.4	31.4	900x310x355	975x380x420
FM-6012S	120/4	380V-50Hz	1950	5800	28	67	44.9	46.2	1200x310x355	1275x380x420
FM-6015S	150/5	380V-50Hz	2700	7700	28	69	51.0	52.6	1500x310x355	1575x380x420
FM-6018S	180/6	380V-50Hz	2900	8600	28	70	57.0	59.0	1800x310x355	1875x380x420
FM-6020S	200/6.6	380V-50Hz	3300	9200	28	72	69.0	71.0	2000x310x355	2075x380x420

COLD STORAGE

AIR CURTAIN

High velocity air jet / cold stores and freezers



Energy Saving

Cooper motor keep the high performance. Keep running for 8000 hours trouble-free low noise, strong and stable air speed.



Unique design

Full metal new panel design unique Curved design Rustless with powder spay.



Flexible options

Multipul sizes for different width doors.



Powerful speed

External rotor centrifugal fan power air speed up to 17m/s suitable for cold storage, factories

Technical Parameter

Mounting Height : 2.5-3.0m

Model	Size (cm/FT)	Voltage (V)	Frequency (Hz)	Power (W)	Air Volume (m ³ /h)	Air Velocity (m/s)	Noise (dB)	Net Weight (kg)	Gross Weight (kg)	Unit Size (mm)	Carton Size (mm)
FM-2509LK	90/3	220/380	50	850/1100	1200	19.5	65	21.2	22.2	906x212x380	970x270x455① 460x415x460②
FM-2510LK	100/3.3	220/380	50	850/1100	1280	19.5	67	22.4	23.4	1006x212x380	1070x270x455① 460x415x460②
FM-2512LK	120/4	220/380	50	850/1100	1350	19.5	70	23.6	24.6	1206x212x380	1270x270x455① 460x415x460②
FM-2515LK	150/5	220/380	50	850/1100	1400	19.5	70	24.3	25.8	1506x212x380	1570x270x455① 460x415x460②
FM-2518LK	180/6	220/380	50	850/1100	1600	19.5	70	26.3	27.8	1806x212x380	1870x270x455① 460x415x460②
FM-2520LK	200/6.6	220/380	50	850/1100	1800	19.5	70	26.4	28.4	2006x212x380	2070x270x455① 460x415x460②
FM-2522LK	220/7.3	220/380	50	850/1100	2150	19.5	72	27.6	29.6	2206x212x380	2270x270x455① 460x415x460②
FM-2524LK	240/8	220/380	50	850/1100	2200	19.5	72	28.6	30.6	2406x212x380	2470x270x455① 460x415x460②

A3 SERIES AIR CURTAIN

Modern design with an electrostatically painted metal shell for high corrosion resistance. Optimum air flow and low noise level.



Metal Casing

Full metal body, high anti-corrosion, elegant and luxurious body.



High Efficiency

Multi-layer compound fan coil, suitable for hot or cold water with low consumption and high heat dissipation.



Humanized Design

Preset left and right side 2 ways water inlets, thus, can meet different mounting occasions.



Easy Control

Adopting button switch or remote control, with high & low air velocity.

Technical Parameter

Mounting Height : 2.5-3.5m

Model	Size (cm/FT)	Volt / Hz	Power (W)	PTC Power (W)	Air Volume (m ³ /h)	Air Velocity (m/s)	Noise (dB)	Net Weight (kg)	Gross Weight (kg)	Unit Size (mm)	Carton Size (mm)
RM-1209Z-3D/Y	90/3	220V-50Hz	150	6000	950 760	7 5	54	11.5	13.0	900x185x240	955x240x280
RM-1212Z-3D/Y	120/4	220V-50Hz	180	8000	1400 1000	7 5	54	14.0	15.8	1200x185x240	1255x240x280
RM-1215Z-3D/Y	150/5	220V-50Hz	200	10000	1750 1400	7 5	55	17.0	19.0	1500x185x240	1555x240x280
RM-1218Z-3D/Y	180/6	380V-50Hz	250	12000	2000 1800	7 5	57	20.0	21.9	1800x185x240	1855x240x280
RM-1509S-3D/Y	90/3	380V-50Hz	100	10000	950 760	7 5	54	11.5	13.0	900x185x240	955x240x280
RM-1512S-3D/Y	120/4	380V-50Hz	120	14000	1400 1000	7 5	54	14.0	15.8	1200x185x240	1255x240x280
RM-1515S-3D/Y	150/5	380V-50Hz	150	18000	1750 1400	7 5	55	17.0	19.0	1500x185x240	1555x240x280
RM-1518S-3D/Y	180/6	380V-50Hz	170	20000	2000 1800	7 5	57	20.0	21.9	1800x185x240	1855x240x280

A5 SERIES AIR CURTAIN

Modern design with aluminum shell in frost silver color, which allows the installation of the air curtain in places of high aesthetics.



Metal Casing

Full metal body, high anti-corrosion, elegant and luxurious body.



High Efficiency

Multi-layer compound fan coil, suitable for hot or cold water with low consumption and high heat dissipation.



Humanized Design

Preset left and right side 2 ways water inlets, thus, can meet different mounting occasions.



Easy Control

Adopting button switch or remote control, with high & low air velocity.

Technical Parameter

Mounting Height : 2.5-3.5m

Model	Size (cm/FT)	Volt / Hz	Power (W)	PTC Power (W)	Air Volume (m ³ /h)	Air Velocity (m/s)	Noise (dB)	Net Weight (kg)	Gross Weight (kg)	Unit Size (mm)	Carton Size (mm)
RM-1209M-3D/Y	90/3	380V-50Hz	150	10000	950 760	7.5 6.5	54	16.5	18.0	900x170x250	950x240x275
RM-1212M-3D/Y	120/4	380V-50Hz	180	14000	1400 1100	7.5 6.5	54	23.5	25.3	1200x170x250	1250x240x275
RM-1215M-3D/Y	150/5	380V-50Hz	200	18000	1750 1400	7.5 6.5	55	28.5	30.5	1500x170x250	1550x240x275
RM-1218M-3D/Y	180/6	380V-50Hz	250	20000	2000 1800	7.5 6.5	57	31.5	33.4	1800x170x250	1850x240x275

PLUMBING HEATING AIR CURTAIN

Modern design with an electrostatically painted metal shell for high corrosion resistance.



Metal Casing

Full metal body, high anti-corrosion, elegant and luxurious body.



High Efficiency

Multi-layer compound fan coil, suitable for hot or cold water with low consumption and high heat dissipation.



Humanized Design

Pre-set left and right side 2 ways water inlets, thus, can meet different mounting occasions.



Easy Control

Adopting button switch or remote control, with high & low air velocity.

Technical Parameter

Water Temperature: 1:100-65 C / 2:90-60 C / 3:85-55 C
Mounting Height : 2.5-3.0m

Model	Size (cm/FT)	Volt / Hz	Power (w)	Air Volume (m ³ /h)	Air Velocity (m/s)	Noise (dB)	Net Weight (kg)	Gross Weight (kg)	Water Speed (m/s)	Water Resistance (pa)	Water Out Temperature (°C)	Heat Output (kw)	Unit Size (mm)	Carton Size (mm)								
RM-3509-Z	90/3	220V-50Hz	220	1500	11	55	15.0	17.8	0.49	0.39	0.45	2036	1620	1870	53	49	47	20	16	13	900x280x280	970x355x355
RM-3512-Z	120/4	220V-50Hz	240	2000	11	56	19.0	21.0	0.65	0.52	0.60	2715	2610	2500	53	49	47	28	21	17	1200x280x280	1270x355x355
RM-3515-Z	150/5	220V-50Hz	280	2600	11	58	23.0	26.0	0.82	0.82	0.75	3390	2700	3115	53	49	47	36	27	21	1500x280x280	1570x355x355
RM-3518-Z	180/6	220V-50Hz	300	2900	11	59	27.0	29.7	0.98	1.12	0.90	4065	3500	3500	53	49	47	44	33	25	1800x280x280	1870x355x355

HEATING AIR CURTAIN

Compact air curtain specially designed for cold area small entrance door



Metal Casing

Full metal body, high anti-corrosion, elegant and luxurious body.



High Efficiency

Multi-layer compound fan coil, suitable for hot or cold water with low consumption and high heat dissipation.



Humanized Design

Pre-set left and right side 2 ways water inlets, thus, can meet different mounting occasions.



Easy Control

Adopting button switch or remote control, with high & low air velocity.

Technical Parameter

Water Temperature: 1:100-65 C / 2:90-60 C / 3:85-55 C
Mounting Height : 2.5-3.0m

Model	Size (cm/FT)	Volt / Hz	Power (w)	PTC Power (w)	Rotation speed (rpm)	Air flow speed (m/s)	Air outlet temperature (°C)	Size of impeller (kg)	Number of Motors (pcs)	N.W (kgs)	G.W (kgs)	Packing size (mm)	1 x 40HQ loading qty (pcs)
RM-6506S	60/2	220V-50Hz	55	2810	2400	9.0	69	φ64x360mmx1piece	1	4.2	5.0	650x225x205	2050
RM-6508S	80/2.7	220V-50Hz	100	4650	2680	9.5	79	φ64x240mmx2pieces	2	6.8	7.7	880x225x205	1570
RM-6511S	110/3.7	220V-50Hz	110	5800	2300	9.0	75	φ64x360mmx2pieces	2	8.6	9.7	1160x225x205	1190



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