

# Company Introduction



**WİNTECO**

# Factory View

**Found on year 1997, Winteco Industrial Equipment Co., Limited is a professional manufacturer of air curtain and mist fans with almost 20 years experience. We are dedicated to creating a comfortable environment for people all over the world with our products.**

**We hold various certificates and we export to over 80 countries and regions. Winteco is committed to supplying our clients with quality products at fair prices.**



# Factory View



# Winteco in Exhibitions



In canton fair



in CRH China



In Brazil



in South Africa

# Air Curtain Series

## ➔ Centrifugal Air Curtain



**WINTECO AIR CURTAIN**  
Space Energy Saving Solution

**Centrifugal Air Curtain Series**

- with aluminum casing, high quality motors with 16m/s air speed
- full range size 900mm, 1000mm, 1200mm, 1500mm, 1800mm, 2000mm
- installation height up to 4 meters with remote controller

Model	Dimension (mm)	Power supply		Capacity (W)	Air flow (m <sup>3</sup> /h)	Air speed (m/s)	Noise Db(A)	Packing (mm)
		(V)	(Hz)					
WDA-09	900*235*207	220-240	50/60	300	1260-1600	16/13/9	51-56	960*260*285
WDA-10	1000*235*207	220-240	50/60	300	1260-1600	16/13/9	51-56	1060*260*285
WDA-12	1200*235*207	220-240	50/60	400	1680-2150	16/13/9	52-58	1260*260*285
WDA-15	1500*235*207	220-240	50/60	500	2100-2650	16/13/9	54-60	1560*260*285
WDA-18	1800*235*207	220-240	50/60	600	2650-2850	16/13/9	58-64	1860*260*285
WDA-20	2000*235*207	220-240	50/60	600	2650-2850	16/13/9	58-64	2060*260*285

### Centrifugal Industrial Air Curtain Series

- with metal casing, high quality motors with 28m/s and 32m/s air speed
- installation height up to 6m and 8m; size 1000mm, 1200mm, 1500mm



WDI / WDIS

Model	Dimension (mm)	Power supply		Capacity (W)	Air flow (m <sup>3</sup> /h)	Air speed (m/s)	Noise Db(A)	Packing (mm)
		(V)	(Hz)					
WDI-10	1000*288*298	380	50/60	1100	3709	28	55-57	1060*325*335
WDIS-10	1000*288*298	380	50/60	1200	3974	32	55-57	1060*325*335



# Air Curtain Series

## ➔ Cross flow Air Curtain

**WİNTECO** WİNTECO AIR CURTAIN  
Space Energy Saving Solution

**Cross-Flow Air Curtain Series**

- high quality motor with 12m/s air speed
- installation height up to 3m; size 900mm, 1000mm, 1200mm, 1500mm

WCC WCM WGK  
WCCR WCMR WGKE

Model	Dimension (mm)	Power supply (V)	Capacity (Hz)	Capacity (W)	Air flow (m3/h)	Air speed (m/s)	Noise Db(A)	Packing (mm)
WCC-12	1200*190*218	220-240	50/60	200	1080-1380	12/10	43/40	1240*240*275
WCM-12	1200*190*210	220-240	50/60	200	1200-1750	12/10	43/40	1240*240*270
WGK-12	1200*190*220	220-240	50/60	200	1600-1900	11.5/9.5	59/57	1260*240*270
WGKE-12	1200*160*200	220-240	50/60	175	1400-1700	11.5/9.5	59/57	1255*200*240

### Heating Air Curtain Series

- electrical heating series and water heating series
- WCH is cross-flow type with size 900mm, 1000mm, 1200mm, 1500mm
- WDH is centrifugal type with size 900mm, 1000mm, 1200mm, 1500mm, 1800mm, 2000mm



Model	Dimension (mm)	Power supply (V)	Capacity (Hz)	Capacity (KW)	Air flow (m3/h)	Air speed (m/s)	Noise Db(A)	Packing (mm)
WDH-10	1000*260*210	220/380	50/60	7.4	960-1120	13.5/12/11	58-53	1060*265*310
WCH-10	1000*190*218	220/380	50/60	7.2	880-1020	9/8/7	<55	1040*240*275
WCMH-10	1000*190*210	220/380	50/60	7.2	900-1050	9/8/7	<55	1040*240*270



# Air Curtain Series

## ➔ Heating Air Curtain



### Heating Air Curtain Series

- electrical heating series and water heating series
- WCH is cross-flow type with size 900mm, 1000mm, 1200mm, 1500mm
- WDH is centrifugal type with size 900mm, 1000mm, 1200mm, 1500mm, 1800mm, 2000mm



WDH (Centrifugal)      WCH (Cross-flow)      WCMH (Cross-flow)      WATER HEATING

Model	Dimension	Power supply		Capacity	Air flow	Air speed	Noise	Packing
	(mm)	(V)	(Hz)	(KW)	(m <sup>3</sup> /h)	(m/s)	Db(A)	(mm)
WDH-10	1000*260*210	220/380	50/60	7.4	960-1120	13.5/12/11	58-53	1060*265*310
WCH-10	1000*190*218	220/380	50/60	7.2	880-1020	9/8/7	<55	1040*240*275
WCMH-10	1000*190*210	220/380	50/60	7.2	900-1050	9/8/7	<55	1040*240*270



#### WINTECO INDUSTRIAL CO., LIMITED

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# Mist Fan Series





# Mist Fan Series



# Mist Fan Series



# Product Certificates

**C E R T I F I C A T E**  
of Conformity  
EC Council Directive 2004/108/EC  
Electromagnetic Compatibility



Registration No.: AE 50109335 0001

Report No.: 15023303 001

Holder: Winteco Electronics Limited  
No.99,Jucaí Road, Yinzhou District,Ningbo, P.R.C.

Product: Ventilator  
(Air Curtain)

Identification: WCC WCCR WCM WCMR  
WDA WDB WDC WDD

Tested acc. to: EN 55014-1:2006  
EN 55014-2:1997+A1  
EN 61000-3-2:2006  
EN 61000-3-3:1995+A1+A2

This certificate of conformity is based on an evaluation of a sample of the above mentioned product. Technical Report and documentation are at the Licence Holder's disposal. This is to certify that the tested sample is in conformity with all provisions of Annex I of Council Directive 2004/108/EC. This certificate does not imply assessment of the production of the product and does not permit the use of a TÜV Rheinland mark of conformity. The holder of the certificate is authorized to use this certificate in connection with the EC declaration of conformity according to the a.m. Directive.



Certification Body

Dipl.-Ing. G. Reimann

Cologne, 08.01.2008

TÜV Rheinland Product Safety GmbH - Am Grauen Stein - D-51105 Köln

CE The CE marking may only be used if all relevant and effective EC Directives are complied with. CE



CQC TESTING TECHNICAL SERVICES CO., LTD.

**C E R T I F I C A T E**  
OF COMPLIANCE

Certificate No.: E071205  
Applicant: WINTECO ELECTRONICS LIMITED  
/Manufacturer: NO.99,JUCAI ROAD,YINZHOU DISTRICT,NINGBO,ZHEJIANG,CHINA  
Product Description: Air Curtain  
Model No.: WDH-18 WDH-15 WDH-12 WDH-10 WDH-09  
Technical Data:  
220/380V 50Hz 14500 W for WDH-18  
220/380V 50Hz 12200W for WDH-15  
220/380V 50Hz 9800W for WDH-12  
220/380V 50Hz 7400W for WDH-10  
220/380V 50Hz 7300W for WDH-09  
Test Report Number(s): NST/CW071010  
Tested According To: EN 55014-1:2000+A1:2001+A2:2002  
EN 61000-3-2:2000  
EN 50366:2003

Conclusion:  
The apparatus meets the requirements of the above standards and hence fulfills the requirements of EMC Directive 2004/108/EC.

This certificate is only valid for the equipment and configuration described, in conjunction with the test data detailed above.

The CE mark as shown below can be used, under the responsibility of the manufacturer, after completion of an EC Declaration of Conformity and compliance with all relevant EC Directives.



Date of Issue:2007-12-26

Signature:

Chen Xiaodong  
General Manager

ZheJiang CQC Testing Technical Services Co.,Ltd.  
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Fax: +86 (0)574 87169378  
www.cqctest.cn



# Product Certificates

 Best Service of Testing  
since 2003

## Certificate of Compliance

**Certificate NO. :** SHBST16040061409250EC-1

**Applicant :** WINTECO INDUSTRIAL CO., LIMITED  
A1-1607, LIYUANSHANGDU, HAISHU DISTRICT, NINGBO,  
P.R.CHINA

**Manufacturer :** WINTECO INDUSTRIAL CO., LIMITED  
A1-1607, LIYUANSHANGDU, HAISHU DISTRICT, NINGBO,  
P.R.CHINA

**Product Name :** MIST FAN  
**Trade Name :** WINTECO

**Main Test Model :** W10C-26ST  
**Additional Model :** W10C-26ST-1, W10C-26ST-2, W10C-26V, W10C-26P,  
W10C-26W, W10C-20M, W10C-20MM, W10C-20MA,  
W10C-20MB

**Test Standard :** EN55014-1: 2006+A1:2009+A2:2011  
EN61000-3-2:2014  
EN61000-3-3:2013  
EN55014-2:1997+A1:2001+A2:2008

**As shown in the  
Test Report No. :** SHBST16040061409250ER-1.

The EUT described above has been tested by us with the listed standards and found in compliance with the council EMC directive 2014/30/EU. It is possible to use CE marking to demonstrate the compliance with this EMC Directive.  
The certificate applies to the tested sample above mentioned only and shall not imply an assessment of the whole production.



Christina Deng  
Manager  
Apr. 14, 2016

**Shenzhen BST Technology Co., Ltd.**  
Add: Building No.23-24, Zhiheng Industrial Park, Guanhou Road, Nantou, Nanshan District, Shenzhen, Guangdong, China.  
Certificate Search: <http://www.bst-lab.com>, Tel: 400-882-9623, 800990305, E-mail: christina@bst-lab.com

 Best Service of Testing  
since 2003

## Certificate of Compliance

**Certificate NO. :** SHBST16040061409250YSC-2

**Applicant :** WINTECO INDUSTRIAL CO., LIMITED  
A1-1607, LIYUANSHANGDU, HAISHU DISTRICT, NINGBO,  
P.R.CHINA

**Manufacturer :** WINTECO INDUSTRIAL CO., LIMITED  
A1-1607, LIYUANSHANGDU, HAISHU DISTRICT, NINGBO,  
P.R.CHINA

**Product Name :** MIST FAN  
**Trade Name :** WINTECO

**Main Test Model :** W10C-26ST  
**Additional Model :** W10C-26ST-1, W10C-26ST-2, W10C-26V, W10C-26P, W10C-26W,  
W10C-20M, W10C-20MM, W10C-20MA, W10C-20MB

**Test Standard :** EN 60335-2-30: 2009+A11:2012+AC2014  
EN 60335-1:2012+A11:2014

**As shown in the  
Test Report No. :** SHBST16040061409250YSR-2

The EUT described above has been tested by us with the listed standards and found in compliance with the council LVD directive 2014/35/EU. It is possible to use CE marking to demonstrate the compliance with this LVD Directive.  
The certificate applies to the tested sample above mentioned only and shall not imply an assessment of the whole production.



Christina Deng  
Manager  
Apr. 14, 2016

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