

C E R T I F I C A T E



of Conformity
Low Voltage Directive 2006/95/EC

Registration No.: AN 50100649 0001

Report No.: 15021335 001

Holder: Holland China Connection B.V.
Koninginnedijk34c, 5631 cw grave
Netherlands

Product: Air Cleaner
(Air Purifier)

Identification: UV-C90 (ecolamp)

Serial No.: n.a.

Remark: Issued in conjunction with TÜV Rheinland
license S 50100647 0001.

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 revision of Annex I of Council Directive 2006/95/EC, in its latest amended version, referred to as the Low Voltage Directive. This certificate does not imply assessment of the series-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 Annex III of the Directive.

Cologne, 10.05.2007



Certification Body

A handwritten signature in blue ink, appearing to read 'P. Hartstein'. Below the signature is a horizontal line.
Dipl.-Ing. P. Hartstein

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

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

Certificate No. S 50100647 0001 Our Reference 01-ZQ-15021335 001 Appendix No. 1

Constructional Data Form (CDF) for Electrical Appliances

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License holder : HOLLAND CHINA CONNECTION B.V.

Type of Appliance : Air purifier

Type Designation : UV-C90

Rating : 230V~, 50Hz, 40W

Protection Class : Class I

Supply connection : fixed power cord
 permanent connection
 appliance inlet
 direct plug in
 battery operated

Please tick above box when applicable

Additional information : Bottom enclosure: ABS

Ambient temp 25°C

KB time: continuous operation

IPX0

Table A:

Model	Input Voltage	Rated Output Voltage (V)	Rated Output Current (mA)	Rated Output (VA)	Rated Input(W)	UV-C lamp
UV-C90	230V 50Hz	--	--	--	40	11W

TÜV Rheinland Group

Apr.16, 2007

Jackson Zhang

Date

Name

Signature



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Constructional Data Form (CDF) for Electrical Appliances

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Critical Components

Material: e.g. external enclosure, PCB, closed-end connector, sleeves, cord anchorage etc

Components with winding: e.g. motor, transformer, magnetic coil etc.

Other components: e.g. switch, thermostat, heater, plug, internal wire, capacitor, relay, varistor etc.

Object/part No.	Manufacturer/ trademark	Type/ model	Technical data	Standard	Mark(s) of conformity
Power Plug	Yuyao Yuxiang Electric Appliances Co., Ltd.	YXD-03A	AC 250V, 16A	DIN VDE 0620	VDE
Power Cord	Yuyao Yuxiang Electric Appliances Co., Ltd.	H05VV-F	3G0,75mm ²	DIN VDE 0281	VDE
Power switch	Ningbo Yinxian Lihe Switch Factory	RL3-2	AC250V, T125/55, 6(2)A, 10E3 cycles	EN 61058-1	VDE
Interlock switch	Yueqing Dong Nan Electronic Co., Ltd.	KW4A(S)-F	AC250V, 5A, 10E3 cycles, T85	EN 61058-1	VDE
Capacitor	Changzhou_Defu Electric Co., Ltd	MPX/MKP	X2, AC 275V, 1μF, 40/85/21/C	EN 132400 IEC 60384-14	TUV Reinland
Terminal block	Openwise Industrial Ltd.	500	AC450V, 24A, 1,0...1,5mm ²	EN 60998-1 EN60998-2-1	VDE
Lampholder	Ningbo Development Zone Hengda Electrical Co., Ltd.	G23-F269	G23, 250V, 2A, T140	DIN EN 60400	VDE
Ballast	Ningbo Great Time Electric Devices Co., Ltd.	SB-509-7/9/11W	AC230V, 50Hz, 0,175/0,170/0,16A, 7/9/11W, tw=120°C, delta 65K	EN 61347-1 EN 61347-2-8	TUV Rheinland
UV lamp	PHILIPS	TUV PL-S	11W	EN60335-1 EN 60335-2-65	Tested with Appliance
Fan motor	Quanzhou Quanfeng Motor Co., Ltd.	QA12038HBL 2	230V, 50Hz, Class E winding: 696Ω (22°C)	EN60335-1 EN 60335-2-65	Tested with Appliance
Plastic transparent enclosure	BAYER AG	2407+(f1)	PC	---	UL
Internal wire	Tongxiang Yuanhua Electric Co., Ltd	UL1332	18/20/22AWG, 105°C	---	UL

TÜV Rheinland Group

Apr.16, 2007

Jackson Zhang

Date

Name

Signature





Holland China Connection B.V.

Date : 10.05.2007
Our ref. : ZQ 01
Your ref.: F.Z

Koninginnedijk34c, 5631 cw grave
Netherlands

Ref : AN Certificate of Conf. Low Voltage D.

Type of Equipment : (Air Purifier)
Model Designation : See Certificate
Certificate No. : AN 50100649 0001
Report No. : 15021335 001

Dear Ladies and Gentlemen,

We herewith confirm that a sample of the above mentioned technical equipment has been tested and was found to be in accordance with the relevant requirements.

Enclosed please find your Certificate of Conformity.

We appreciate your kind support and would like to offer our assistance and continuous services in the future.

With kind regards,

Certification Body

Dipl.-Ing. P. Hartstein

CC: HCT Shanghai

Enclosure