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Certificate of Conformity

Designation of equipment:

Туре	Unit	Basic Model	Brand : Airwell	Internal article number	Manufacturing code
T 10020	External	OU12-5HP DCI	AWAU-YBD042-H11	7SP061815	855384
T 10028	Internal	DNG 12.5kW DC	DLS 43 DCI R410 AW	7SP032087	855249

These is to declare that the above mentioned products were produced, tested and inspected by Electra Air Conditioning Industries 2006 Ltd, and were found in conformity with the requirements of the following documents:

Relevant EC directives:

- Low voltage directive (2006/95/EC)
- Electromagnetic compatibility (2004/108/EC)
- Machinery Directive 2006/42/EC
- Pressure Equipment (97/23/EC)

Applied harmonized standards:

- IEC 60 335-1: Safety of household and similar electrical appliances Part 1: General requirements
- IEC 60 335-2-40: Safety of household and similar electrical appliances Part 2-40:

Particular requirements for electrical heat Pumps, air conditioners and dehumidifiers

- EN 55 014-1: Electromagnetic compatibility. Part 1: Emission.
- EN 55 014-2: Electromagnetic compatibility. Part 2: Immunity Product family standard.
- EN 61 000-3-2: Electromagnetic compatibility (EMC) Part 3-2: limits Limits for harmonic
- **EN 61 000-3-3**: Electromagnetic compatibility (EMC) Part 3-3: Limitation of voltage changes, voltage fluctuations and flicker in public low-voltage supply systems, for equipment with rated current <= 16A per phase and not subject to conditional connection.
- EN 61000-3-11:2000: Electromagnetic compatibility (EMC) limits. Limitation of voltage changes, voltage fluctuations and flicker in public low-voltage supply systems. Equipment with rated voltage current \$3L 75 A and subject to conditional connection.
- **2009/251/EC**. Commission Decision of 17 March 2009, requiring Member States to ensure that products containing the biocide dimethylfumarate are not placed or made available on the market (notified under document number C(2009) 1723)
- EN 378-1, EN 378-2 European Standard. Safety and environmental requirements.

Basis of self attestation:

- Quality system certified to ISO 9001-2000 by IQNET & SII
- CB Certificate DE 2-014914-M1 , 16/05/2011
- CB Test report CB_21167740_002, 16/05/2011
- EMC test report by Shenzhen Bontek Electronic Technology BCT 10LR-2329R, 31/12/2010
- EMC test certificate by Shenzhen Bontek Electronic Technology BCT 10LC-2329E, 31/12/2010

7 May 2013

RAC Certification Mgr Boris Gurman

5 Society

R&D Manager Berni Jacubovich

