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Certificate of Conformity

Designation of equipment:

Type ELECTRA	Unit	Basic Model	Brand : Airwell	Internal article	Manufacturing
				number	code
T 11002	External	OU8-35 DCI	AWAU-YBDE030-H11	7SP061888	855547
T 10028	Internal	DNG 8kW DC	DLS 30 DCI R410A AW	7SP022406	854871

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.
- ISO 5149, 1993-09-15

Basis of self attestation:

- Quality system certified to ISO 9001-2000 by IQNET & SII
- CB Certificate DE2-015746, 2/05/2012 (TUV Rhineland)
- CB Test report CB_ 21180033_001, 23/02/2012 (TUV Rhineland)
- EMC test report TRE11120127, 6/03/2012 (Shenzhen Huatongwei international inspection Co., Ltd.)
- EMC Certificate CTE11120127, 6/03/2012 (Shenzhen Huatongwei international inspection Co., Ltd.)

RAC Certification Mgr Boris Gurman



R&D Manager Berni Jacubovich

B. Soculopules