EC Declaration of Conformity



According to the Machinery Directive (2006/42/EC), Annex II-1A

Manufacturer : Boon Edam B.V. Address : Ambachtstraat 4

Postal code / City : 1135 GG Edam - The Netherlands

Declare under her responsibility that the powered pedestrian door

Circleslide CS



conforms to the requirements of the Machinery Directive (2006/42/EC), the Low-Voltage Directive (2006/95/EC) and the EMC Directive (2004/108/EC)

To conform to the Machine Directive (2006/42/EC) the following standards were adopted:

prEN 12650-1-2 Building Hardware. Powered pedestrian doors.

1. Product requirements and test methods.

2. Safety at powered pedestrian doors.

To conform to the Low-Voltage Directive (2006/95/EC) the following harmonised standards were adopted:

NEN-EN 60204-1: Safety of machinery. Electrical equipment of machines.

1. General requirements.

To conform to the EMC Directive (2004/108/EC) the following harmonised standards were adopted:

NEN-EN 55011: Industrial, scientific and medical equipment - Radio-frequency

disturbance characteristics - Limits and methods of measurement.

NEN-EN-IEC 61000-3-2: Electromagnetic compatibility (EMC) - Part 3-2: Limits - Limits for

harmonic current emissions (equipment input current <= 16A per

phase).

NEN-EN-IEC 61000-3-3: Electromagnetic compatibility (EMC) - Part 3-3: Limits - 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.

NEN-EN-IEC 61000-6-2: Electromagnetic compatibility (EMC) – Part 6-2: Generic standards.

Immunity for industrial environments.

Product documentation by Royal Boon Edam Group Holding BV, Mr. Dingerdis, Techn. director

Signed in: Edam

Date: 29 December 2009

Signature:

On behalf of: Boon Edam BV.,

Function: