



EC1A-001

EC Declaration of Conformity

In accordance with EN ISO 17050-1:2004

CONTROL SYSTEMS FOR HORIZONTAL CURTAINS

This declaration of conformity is issued under the sole responsibility of the manufacturer.

Coopers Fire Ltd declare that: Controls Systems for Horizontal Curtains Are manufactured and delivered in accordance with the following directives:

Machinery Directive 2006/42/EC

Harmonised standards:

EN 60204-1	Safety of machinery - Electrical equipment of machines - Part 1 General

requirements

Safety of machinery - Safety-related parts of control systems - Part 1 General principles for design EN 13849-1

EN 12453 Industrial, commercial and garage doors and gates. Safety in use of power

operated doors. Requirements and test methods

Safety of machinery – Indication, marking and actuation – Part 1: Requirements for visual, acoustic and tactile signals EN 61310-1

EN 13241 Industrial, commercial, garage doors and gates — Product standard,

performance characteristics

EMC Directive 2014/30/EU

EN 61000-4-2

Harmonised standards:

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EN 61000-4-3	Radiated, radiofrequency, electromagnetic field immunity test
EN 61000-4-4	Electrical fast transient/burst immunity test

Electrostatic discharge immunity test

EN 61000-4-5 Surge immunity test

EN 61000-4-6 Immunity to conducted disturbances, induced by radio-frequency fields EN 61000-4-11 Voltage dips, short interruptions and voltage variations immunity tests for

equipment with input current up to 16 A per phase

EN 61000-6-2 Generic standards - Immunity standard for industrial environments

Emission standard for industrial environments EN 61000-6-4

EN 13241 Industrial, commercial, garage doors and gates — Product standard,

performance characteristics

Low voltage directive 2014/35/EU

Harmonised standards:

EN 60204-1 Safety of machinery - Electrical equipment of machines - Part 1 General

requirements

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