

Report EMC

Report No. 09-HG-0095.11



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Product: Direct electric ceiling heating system

Type: Direct electric ceiling heating system

Applicant: Firewall8 Heating Systems Sàrl
14, chemin des cotteaux
CH-1273 Arzier

Manufacturer: Firewall8 Heating Systems Sàrl
14, chemin des cotteaux
CH-1273 Arzier

Ratings: System: 230 V~, 50 - 60 Hz, max. 10 A, 300 ... 2300 W
Element: 33 V~, 105 W/m

Standards EMC: EN 55014-1:06+A1:09
CISPR 14-1:05+A1:08 (ed.5.1)

EN 50366:03+A1:06
EN 62233:08
IEC 62233:05 (ed.1)

EN 61000-3-2:06+A1:09+A2:09
IEC 61000-3-2:05+A1:08+A2:09 (ed.3.2)

EN 61000-3-3:08
IEC 61000-3-3:08 (ed.2)

EN 55014-2:97+A1:01+A2:08
CISPR 14-2:97+A1:01+A2:08 (Cons. ed.1.2)

Engineering judgement:

This product was found to be in conformity with the aforementioned standards as shown in the test report about EMC, Electrosuisse, report no. 09-HG-0095.10, date: 2009-10-09.



R.Colombo
Product Qualification EMC



K. Gerbens
Product Qualification EMC