



**NOTIFIED BODY No. 0431
CERTIFICATE OF EC TYPE EXAMINATION
N° N-06/2008 dated 12.08.2008**

Issued by: Norwegian Metrology Service (Justervesenet)
Fetveien 99, N-2007 Kjeller, Norway

Issued to : Scandinavian Electric AS
Janafalten 28, P.O.Box 80 Godvik
5882 Bergen, Norway

in respect of: A model of transformer connected Static Active
electrical energy Meter

in accordance with: Act on Metrology and Verification dated 2007.12.20
no.1723 and corresponding regulation no. 1753 dated
2007.12.21 in connection with Directive 2004/22/EC of
the European Parliament and Council of March 31,
2004 on measuring instruments(MID).

Type designation: Cirwatt C410-xxx-xxx-xx

Applicable essential requirements: Annex 1 & Annex MI-003

Characteristics:

Reference voltage: 3x230/400 V
Reference current: 1 or 5 A
Maximum current: 10 A
Designated for the measurement of: electrical energy, in a three-phase four-wire network
Accuracy class: C
Mechanical environment class: M1
Electromagnetic environment class: E2
Temperature range: -20 °C to 60 °C

Valid until : 12.08.2018
Date of issue: 12.08.2008
Number of pages: 1 including annex 1 consisting of 6 pages

The principal characteristics, approval conditions are set out in the appendix hereto, which forms part of the approval documents and consists of 6 pages.

All the plans, schematic diagrams and documentations are recorded under reference file number 07/6-T4291(07/6 is the project number and 4291 is the Application number).

Approved by:

K. Lindløv

Mr. Knut Lindløv
Director, head of Legal Metrology

Processed By

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