

# Certificate



for European Product Safety

Reference No. 813107

## Heater for mounting in ventilating duct

*Type designation* CV 10-\*-\*-\*-\*-\*\*, CV 12-\*-\*-\*-\*-\*\*, CV 15-\*-\*-\*-\*-\*\*, CV 16-\*-\*-\*-\*-\*\*,  
CV 20-\*-\*-\*-\*-\*\*, CV 25-\*-\*-\*-\*-\*\*, CV 31-\*-\*-\*-\*-\*\*, CV 35-\*-\*-\*-\*-\*\*,  
CV 40-\*-\*-\*-\*-\*\*

*Certificate holder* **VEAB Heat Tech AB**  
**Box 265**  
**281 23 Hässleholm**  
**SWEDEN**


*The product complies with the standard(s)* EN 60335-1:2002+A11+A1+A12+A2+A13  
EN 60335-2-30:2003+A1+A2  
EN 62233:2008  
SEMKO 111FA-1982 EMKO-TUB(321)NO283/90

*Date of expiry* 16 September 2014

*EU Directive information* The product satisfies the provisions for CE marking according to the Low Voltage Directive 2006/95/EC.

Additional information in Appendix.

*Certification Body* Intertek Semko AB, Product Certification *Place* Kista - Stockholm

*Signed*   
Christoffer Johansson *Date* 16 September 2009  
Page 1 of 5

This certificate is issued in accordance with the terms and conditions set out in the Appendix.



# Appendix

Reference No. 813107

## Technical data

|                   |                |
|-------------------|----------------|
| Type designation  | CV 10-*-****** |
| Rated voltage (V) | 230            |
| Rated power (W)   | 300-600        |
| Frequency (Hz)    | 50             |
| Class             | I              |
| IP-Class          | 43 alt. 55     |

|                   |                |
|-------------------|----------------|
| Type designation  | CV 12-*-****** |
| Rated voltage (V) | 230, 400       |
| Rated power (W)   | 300-1800       |
| Frequency (Hz)    | 50             |
| Class             | I              |
| IP-Class          | 43 alt. 55     |

|                   |                |
|-------------------|----------------|
| Type designation  | CV 15-*-****** |
| Rated voltage (V) | 230, 400       |
| Rated power (W)   | 300-5000       |
| Frequency (Hz)    | 50             |
| Class             | I              |
| IP-Class          | 43 alt. 55     |

|                   |                |
|-------------------|----------------|
| Type designation  | CV 16-*-****** |
| Rated voltage (V) | 230, 400       |
| Rated power (W)   | 300-5000       |
| Frequency (Hz)    | 50             |
| Class             | I              |
| IP-Class          | 43 alt. 55     |

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## Appendix

Reference No. 813107

|                   |                |
|-------------------|----------------|
| Type designation  | CV 20-* -***** |
| Rated voltage (V) | 230, 400       |
| Rated power (W)   | 300-6000       |
| Frequency (Hz)    | 50             |
| Class             | I              |
| IP-Class          | 43 alt. 55     |

|                   |                |
|-------------------|----------------|
| Type designation  | CV 25-* -***** |
| Rated voltage (V) | 230, 400       |
| Rated power (W)   | 600-12000      |
| Frequency (Hz)    | 50             |
| Class             | I              |
| IP-Class          | 43 alt. 55     |

|                   |                |
|-------------------|----------------|
| Type designation  | CV 31-* -***** |
| Rated voltage (V) | 230, 400       |
| Rated power (W)   | 900-12000      |
| Frequency (Hz)    | 50             |
| Class             | I              |
| IP-Class          | 43 alt. 55     |

|                   |                |
|-------------------|----------------|
| Type designation  | CV 35-* -***** |
| Rated voltage (V) | 230, 400       |
| Rated power (W)   | 1200-12000     |
| Frequency (Hz)    | 50             |
| Class             | I              |
| IP-Class          | 43 alt. 55     |

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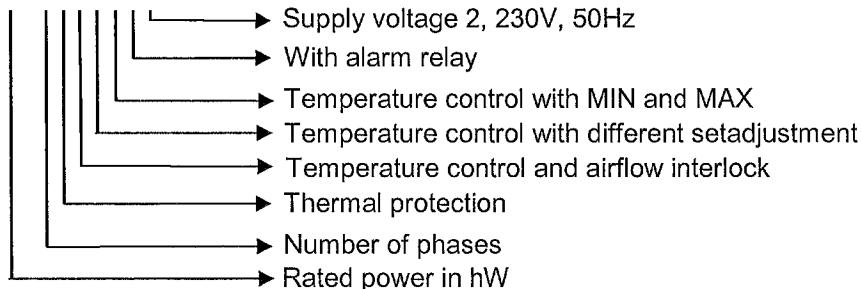
# Appendix

Reference No. 813107

|                   |                |
|-------------------|----------------|
| Type designation  | CV 40-*-****** |
| Rated voltage (V) | 230, 400       |
| Rated power (W)   | 1200-12000     |
| Frequency (Hz)    | 50             |
| Class             | I              |
| IP-Class          | 43 alt. 55     |

Product key:

CV 10 - \* - \* \* \* \* \* \*



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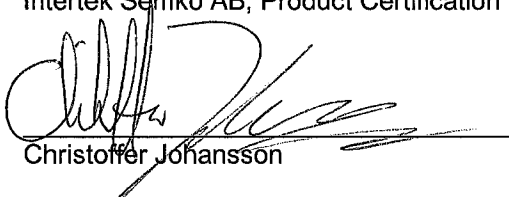
*Manufacturing site(s)* VEAB Heat Tech AB  
Stattenevägen 50  
281 23 Hässleholm  
SWEDEN

The product is not evaluated with respect to countries with a mains voltage of 230 V + 10 %.

This certificate, which includes production control, is considered to constitute sufficient support for an EC Declaration of Conformity and CE marking of the products according to the Low Voltage Directive 2006/95/EC.

*Certification Body* Intertek Semko AB, Product Certification *Place* Kista - Stockholm

*Signed*

  
Christoffer Johansson

*Date* 16 September 2009

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