

Advanced Air

Electric Duct Heaters

WELCOME TO THE IDEAL
TEMPERATURE PROVIDED
BY VEAB & ADVANCED AIR!

Temperatures suited to business operations and people are crucial for health, comfort, products and processes.

VEAB are the leading developer of heating equipment for ventilation in Sweden. The company's duct heaters and heat exchangers are renowned throughout Europe for excellent technological performance, maximum efficiency and the highest standards of electrical safety.

Advanced Air now offer you VEAB's unique technology - in the UK!

 **VEAB**

CONSTRUCTION

The outer casing is manufactured of hot-dipped galvanised steel sheet and the heater element of stainless steel SS 2337. The heater is connected electrically via terminals housed in an electric connection box. The heater is connected to the circular ducting by inserting the ducts into the heater in accordance with standard SS 827206. The electrical protection class is IP43.

APPROVAL

The CV range complies with the requirements in the low voltage directive LVD 72/73/EEC and fulfils the requirements for the applicable European EMC standards EN 50081-1 and EN 50082-1. The CV range is also CE marked. All the CV duct heaters described in this brochure are tested and approved by SEMKO in accordance with SEMKO 111 FA-1982 Nordic testing.

INSTALLATION

The CV heaters can be installed in both horizontal and vertical ducting. Heaters with power ratings up to 2.1 kW can be installed with the electrical connection box upwards, sideways, or downwards. Heaters with power rating from 3.0 to 9.0 kW can be installed with the connection box upwards, or within 90° sideways, but not downwards.

The information contained in this publication is correct at the time of printing. Continuous product development means that from time to time product specifications and other information will change. The company therefore reserves the right to modify or withdraw any of the products described without prior notice.



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