

Data-Sheet

Peltier - Control-Cabinet-Cooler EL-208-C

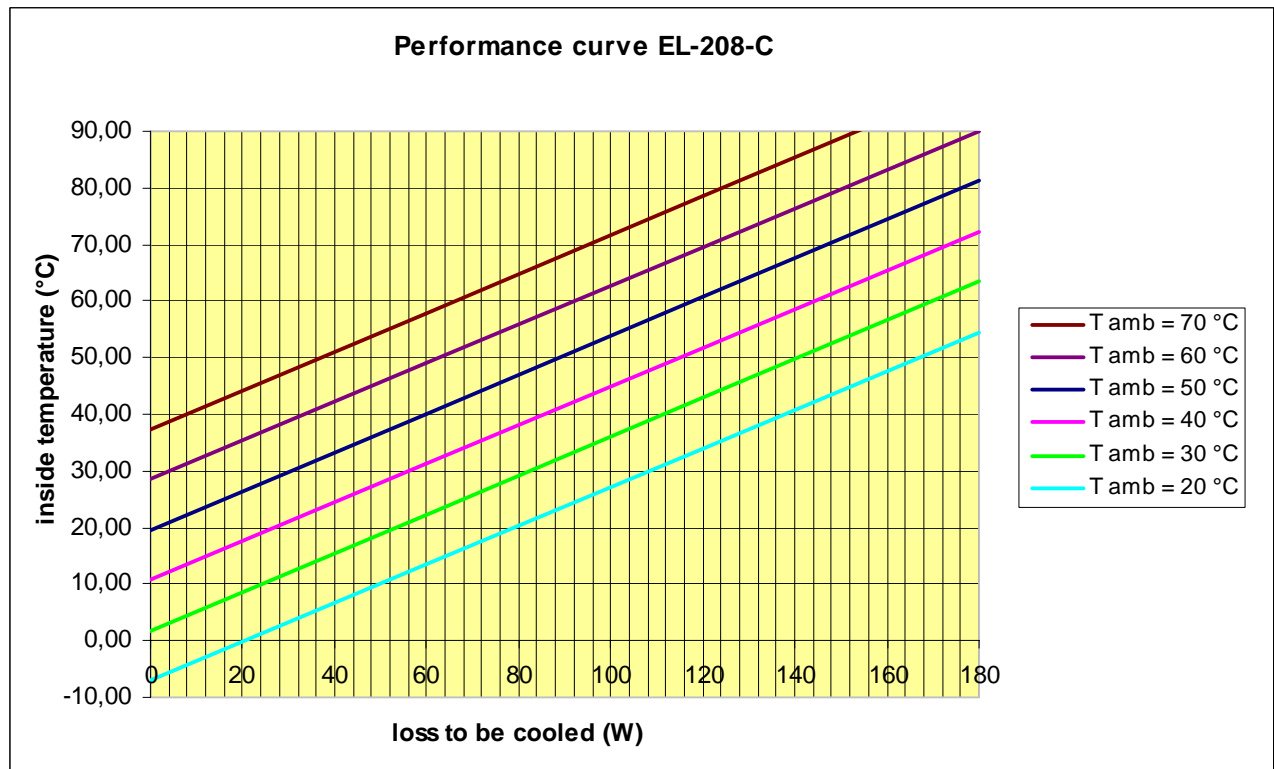


S-0000698-001-a

Technical Data:

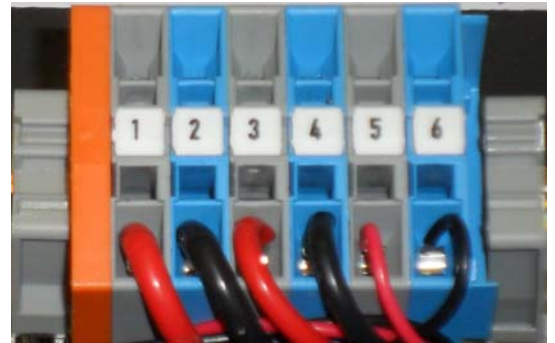
Power supply	24 V - DC
Rated input	100 W
max. input current	7 A
weight	ca. 5 kg
Protection Classification outer side (warm)	IP55
Protection Classification internal side (cold)	IP20
Operational temperature range	-40 °C to 70 °C
Storage temperature range	-40 °C to 70 °C

Performance range:

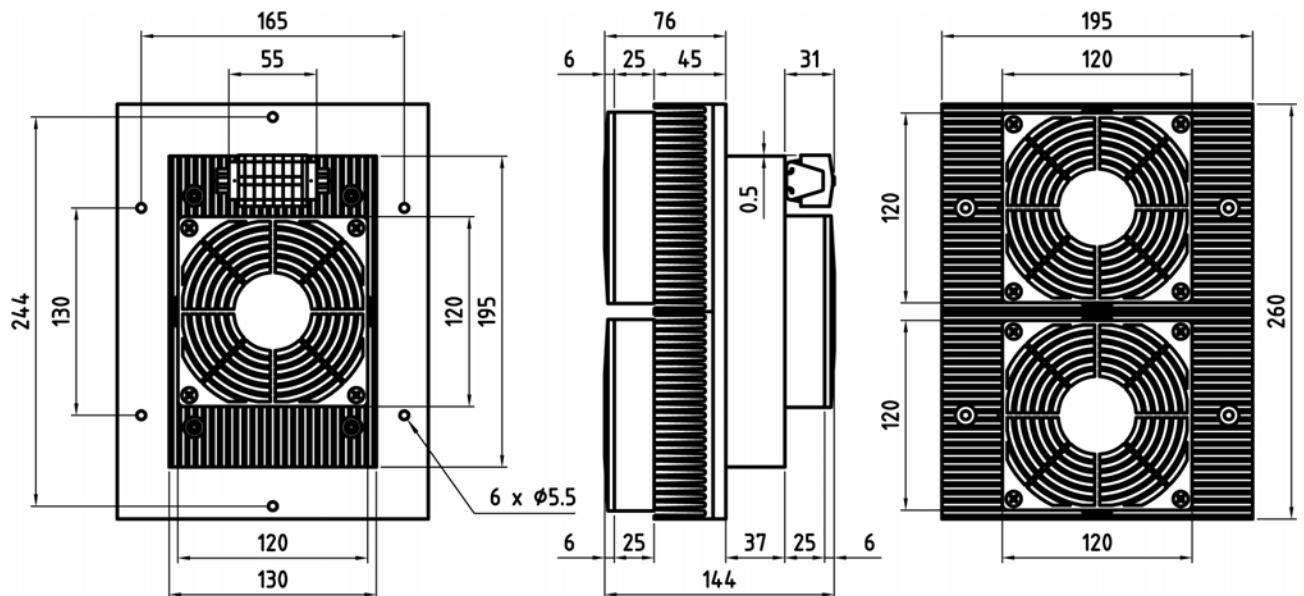


Terminal assignment:

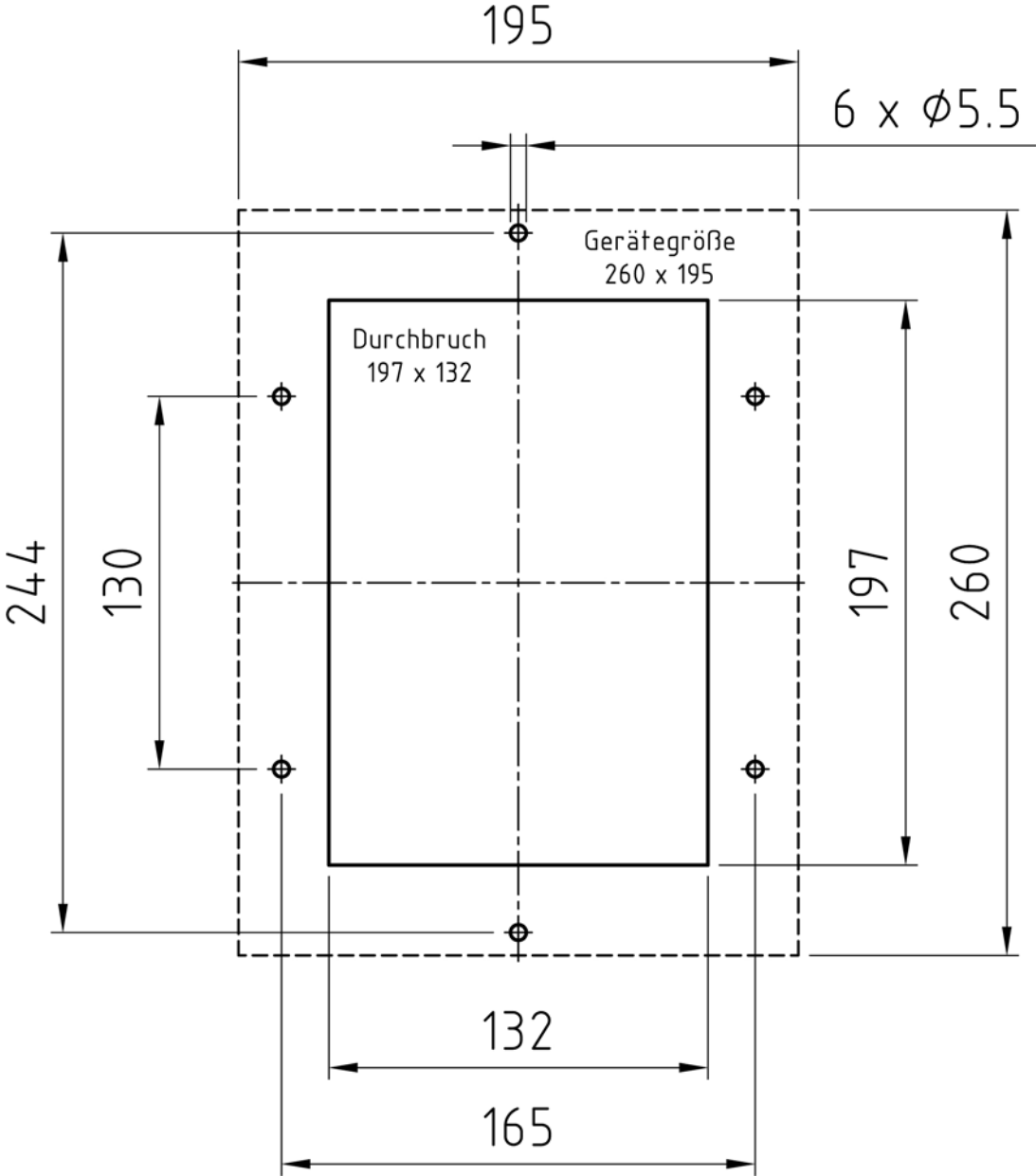
Terminal	Connection
1	+24 V-DC (Peltier +)
2	0 V-DC (Peltier -)
3	+24 V-DC (external fan +)
4	0 V-DC (external fan -)
5	+24 V-DC (internal fan +)
6	0 V-DC (internal fan -)



Main dimensions:



Opening:





The product „DR. NEUMANN Control Cabinet Cooler – EL-208-C“ has been given the CE mark on the basis of the Directive 89/336/EEC of the Council of the European Community of 29 April 1991 for harmonization of legislation of member-states on communication systems including mutual recognition of their conformity.

This product has been designed for use with power packs bearing the CE mark.

The product „DR. NEUMANN Control Cabinet Cooler – EL-208-C“ meets the requirements for a CE mark:

Interference immunity to EN 50082-2

Electromagnetic compatibility; basic standard on interference immunity

Radio interference suppression to EN 55022 Class A

Electromagnetic compatibility of equipment for information processing and telecommunication

Electric safety to EN 60950

Safety of equipment of information engineering including electric office machines.

This product has been designed for use in industrial applications. Interference immunity and the rate of emitted interference are in conformity with the directives on industrial equipment. When the product is used in residential homes and business offices interference with other equipment items (e.g. radio receivers) might occur. The user shall ensure itself that no third party will be exposed to any interference.

This declaration is delivered in the responsibility of the manufacturer

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