
Advice for electrical connection

Dear customer,

the boot drying system is equipped with single heating elements. Ski shoes, runners, walking boot, tennis boot, boots etc. can be put on it for drying and warming.

The drying process is based on a specifically developed, electronically driven, electrical heating system. Heating power is 12 watt / pair of shoes.

Attention: in the moment of switching on the system, high peaks of currents may appear which are much higher than the ampacity during continuous operation. If you operate several shoe dryers in one socket, switch them on one after the other.

For reasons of protection and to avoid an unwanted shutdown during switching on the system, a main circuit breaker with a peculiar slow-blowing wiring character (**D** or **K**) will suited particularly.

E.g. : for ski boot dryer up to 50 pair of shoes a slow-blowing main circuit breaker **D16A** is enough.

Important: For your safety it is necessary to run the whole system with an appliance leakage current interrupter.

A residual-current device (RCD) is an electrical wiring device that disconnects a circuit whenever it detects that the electric current is not balanced between the energized conductor and the return neutral conductor. Such an imbalance may indicate current leakage through the body of a person who is grounded and accidentally touching the energized part of the circuit. A lethal shock can result from these conditions. RCCBs are designed to disconnect quickly enough to prevent injury caused by such shocks. They are not intended to provide protection against overload or all short-circuit conditions.

For further request please contact our customer service

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