Technical Data Sheet

AIVIA V3 200



ELECTRICAL CONSUMPTION

- Minimum consumption: 100 mA
- Maximum consumption: 2700 mA (with heating active)

TEMPERATURE

Operating Temperature :
Minimum (static): -20°C
Maximum: +55°C

Temperature alerts and controls :
Low temperature warning : **5°C ± 2°C**
High temperature warning : **45°C + -2°C**
Heating activation : **10°C ± 2°C**
Fan activation : **30°C ± 2°C**

EUMDR COMPLIANCE

The AIVIA complies with EU Regulation 2017/745 (EU-MDR) on medical devices and meets the essential requirements of Annex I of this regulation.
The AIVIA is a **Class I device**.

- IEC 60601-1: 2005,AMD1: 2012 AMD2:2020
- IEC 62366-1: 2020
- IEC 60601-1-2: 2014 2015 / AMD1 2020
- IEC 62311: 2019
- IEC 62304: 2006, AMD1: 2015
- IEC 60601-1-11: 2015, A1: 2020
- EN 300 330 V2.1.1

HUMIDITY

Maximum relative humidity : 90% without condensation

ATMOSPHERIC PRESSURE

700 à 1 060 hPa

SOUND POWER

90 db / 1 meter