

PRECONDITIONS FOR INSTALLATION – SALTARIUM

ROOM

- Equipment is designed for use in indoor conditions;
- Ventilation is recommended, as in the working regime the machine creates salt aerosol;
- Doorway must be wide at least 80 cm.

POWER

- Power cord material at least **3 x 2,5 mm²** copper crosscut.
- Power cord should be connected into the moisture proof junction box which is located on the equipment frame.
- Maximum power consumption for equipment at a time is **0,3kW**.
- Protective device current in front of equipment feeder not less than 10mA

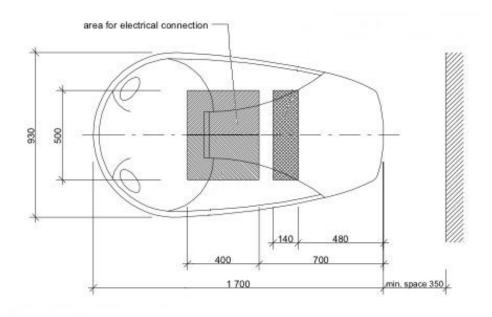


Figure 1

Legend for Figure 1

Area for the mains cable $3x^2$,5 mm² with free cable-end of minimum 2,0 m and the earth-connection cable $4mm^2$ with free cable-end of minimum 2,0 m



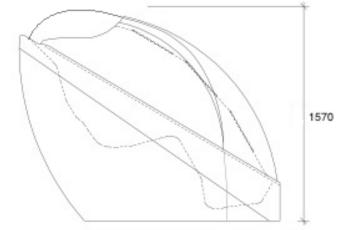


Figure 2

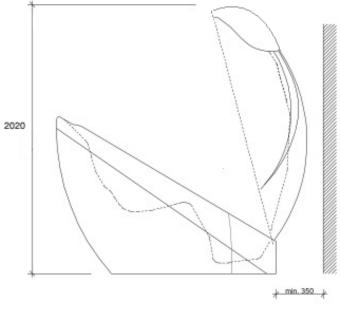


Figure 3

Electric Connection

Electric installations of NeoQi[®] Harmony equipment should be carried out by qualified specialists or official representative of NeoQi[®] AS.

NeoQi[®] Harmony is CLASS I EQUIPMENT in which protection against electric shock does not rely on BASIC INSULATION only, but which includes an additional safety precaution in that means are provided for the connection of the EQUIPMENT to the protective earth conductor in the fixed wiring of the installation in such a way that accessible metal parts cannot become live in the event of a failure of the basic insulation.



NeoQi[®] Harmony is TYPE B EQUIPMENT, providing a particular degree of protection against electrical shock, particularly regarding:

- allowable leakage current (10 mA);
- reliability of the protective earth connection.

NeoQi[®] Harmony equipment is according to the degree of protection against harmful ingress of water IPX5, providing protection against WATER JETS.

NeoQi[®] Harmony equipment is not suitable for use in the presence of a FLAMMABLE ANAESTHETIC MIXTURE WITH AIR or WITH OXYGEN OR NITROUS OXIDE.