

TECHNICAL SHEET

FOXIS E – electric convector heating exchanger for heating of church benches

USAGE:

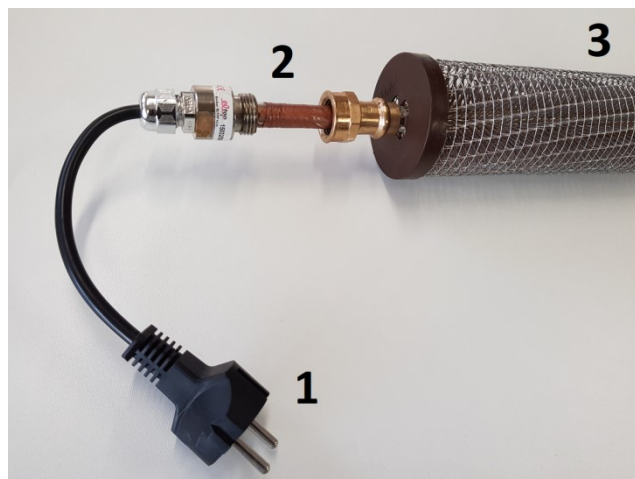
Electric convector heating exchanger replace heat line exchanger if it's not possible to use central heating with hot water.



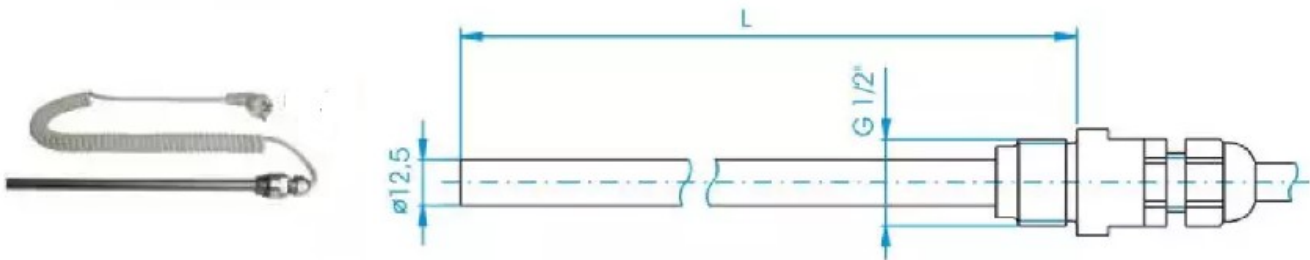
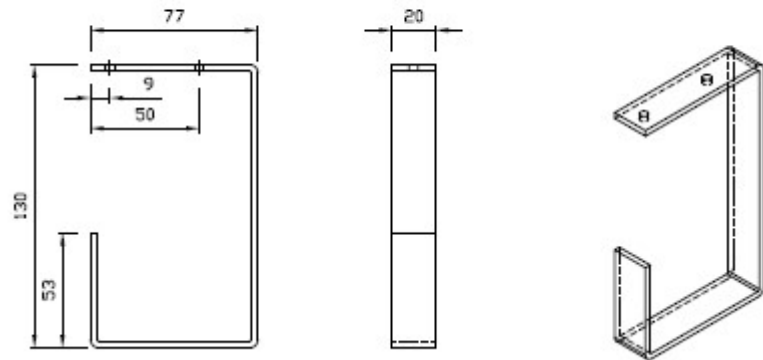
Most often they are using for annealing before cooling areas of french windows. Another using is applicable for heating of church benches.

STRUCTURE:

- 1-plug socket 230V/50Hz – delivery is possible without plug socket – only conductors
- 2-electric convector heating bar 400W/m with inner returnable thermostat (lifetime is 10 000 cycle).
- 3-braided convector heating FOXIS 15



BENCH ATTACHMENT



WORKING CONDITIONS

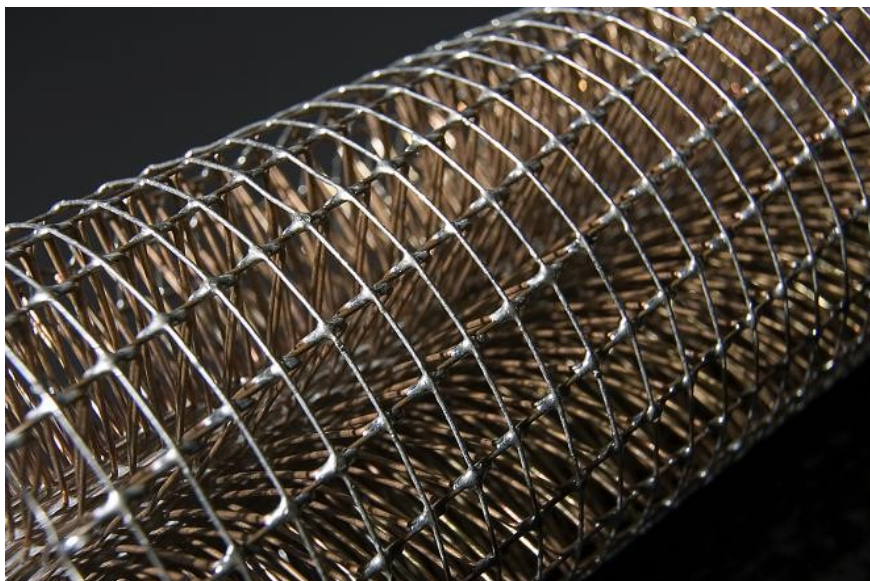
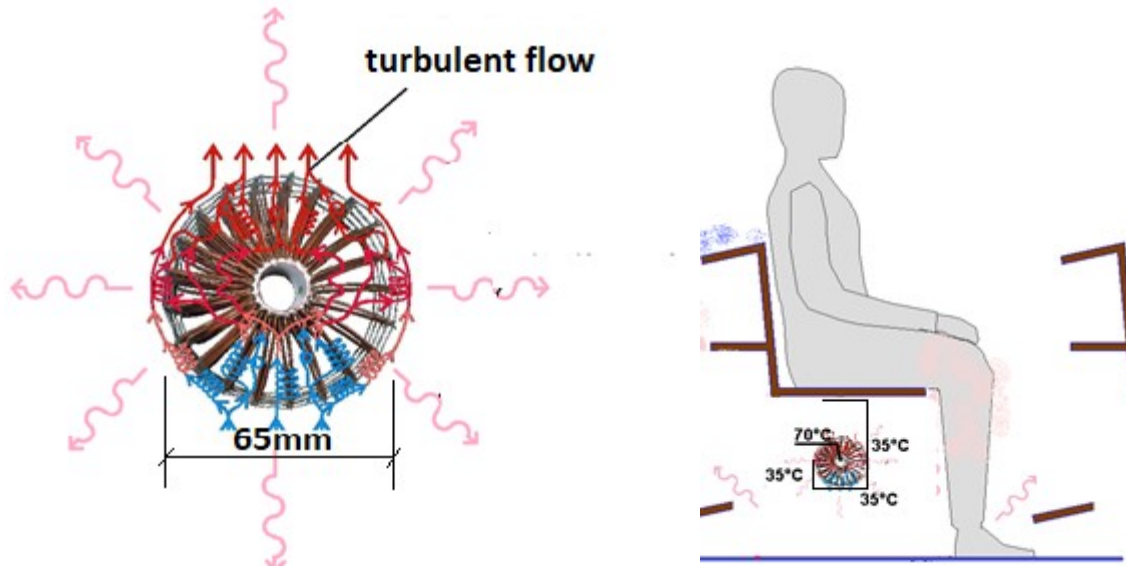
1. Electric heating elements are made to order.
2. Power input can be optional – standard is 400W/bm
3. Surface temperature during free mounting in space don't exceed 65°C .
4. Length of heating bar is 700-5000mm
5. Each heating bar is connect by one's own plug socket.
6. Attachment – building arrange build plug socket 230V.
7. Regulation – suitable plugging in across thermostatic controlled plug socket.

RECOMMENDED POSITIONING

1. FOXIS E is possible replace everywhere in space, where appliance is not touching of flammable items.
2. It is necessary to arrange adequate input and drain air by element. Pprtus has one's own safety returnable thermostat.

PRINCIP OF HEATING

1. It is heating by whirling warm to the space .
2. Warm is duffusing by radiation 360° around (5%) and by convection upward (95%) .
3. Radiation and convection is directly combined. Nice warm fill space between benches – like bath with warm water.
4. Superficial temperature of element with braided basket don't exceed 80°C, that's why the dust is not burning.



DIRECTION FOR ELIMINATION

This product contains materials which burden the environment. The product owner must remove his product based on law after the time of usability.

GURANTEE CONDITION

Producer provide guarantee 2 years for convectors **FOXIS E** and their parts. For **FOXIS** - whole copper heating exchanger is 15 years .

Guarantee is not provide for damages caused by bad manipulation, bad instalation and common tear.

Producer:

ENERGITeCH s.r.o

Merhautova 992/118

CZ-613 00 Brno

Czech Republic

tel. +420 515 542 652

fax +420 515 542 652

e-mail: info@energitech.czweb: www.energitech.cz