



## NE Electric Heaters

Frame heaters are used for air heating in ventilation and air-conditioning installations.

### PRODUCT DESCRIPTION

Series of types of the heaters includes 8 sizes with intake surface from 0,096m<sup>2</sup> to 0,36m<sup>2</sup>. The heaters consist of:

- inner frame with collars fitted for connection with ventilation channels
- heating elements with rolled aluminium ribbing with external diameter of an element D=28mm and ribs spacing s=2,8mm
- RD-2 thermostat protecting against exceeding of heater max. temperature

In heaters a=400mm long 0,5kW and 1,0 kW heating elements are used and in heaters a=600mm only elements with 1,0kW are used.

### WORKING CONDITIONS

All sizes of the heaters have the possibility of 3-range thermal power regulation, i.e. 1/3, 2/3 and total power. Minimal speed of air intake upon the heater may not be lower than 2m/s.