

Heating units ZGR



- compact housing
- high efficiency
- power 1,5 ÷ 40kW
- mounting with: flange or thread
- use of tubular heating element packages
- degree of head protection: IP66
- the radiator can be extended with a thermostat

Heating units ZGR type are used for direct heating of a variety of liquids. The compact design makes it possible to put a relatively large power in a single body. The ZGR type heater consists of a package of tubular heating elements soldered into a threaded spigot or flange. An expanded version of the radiator with a thermostat allows you to set the desired temperature of the heated medium without the need for an additional control system.

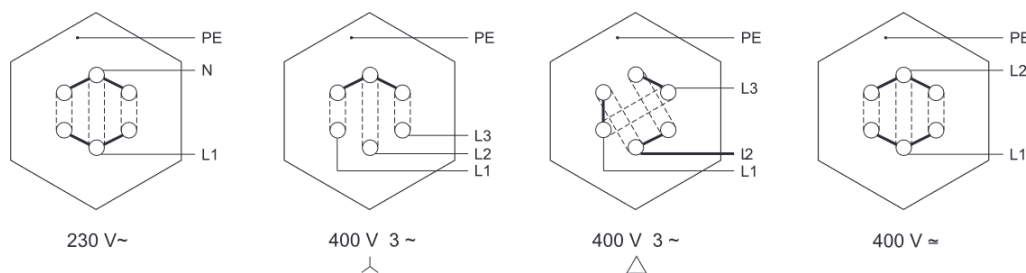
Application:

- hot water installations
- oil pre-heating
- flow heaters
- air heaters
- pressure tanks

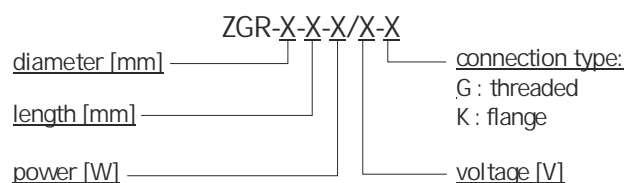
TECHNICAL DATA

Power	1,5 ÷ 40kW
Supply voltage	230V, 400V, 3x400V, other
Range of length	250 ÷ 4750mm
Heater diameter	Ø6,5 mm, Ø8,5 mm, Ø10 mm, Ø16 mm, other
Connection head	steel, stainless steel, brass
Material	steel: 1.4301, 1.4404, 1.4541, 1.4571, 1.4828, 1.4876, 2.4858, copper
Protection degree	IP 66
Dead zone	100mm

CONNECTION DIAGRAM



ORDERING



Ordering sample:

ZGR-6x10-1695-6600W/400V-G

Heating unit ZGR type, consists of 6 heaters diameter 10 mm, length 1695 mm, power 6 x 6,6 kW, supply voltage 400V, threaded connection type.