

1.05.04 Flow heater for dish washer

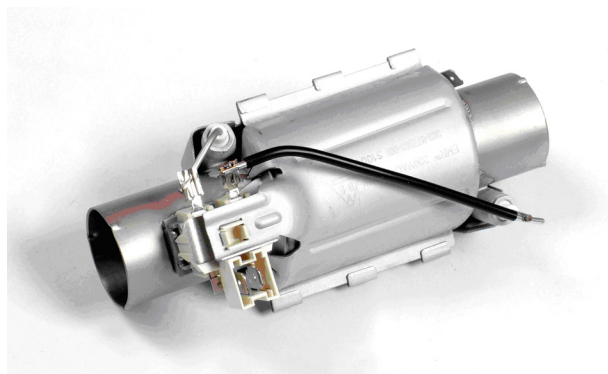


>> Description

Flow heater dishwashers or water pumps.
Temperature increase 1,5°C per minute between 40°C and 73°C (higher rate of increase at lower water temperature).

>> Technical specification

Material	Tubular heating element Aluminium tube Outer tube AISI 304 (EN 1.4301) or AISI 316L (EN 1.4408)
Dimension	Length 145 mm 32 mm external diam, 30,5 internal diam.
Power	up to 1800W
Voltage	120 - 230V AC
Surface load	max. 8,9W/cm ²
Fixing device	Hose clamp, rubber sleeve diam. 32mm
Performance	Temperature increase 1,5°C per minute between 40-73°C (higher rate of increase at lower water temperature)
Flow	max. 45 liter/minute
Operating temperature	Built-in: Cut Off thermostat temperature 98°C and fuse temperature 229°C
Safety	The elements meet requirements acc. to EN 60335-1. According to VDE requirement Meet UL requirements according to UL 1030



Dish washer heater

Flow heater

>> Benefits

- Compact construction
- Low surface temperature

>> Fields of application

- Dish washers
- Bubble baths



Dish washer