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Flow through heater in aluminium (for e.g. coffee machine)



>> Description

Double tubular heating element with interjacent water pipe, for heating water in appliances with continuous flow e.g. coffee machines.

>> Technical specification

Material	Extruded aluminium with pipe in aluminium or stainless steel
Dimension	Acc. to customer spec.
Weight	358 g
Power	2 x 650 W
Voltage	230 V
Water pressure	1-2 Bar
Pre heating	25 seconds (to 130°C)
Temperature	70°C (continuously at 260 ml/min after pre-heating)
Flow	260 ml/min
Surface load	17,24 W/cm ²
Safety	The elements meet requirements acc. to EN 60335-1



Flow through heater

>> Benefits

- Possibility to generate steam (30g steam/minute)
- Compact design, easy to place in small applications

>> Fields of application

- Coffee machines

