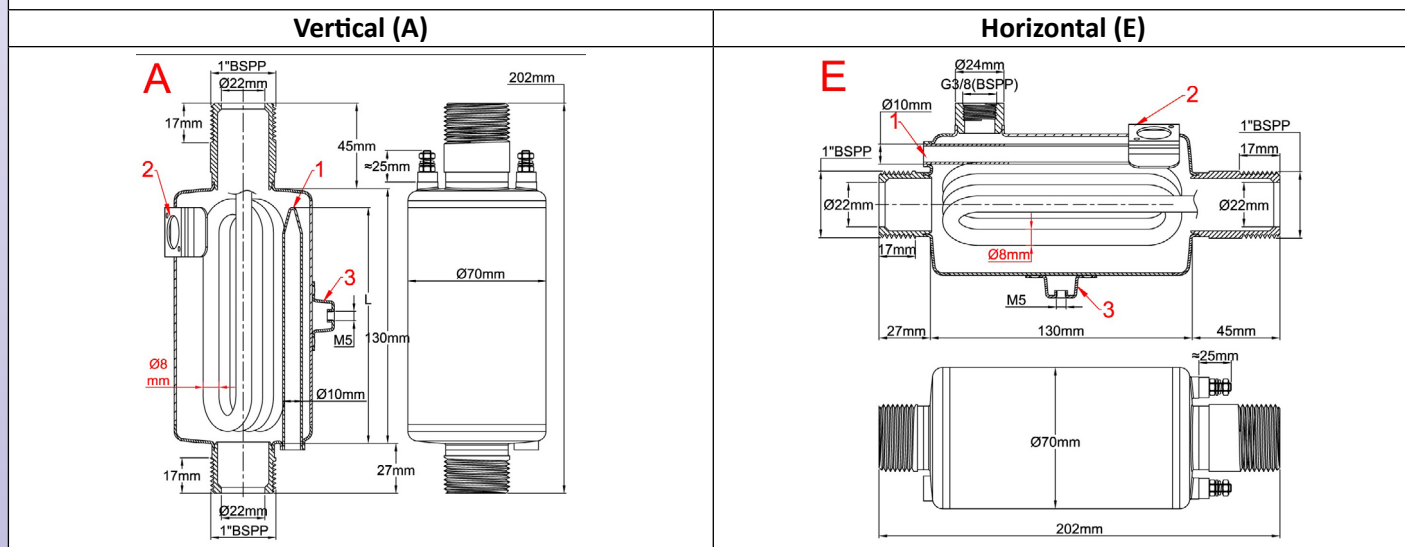




Standard liquids heaters

70mm diameter, length 130mm, 1" fittings

Diameter (mm)	Tank length (mm)	Mounting	Tubular heaters Qty	Maximum power	Type
70	130	Vertical or horizontal	1	1500w (5W/cm ²) 3000w (10W/cm ²)	9SU113



Tubular heaters dia.: 8mm

Tubular heaters material: 316L (Incolloy 800 optional)

Quantity of tubular heaters: 1.

Body material: 304L stainless steel (316L optional)

Material fittings: 304L stainless steel (316L optional)

Inlet connection: Male 1" BSPP cylindrical

Outlet diameter: Male 1" BSPP cylindrical

Centre line inlet outlet: coaxial

Air vent thread: 3/8" BSPP (on horizontal model)

Thermowell (1): 304L stainless steel dia. 10 × 8.5mm, length 120mm for thermal cut-out (See thermal cut-out sub assembly models at end of this catalog). Copper thermowell is available on request. This thermowell can also be used for a thermostat bulb or a temperature sensor.

Disc thermostat mounting bracket (2): 1 bracket for thermostat with extended cup (see thermostat models at the end of catalog).

Wall mounting brackets (3): one M5 bracket. Can also be used for grounding.

Accessories: see end of catalog

Standard products, 304L stainless steel tanks, 316L sheathed heaters

References	Style	Surface load (W/cm ²)	Heating elements dia.	Qty of heating elements	Voltage (V)	Power (kW)
9SU113A615E00000	A	5	8	1	230V	1.5
9SU113A630E00000	A	10	8	1	230V	3
9SU113E615E00E00	E	5	8	1	230V	1.5
9SU113E630E00E00	E	10	8	1	230V	3

Power values are the maximum possible power for a given surface load. It is possible to reduce the power by reducing the surface load.

Because of permanent improvement of our products, drawings, descriptions, features used on these data sheets are for guidance only and can be modified without prior advice