

# CSN<sup>®</sup> cartridge radiator type 93W

## DESCRIPTION

Our angled cartridge radiators offer a power range from 1 to 7 kW to meet the needs of different applications. With the ability to customise the lengths of the vertical (unheated) and horizontal (heated) legs depending on your power requirements, they adapt perfectly to your configuration. Mounted from the top of the tank, they offer efficient heat output and maximum flexibility for your heating requirements.



## PRODUCT BENEFITS

- Use with fluctuating fluid levels
- Long service life with optimised design
- Variable lengths of the legs
- Available in resistant materials

## TECHNISCHE DATEN

Medium	Heating oil, diesel, alkaline solutions, mineral oil, ADBLue, water
Power	1 to 7 kW
Voltage	120 to 690 V
Installation position	Vertical from above
Horizontal and vertical immersion tube length:	1000 to 2900 mm
Material (immersion tube and flange)	Steel; 1.4404 (AISI 316L); 1.4541 (AISI 321); 1.4571 (AISI 316 Ti)
Protection class	IP 65
Flange standard	DIN EN 1092-1, DN 50 and DN 80, PN 6 and PN 16
Immersion tube diameter	52 mm (> 525 V 60.3 mm)
Temperature monitoring	with ATHf-I controller fitted with mounted limiter ATHf-70 with mounted controller and limiter combination ATHf-I70 with mounted controller and limiter

combination ATHf-SW270

Customised versions on request

