

# Product data sheet Spirotech

## Product name

**SpiroVent Solar -1" -Uni -AutoClose -HighT**

## Product properties

A brass (microbubble) deaerator - Autoclose for Solar & high-temperature systems (max. 180 °C) with a 22 mm - 1½" universal connection

- Specially developed for Solar (high temperature) installations
- Applicable with max. 20% - 50% Ethylene Glycol and water (Volume)
- Removes microbubbles, circulating and trapped air
- Greatly reduces commissioning times
- Minimal constant pressure drop
- No unnecessary shutdown
- Long lasting valve seat
- Universal connection
- Connection diameters from 22 mm to 1½" (G1½)
- Prevents stagnation
- Solar fluid will not prematurely degenerate
- System will not boil dry via the deaerator
- No more climbing the roof to deaerate
- Permanent air-free, efficient installation
- Suitable for new and existing installations

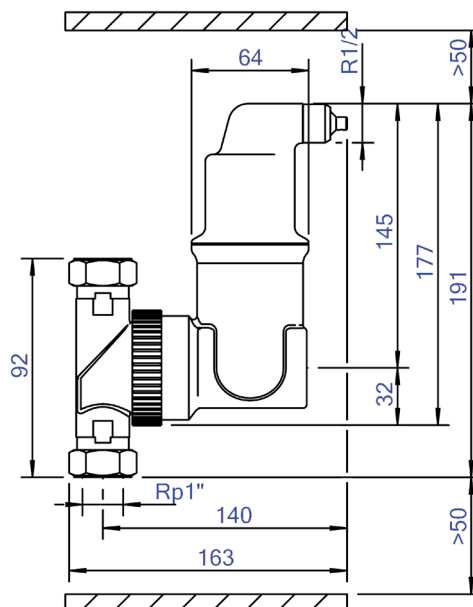
## Article number

**UA100WFBA08**

## Product image



## Product dimensions



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## ETIM product data

Housing material	Brass	Construction length	92 mm
With drain tap	No	Article compression class	PN 10
Housing material quality	Other	Surface protection	Other
Backwash filter	No	Suitable for open system	No
Medium temperature (continuous)	0 - 180 °C	Suitable for closed system	Yes
Max. operating pressure	10 bar	Suitable for solar	Yes
Kvs value	10.13 m <sup>3</sup> /h	Filter volume	0.41 l
Separator type	Air	Magnet operating principle	No
Connection	Internal thread cylindrical BSPT-Rp (ISO 7-1 / EN 10226-1)	With automatic de-aerator	Yes
Model	Horizontal/vertical	With couplers	No
Nominal diameter	1 inch (25)	Material of connection	Brass
Max. glycol mixture	50 %	Material quality connection	Other
Suitable for heating	Yes	Magnet location	None
Suitable for cooling	No		

### Disclaimer

This product sheet has been compiled with the greatest possible care. Nevertheless, it may contain errors or omissions. For the most current and correct information we refer you to our website.

