



Pneumatex Zeparo ZUT 15

microbubble quick deaerator

This high-quality air vent is ideal for the initial venting of heating and cooling systems during system filling. Additionally, it ensures reliable operational venting of radiators and small systems, effectively preventing air accumulation and ensuring the installation continues to perform optimally.

The air vent is installed at the highest points of the system, in both the supply and return lines at the end of risers. Thanks to the strategic positioning, air bubbles are efficiently removed, contributing to higher energy efficiency, fewer malfunctions, and a longer lifespan of the installation.



Scope of application	heating, solar and cooling water systems
Media	non-aggressive and non-toxic media, antifreeze based on ethylene or propylene glycol, up to 50%.
Pressure	maximum allowable pressure, PS: 10 bar, minimum allowable pressure, PSmin: 0 bar
Temperature	maximum allowable temperature, tSmax: 110 °C. / minimum allowable temperature, tSmin: -10 °C.
Material	fan, housing, coupling
	composition metal
	helistill separator
	plastic PP - 30% glass fiber
gaskets	EPDM -10 - 110 °C FPM (Viton) -10 - 160 °C
	plastic -10 - 110 °C stainless steel -10 - 160 °C
float	
Transport and storage	in a frost-free and dry room
Mounting	internal thread, vertical mounting
Height	124 mm (maintain a minimum space of 25 mm above it)
System connection	Rp ½"
Weight	0,6 kg