EZ-1 COMBO

Electronic timer drain with integrated strainer

The EZ-1 COMBO timer controlled condensate drain is a combination of a solenoid valve and an electronic timer designed to automatically remove condensate from compressors, compressed air dryers and receivers - up to 16 bar applications.

The EZ-1 COMBO saves installation time and protects against large particles found in condensate, thanks to the integrated ball valve and strainer. The unit can be shut off from the compressed air system, enabling easy and safe work to be carried out.

COMMERCIAL BENEFITS

- Installation time saver thanks to the integrated shut off valve and mesh strainer
- Dual thread inlet (1/2" & 1/4"), offering installation flexibility
- Any type of compressed air system and up to 16 bar
- Serviceable valve construction, offering you routine maintenance revenues

TECHNICAL ADVANTAGES

- Integrated mesh strainer, offering valve and orifice protection from larger particles found in condensate
- Integrated shut off valve, offering easy shut off of the valve for routine maintenance
- Does not air-lock during operation
- TEST (micro-switch) feature

THE COMPRESSED AIR CONDENSATE MANAGEMENT

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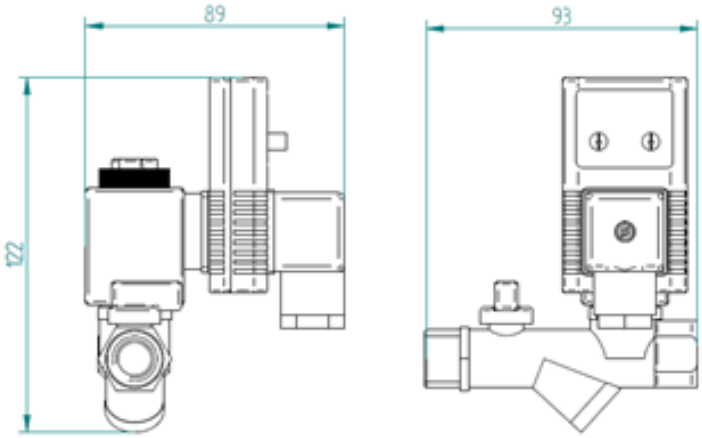
DIMENSIONS



Compact design!

TECHNICAL SPECIFICATIONS

Max. compressor capacity	Any size
Pressure range	0 - 16 bar (higher pressure available, see FLUIDRAIN-HP)
Supply voltage options	12 - 230 VAC/DC 50/60Hz. (please indicate)
Medium temperature	1 - 55 °C
Ambient temperature	1 - 55 °C
Timer cycle range (On/OFF)	0.5 - 10 seconds / 0.5 - 45 minutes
Timer PCB	SMD technology, ensuring consistency in production
Timer cycle indication	Bright LED illumination
TEST feature	Yes
Valve type	2/2 way, direct acting
Valve orifice	4 mm
Valve seals	FPM
Inlet/outlet connections	1/4" & 1/2" / 1/2" BSP or NPT
Inlet connection height	1 cm
Serviceable valve	Yes
Valve housing material	Brass (Stainless steel available, see FLUIDRAIN)
Power connection	DIN 43650-A
Environmental protection	IP65 (NEMA4)

Dual inlet feature

Integrated mesh strainer

JORC is NEN - EN - ISO 9001:2015 certified

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