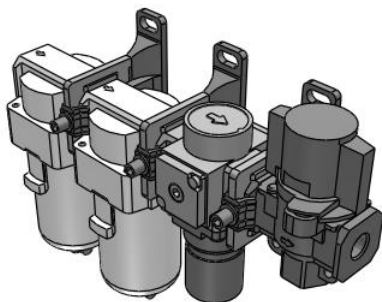


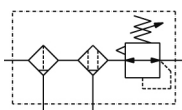


AC20C-B to AC40C-B, Modular Type, Air Filter + Mist Separator + Regulator AC25C-F02-V-B

Datasheet

General series information

- This product is being discontinued and will be replaced by AC-D series. [Update details here.](#)
- Air Filter + Mist Separator + Regulator.
- Body size: 20, 25, 30, 40.
- Port Size: 1/8, 1/4, 3/8, 1/2, 3/4.
- Max. operating pressure: 1.0 MPa.
- Attachments.



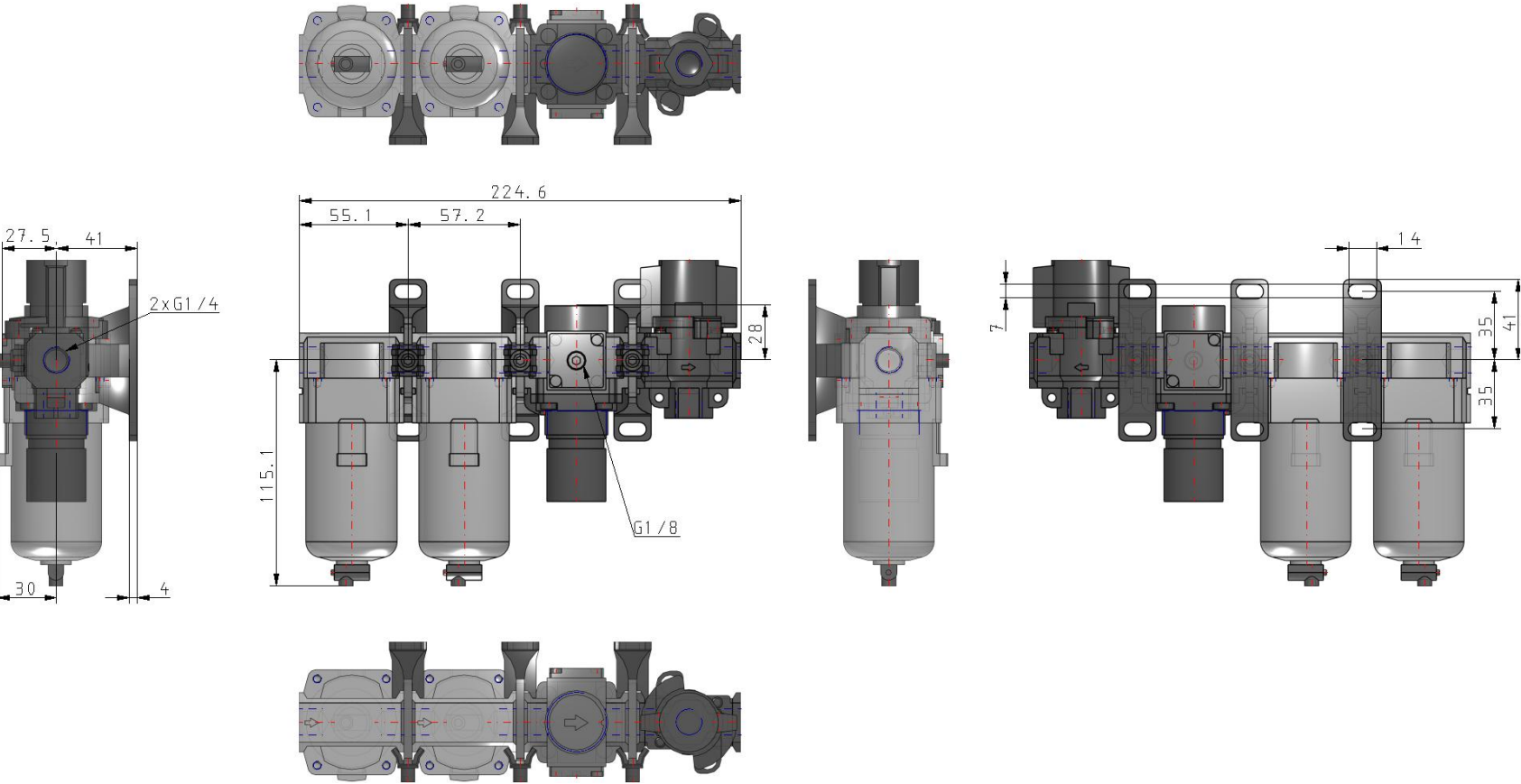
Air combination, air filter, mist separator and
regulator

Standard specifications

Body Size	25
Thread	F (G)
Port	02 (1/4)
Float type auto drain	Without Auto drain
Pressure gauge / Digital pressure switch	Without Pressure Gauge
Pressure Switch / T-Spacer	Without Attachment
Residual Pressure Relief 3 Port Valve	V (At the end of the FRL unit AF+AFM+AR+V)
Set pressure	Standard (0.05 to 0.85 MPa)
Bowl type	Standard (Polycarbonate Bowl)
Bowl Guard	Without
Filter Regulator Drain Port	Standard
Exhaust Mechanism	Relieving
Flow Direction	Standard (Flow Direction: Left->Right)
Drain Cock w/Barb Fitting	Without Barb Fitting
Pressure Units	Standard (Name Plate, Caution Plate for Bowl, and Pressure Gauge: MPa)
Pressure medium	Compressed air

Maximum temperature of pressure medium	60 °C
Minimum temperature of pressure medium	-5 °C (with no freezing)
Maximum operating pressure	1.0 MPa
Proof pressure	1.5 MPa
Maximum ambient temperature	60 °C
Minimum ambient temperature	-5 °C (with no freezing)
Drain Capacity	25 cm ³
Weight	0.933 Kg

Dimensions



Additional information

Catalogue	AC-B-B_EU.pdf
Installation manuals	IM_AR-B_TF2Z394EN.pdf
Operation manuals	OM_AR-B_OMS0056EN.pdf OM_AC-B_OMT0014EN-A.pdf OM_ARxK-B_OMT0015EN.pdf