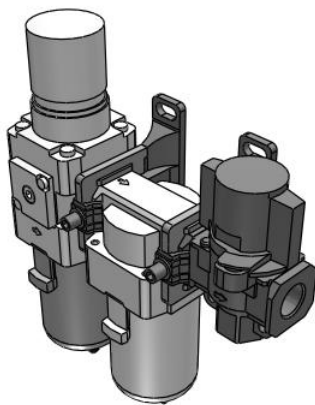


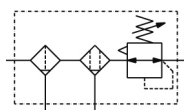


AC20D-B to AC40D-B, Modular Type, Filter Regulator + Mist Separator AC30D-F03-V-B

Datasheet

General series information

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

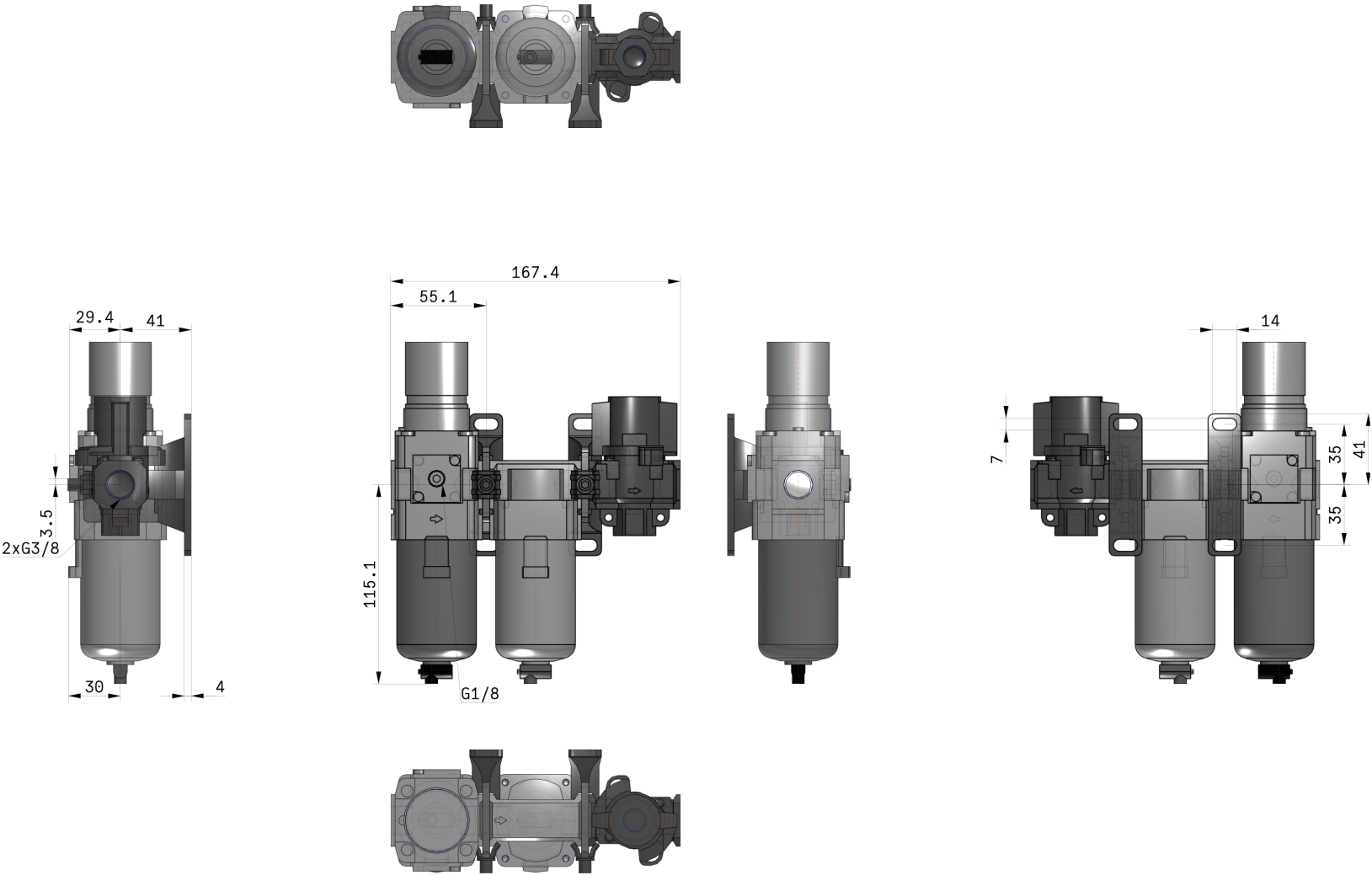


Air combination, air filter, mist separator and
regulator

Standard specifications

Body Size	30
Thread	F (G)
Port	03 (3/8)
Float type auto drain	Without Auto drain
Pressure gauge /Digital pressure switch	Without Pressure Gauge
Pressure Switch	Without Attachment
Residual Pressure Relief 3 Port Valve	V (At the end of the FRL unit AW+AFM+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)
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;60 °C
Minimum ambient temperature	-5 °C (with no freezing);-5 °C (with no freezing)
Drain Capacity	25 cm3
Weight	0.897 Kg



Additional information

Catalogue	AC-B-B_EU.pdf
Declaration of conformity	newDoc_AW-B_TF1W28EN.pdf
Installation manuals	IM_AW_SMU06EN-A.pdf
Operation manuals	OM_AWx-B_OMS0038EN-C.pdf OM_AC-B_OMT0014EN-A.pdf OM_AWxK-B_OMT0013EN-B.pdf