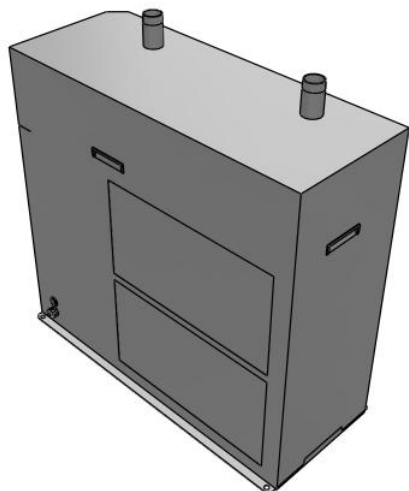
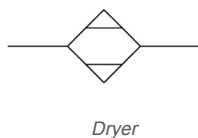




IDFA60/70/80/90, Refrigerated Air Dryer IDFA70-23-V

Datasheet

- Longer lifetime of the air system
- High corrosion resistance with the use of stainless steel heat exchanger
- Efficient drying with low pressure drop
- Compactness
- Easy maintenance.

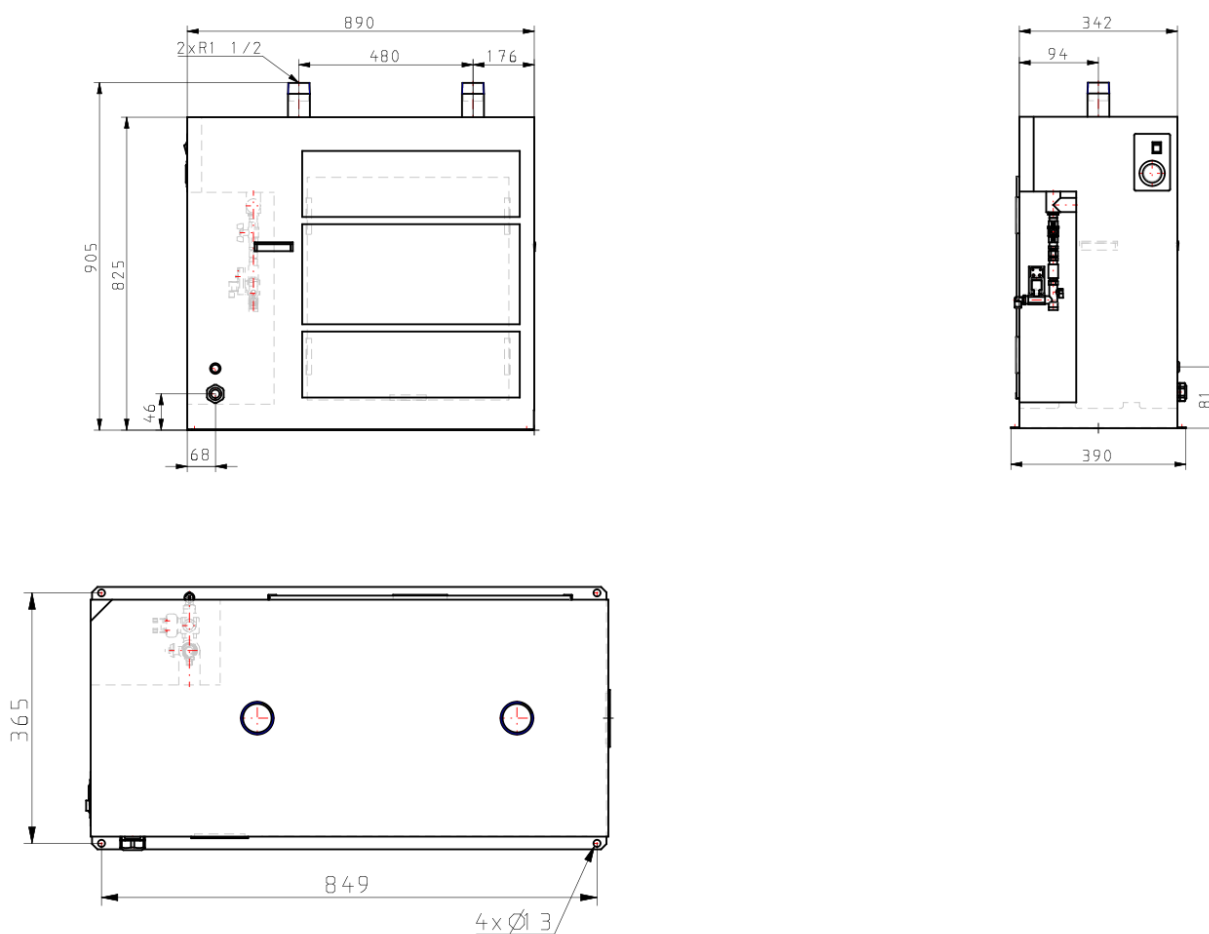


Standard specifications

Size	70
Cool Compressed Air Output	None
Anti-corrosive Treatment	None
Chinese Labels and a Chinese Operation Manual	None
Medium Air Pressure	None
Earth Leakage Breaker	None
Terminal Block	None
Timer-type solenoid valve	V (w/Time Type Solenoid Valve w/Auto Drain)
Max. Operating Pressure 1.6 MPa)	
Pressure medium	Compressed air
Maximum ambient temperature	45 °C
Maximum ambient temperature with magnet	2 °C (Relative humidity:85% or less)
Conform to the European RoHS Directive	Conform
Approvals	No need
Port size	R1 1/2
Auto drain type	Float type (Normally open, Min. Operating pressure: 0.1 MPa)
Inlet air temperature	5 to 65 °C
Inlet air pressure	0.15 to 1.0 MPa
Power Consumption	1,300 W

Power supply voltage (Frequency)	Single-phase 230 VAC (50 Hz) Allowable voltage range $\pm 10\%$
Standard condition (ANR) Outlet air pressure dew point 3 °C	312 °C
Standard condition (ANR) Outlet air pressure dew point 7 °C	408 °C
Standard condition (ANR) Outlet air pressure dew point 10 °C	480 °C
Cooling method	Air-cooled refrigeration
Refrigerant	R410A (HFC) GWP: 2088
Weight	68.000 Kg

Dimensions



Additional information

Catalogue

[IDFA-Bb_EU.pdf](#)